

EXAMGURUX

SBI Clerk / Junior Associate 2026 - Preliminary

1000 Original Practice MCQs with Answers & Explanations

Important: This is independent ExamGurux practice material. The questions are original and are **not official questions issued by the examining authority**. They are designed to align with the official/most recently available exam structure and syllabus areas. Always verify current notifications on the official website before the exam.

Official reference: State Bank of India Careers - Junior Associate recruitment framework (sbi.co.in)

Coverage note: Practice bank for preliminary-level preparation based on the standard SBI Junior Associate subject areas.

Section	Questions
English Language	300
Numerical Ability	350
Reasoning Ability	350

English Language

Q1. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) Honesty
- (C) is admired
- (D) is

Answer: B

Explanation: Honesty is an abstract noun.

Q2. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q3. Choose the antonym of "ancient".

- (A) old
- (B) antique
- (C) modern
- (D) historic

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q4. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) no article
- (D) the

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q5. Choose the synonym of "rapid".

- (A) slow
- (B) weak
- (C) quick
- (D) late

Answer: C

Explanation: Rapid means quick or fast.

Q6. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) lose
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q7. Choose the correctly spelled word.

- (A) accommodation
- (B) acommodation
- (C) accommadation
- (D) accomodation

Answer: A

Explanation: The correct spelling is accommodation.

Q8. Choose the correct article: He is ____ honest man.

- (A) a
- (B) the
- (C) no article
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q9. Choose the antonym of "ancient".

- (A) historic
- (B) modern
- (C) antique
- (D) old

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q10. Choose the correct plural of "criterion".

- (A) criterions
- (B) criterias
- (C) criteriones
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q11. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteriones
- (C) criteria
- (D) criterions

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q12. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) lose
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q13. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

Answer: C

Explanation: Obtain means acquire or get.

Q14. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) going
- (C) goes
- (D) go

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q15. Choose the correctly spelled word.

- (A) accomodation
- (B) acommodation
- (C) accommadation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q16. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteriones
- (C) criteria
- (D) criterias

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q17. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) the
- (D) no article

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q18. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is
- (C) Honesty
- (D) is admired

Answer: C

Explanation: Honesty is an abstract noun.

Q19. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q20. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterias
- (C) criterions
- (D) criteriones

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q21. Choose the antonym of "ancient".

- (A) modern
- (B) historic
- (C) antique
- (D) old

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q22. Choose the correct plural of "criterion".

- (A) criteriones
- (B) criteria
- (C) criterions
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q23. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) going
- (C) go
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q24. Choose the correct plural of "criterion".

- (A) criteria
- (B) criteriones
- (C) criterions
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q25. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) lose
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q26. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q27. Choose the correct plural of "criterion".

- (A) criterias
- (B) criterionones
- (C) criterions
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q28. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) acquire
- (C) lose
- (D) delay

Answer: B

Explanation: Obtain means acquire or get.

Q29. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) gone
- (C) go
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q30. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) go
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q31. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) admired
- (C) is
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q32. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterias
- (C) criterions
- (D) criteriones

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q33. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) the
- (C) a
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q34. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) Honesty
- (C) admired
- (D) is

Answer: B

Explanation: Honesty is an abstract noun.

Q35. Choose the antonym of "ancient".

- (A) old
- (B) antique
- (C) historic
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q36. Choose the correct plural of "criterion".

- (A) criterias
- (B) criterions
- (C) criteria
- (D) criteriones

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q37. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) a
- (C) the
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q38. Choose the synonym of "rapid".

- (A) weak
- (B) slow
- (C) quick
- (D) late

Answer: C

Explanation: Rapid means quick or fast.

Q39. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q40. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterions
- (C) criteriones
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q41. Choose the correctly spelled word.

- (A) acommodation
- (B) accommadation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q42. Identify the noun in the sentence: "Honesty is admired."

- (A) Honesty
- (B) admired
- (C) is admired
- (D) is

Answer: A

Explanation: Honesty is an abstract noun.

Q43. Choose the correctly spelled word.

- (A) accommodation
- (B) accomodation
- (C) accommadation
- (D) accommodation

Answer: A

Explanation: The correct spelling is accommodation.

Q44. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) admired
- (C) is admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q45. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) is admired
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q46. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q47. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accommodation
- (D) accomodation

Answer: C

Explanation: The correct spelling is accommodation.

Q48. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) acquire
- (C) lose
- (D) delay

Answer: B

Explanation: Obtain means acquire or get.

Q49. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q50. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterions
- (C) criterias
- (D) criteriones

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q51. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) antique
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q52. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) an
- (C) a
- (D) the

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q53. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q54. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q55. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) antique
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q56. Choose the synonym of "rapid".

- (A) late
- (B) weak
- (C) quick
- (D) slow

Answer: C

Explanation: Rapid means quick or fast.

Q57. Choose the word closest in meaning to "obtain".

- (A) delay
- (B) reject
- (C) acquire
- (D) lose

Answer: C

Explanation: Obtain means acquire or get.

Q58. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterions
- (C) criteriones
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q59. Choose the correctly spelled word.

- (A) accomodation
- (B) accommadation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q60. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q61. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteria
- (C) criterias
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q62. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteriones
- (C) criteria
- (D) criterias

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q63. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q64. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) the
- (C) a
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q65. Choose the antonym of "ancient".

- (A) modern
- (B) antique
- (C) old
- (D) historic

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q66. Choose the antonym of "ancient".

- (A) old
- (B) historic
- (C) modern
- (D) antique

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q67. Choose the correct plural of "criterion".

- (A) criterias
- (B) criterios
- (C) criteria
- (D) criterions

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q68. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) goes
- (D) gone

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q69. Choose the correctly spelled word.

- (A) accommodation
- (B) acommodation
- (C) accommadation
- (D) accomodation

Answer: A

Explanation: The correct spelling is accommodation.

Q70. Choose the antonym of "ancient".

- (A) modern
- (B) old
- (C) historic
- (D) antique

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q71. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q72. Choose the correctly spelled word.

- (A) accommodation
- (B) accommadation
- (C) accomodation
- (D) accomodation

Answer: A

Explanation: The correct spelling is accommodation.

Q73. Choose the correctly spelled word.

- (A) accommadation
- (B) accomodation
- (C) accommodation
- (D) accomodation

Answer: D

Explanation: The correct spelling is accommodation.

Q74. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q75. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) go
- (C) goes
- (D) going

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q76. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) going
- (C) gone
- (D) go

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q77. Choose the correctly spelled word.

- (A) accommodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

Answer: A

Explanation: The correct spelling is accommodation.

Q78. Choose the antonym of "ancient".

- (A) old
- (B) historic
- (C) modern
- (D) antique

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q79. Choose the correctly spelled word.

- (A) accommadation
- (B) accomodation
- (C) accommodation
- (D) acommmodation

Answer: C

Explanation: The correct spelling is accommodation.

Q80. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is
- (C) is admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q81. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterions
- (C) criteriones
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q82. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) delay
- (C) lose
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q83. Choose the correct plural of "criterion".

- (A) criteria
- (B) criteriones
- (C) criterias
- (D) criterions

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q84. Choose the synonym of "rapid".

- (A) slow
- (B) quick
- (C) weak
- (D) late

Answer: B

Explanation: Rapid means quick or fast.

Q85. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) Honesty
- (C) admired
- (D) is admired

Answer: B

Explanation: Honesty is an abstract noun.

Q86. Choose the correct article: He is ____ honest man.

- (A) a
- (B) the
- (C) an
- (D) no article

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q87. Choose the antonym of "ancient".

- (A) old
- (B) modern
- (C) antique
- (D) historic

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q88. Choose the synonym of "rapid".

- (A) slow
- (B) weak
- (C) late
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q89. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) the
- (D) no article

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q90. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) going
- (C) go
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q91. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) a
- (C) an
- (D) the

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q92. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) modern
- (D) antique

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q93. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q94. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) going
- (C) go
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q95. Choose the antonym of "ancient".

- (A) old
- (B) modern
- (C) antique
- (D) historic

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q96. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) gone
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q97. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q98. Choose the correct plural of "criterion".

- (A) criterions
- (B) criterias
- (C) criteria
- (D) criteriones

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q99. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) reject
- (D) lose

Answer: A

Explanation: Obtain means acquire or get.

Q100. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) goes
- (C) go
- (D) gone

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q101. Choose the synonym of "rapid".

- (A) late
- (B) quick
- (C) weak
- (D) slow

Answer: B

Explanation: Rapid means quick or fast.

Q102. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) gone
- (D) going

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q103. Choose the antonym of "ancient".

- (A) modern
- (B) antique
- (C) historic
- (D) old

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q104. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) is admired
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q105. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) the
- (C) an
- (D) a

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q106. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) reject
- (D) lose

Answer: A

Explanation: Obtain means acquire or get.

Q107. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) goes
- (C) gone
- (D) going

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q108. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accomodation
- (D) accommadation

Answer: B

Explanation: The correct spelling is accommodation.

Q109. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) going
- (C) goes
- (D) go

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q110. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) Honesty
- (C) is
- (D) admired

Answer: B

Explanation: Honesty is an abstract noun.

Q111. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) gone
- (D) going

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q112. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteriones
- (C) criterias
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q113. Choose the correct plural of "criterion".

- (A) criteria
- (B) criteriones
- (C) criterias
- (D) criterions

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q114. Choose the synonym of "rapid".

- (A) slow
- (B) quick
- (C) late
- (D) weak

Answer: B

Explanation: Rapid means quick or fast.

Q115. Choose the correct plural of "criterion".

- (A) criterions
- (B) criterios
- (C) criteria
- (D) criterias

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q116. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

Answer: C

Explanation: Obtain means acquire or get.

Q117. Choose the correctly spelled word.

- (A) accomodation
- (B) accommadation
- (C) accommodation
- (D) accomodation

Answer: C

Explanation: The correct spelling is accommodation.

Q118. Identify the noun in the sentence: "Honesty is admired."

- (A) Honesty
- (B) is admired
- (C) is
- (D) admired

Answer: A

Explanation: Honesty is an abstract noun.

Q119. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accomodation
- (D) accommadation

Answer: B

Explanation: The correct spelling is accommodation.

Q120. Choose the antonym of "ancient".

- (A) old
- (B) antique
- (C) historic
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q121. Choose the correctly spelled word.

- (A) accomodation
- (B) accommadation
- (C) accommodation
- (D) accommodation

Answer: C

Explanation: The correct spelling is accommodation.

Q122. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q123. Choose the synonym of "rapid".

- (A) late
- (B) quick
- (C) weak
- (D) slow

Answer: B

Explanation: Rapid means quick or fast.

Q124. Choose the correct article: He is ____ honest man.

- (A) an
- (B) the
- (C) no article
- (D) a

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q125. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q126. Identify the noun in the sentence: "Honesty is admired."

- (A) Honesty
- (B) is admired
- (C) is
- (D) admired

Answer: A

Explanation: Honesty is an abstract noun.

Q127. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterias
- (C) criteriones
- (D) criterions

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q128. Choose the correct article: He is ____ honest man.

- (A) the
- (B) an
- (C) no article
- (D) a

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q129. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q130. Choose the antonym of "ancient".

- (A) antique
- (B) modern
- (C) old
- (D) historic

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q131. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterions
- (C) criteriones
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q132. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) lose
- (C) reject
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q133. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) acquire
- (C) reject
- (D) delay

Answer: B

Explanation: Obtain means acquire or get.

Q134. Choose the correct article: He is ____ honest man.

- (A) an
- (B) a
- (C) the
- (D) no article

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q135. Choose the correct article: He is ____ honest man.

- (A) an
- (B) the
- (C) no article
- (D) a

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q136. Choose the antonym of "ancient".

- (A) old
- (B) antique
- (C) historic
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q137. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) gone
- (C) goes
- (D) go

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q138. Choose the word closest in meaning to "obtain".

- (A) delay
- (B) lose
- (C) reject
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q139. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) gone
- (C) going
- (D) go

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q140. Choose the correctly spelled word.

- (A) accomodation
- (B) accommadation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q141. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q142. Choose the correct article: He is ____ honest man.

- (A) a
- (B) the
- (C) no article
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q143. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) lose
- (C) delay
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q144. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) goes
- (C) gone
- (D) go

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q145. Identify the noun in the sentence: "Honesty is admired."

- (A) Honesty
- (B) is
- (C) admired
- (D) is admired

Answer: A

Explanation: Honesty is an abstract noun.

Q146. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q147. Choose the antonym of "ancient".

- (A) historic
- (B) antique
- (C) modern
- (D) old

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q148. Choose the correct article: He is ____ honest man.

- (A) the
- (B) no article
- (C) an
- (D) a

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q149. Choose the correct plural of "criterion".

- (A) criteriones
- (B) criteria
- (C) criterions
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q150. Choose the synonym of "rapid".

- (A) late
- (B) quick
- (C) weak
- (D) slow

Answer: B

Explanation: Rapid means quick or fast.

Q151. Choose the synonym of "rapid".

- (A) quick
- (B) slow
- (C) weak
- (D) late

Answer: A

Explanation: Rapid means quick or fast.

Q152. Choose the antonym of "ancient".

- (A) antique
- (B) modern
- (C) historic
- (D) old

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q153. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) no article
- (D) the

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q154. Choose the antonym of "ancient".

- (A) modern
- (B) old
- (C) antique
- (D) historic

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q155. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) antique
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q156. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) delay
- (C) lose
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q157. Choose the synonym of "rapid".

- (A) quick
- (B) weak
- (C) slow
- (D) late

Answer: A

Explanation: Rapid means quick or fast.

Q158. Choose the correct article: He is ____ honest man.

- (A) an
- (B) no article
- (C) a
- (D) the

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q159. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteria
- (C) criteriones
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q160. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) is admired
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q161. Choose the correct article: He is ____ honest man.

- (A) an
- (B) no article
- (C) the
- (D) a

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q162. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q163. Choose the correctly spelled word.

- (A) acommodation
- (B) accomodation
- (C) accommodation
- (D) accommadation

Answer: C

Explanation: The correct spelling is accommodation.

Q164. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) go
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q165. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is
- (C) Honesty
- (D) is admired

Answer: C

Explanation: Honesty is an abstract noun.

Q166. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) going
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q167. Identify the noun in the sentence: "Honesty is admired."

- (A) is
- (B) is admired
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q168. Choose the synonym of "rapid".

- (A) late
- (B) slow
- (C) quick
- (D) weak

Answer: C

Explanation: Rapid means quick or fast.

Q169. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q170. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) going
- (C) go
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q171. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteriones
- (C) criterions
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q172. Choose the antonym of "ancient".

- (A) antique
- (B) old
- (C) modern
- (D) historic

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q173. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q174. Choose the synonym of "rapid".

- (A) quick
- (B) late
- (C) weak
- (D) slow

Answer: A

Explanation: Rapid means quick or fast.

Q175. Choose the correct article: He is ____ honest man.

- (A) a
- (B) no article
- (C) an
- (D) the

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q176. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteria
- (C) criteriones
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q177. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) reject
- (C) delay
- (D) lose

Answer: A

Explanation: Obtain means acquire or get.

Q178. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q179. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) going
- (C) goes
- (D) go

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q180. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) lose
- (C) delay
- (D) reject

Answer: A

Explanation: Obtain means acquire or get.

Q181. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) gone
- (D) going

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q182. Choose the correct article: He is ____ honest man.

- (A) an
- (B) no article
- (C) the
- (D) a

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q183. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteria
- (C) criteriones
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q184. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) the
- (C) a
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q185. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) acquire
- (C) lose
- (D) delay

Answer: B

Explanation: Obtain means acquire or get.

Q186. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) the
- (D) no article

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q187. Choose the synonym of "rapid".

- (A) slow
- (B) quick
- (C) late
- (D) weak

Answer: B

Explanation: Rapid means quick or fast.

Q188. Choose the correctly spelled word.

- (A) accommadation
- (B) accomodation
- (C) accommodation
- (D) acommodation

Answer: C

Explanation: The correct spelling is accommodation.

Q189. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterionones
- (C) criterions
- (D) criterias

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q190. Choose the antonym of "ancient".

- (A) antique
- (B) modern
- (C) old
- (D) historic

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q191. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) go
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q192. Choose the synonym of "rapid".

- (A) weak
- (B) slow
- (C) quick
- (D) late

Answer: C

Explanation: Rapid means quick or fast.

Q193. Choose the antonym of "ancient".

- (A) antique
- (B) modern
- (C) old
- (D) historic

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q194. Choose the correct article: He is ____ honest man.

- (A) an
- (B) the
- (C) no article
- (D) a

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q195. Choose the correct article: He is ____ honest man.

- (A) the
- (B) no article
- (C) a
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q196. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q197. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q198. Choose the correct plural of "criterion".

- (A) criteria
- (B) criterionones
- (C) criterias
- (D) criterions

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q199. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) a
- (C) the
- (D) an

Answer: D

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q200. Choose the correctly spelled word.

- (A) accommodation
- (B) accomodation
- (C) accomodation
- (D) accommadation

Answer: A

Explanation: The correct spelling is accommodation.

Q201. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) delay
- (C) lose
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q202. Choose the antonym of "ancient".

- (A) modern
- (B) old
- (C) historic
- (D) antique

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q203. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q204. Choose the synonym of "rapid".

- (A) quick
- (B) late
- (C) weak
- (D) slow

Answer: A

Explanation: Rapid means quick or fast.

Q205. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) goes
- (C) go
- (D) going

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q206. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) lose
- (C) reject
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q207. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) delay
- (C) reject
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q208. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q209. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) is
- (C) Honesty
- (D) admired

Answer: C

Explanation: Honesty is an abstract noun.

Q210. Choose the correct article: He is ____ honest man.

- (A) a
- (B) the
- (C) an
- (D) no article

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q211. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) going
- (C) go
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q212. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) gone
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q213. Choose the synonym of "rapid".

- (A) slow
- (B) weak
- (C) late
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q214. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) antique
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q215. Choose the synonym of "rapid".

- (A) late
- (B) weak
- (C) slow
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q216. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) delay
- (C) acquire
- (D) lose

Answer: C

Explanation: Obtain means acquire or get.

Q217. Choose the synonym of "rapid".

- (A) slow
- (B) quick
- (C) weak
- (D) late

Answer: B

Explanation: Rapid means quick or fast.

Q218. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is
- (C) is admired
- (D) Honesty

Answer: D

Explanation: Honesty is an abstract noun.

Q219. Choose the synonym of "rapid".

- (A) weak
- (B) quick
- (C) slow
- (D) late

Answer: B

Explanation: Rapid means quick or fast.

Q220. Choose the correct article: He is ____ honest man.

- (A) an
- (B) the
- (C) a
- (D) no article

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q221. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) goes
- (C) going
- (D) go

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q222. Choose the antonym of "ancient".

- (A) modern
- (B) antique
- (C) historic
- (D) old

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q223. Choose the synonym of "rapid".

- (A) late
- (B) weak
- (C) slow
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q224. Choose the synonym of "rapid".

- (A) quick
- (B) late
- (C) slow
- (D) weak

Answer: A

Explanation: Rapid means quick or fast.

Q225. Choose the antonym of "ancient".

- (A) antique
- (B) old
- (C) modern
- (D) historic

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q226. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) modern
- (D) antique

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q227. Choose the correct plural of "criterion".

- (A) criterions
- (B) criterias
- (C) criteria
- (D) criteriones

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q228. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) gone
- (C) go
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q229. Choose the synonym of "rapid".

- (A) weak
- (B) slow
- (C) quick
- (D) late

Answer: C

Explanation: Rapid means quick or fast.

Q230. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q231. Choose the correctly spelled word.

- (A) accommodation
- (B) accommadation
- (C) accomodation
- (D) accomodation

Answer: A

Explanation: The correct spelling is accommodation.

Q232. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) reject
- (C) lose
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q233. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) goes
- (C) gone
- (D) going

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q234. Choose the correct article: He is ____ honest man.

- (A) an
- (B) a
- (C) no article
- (D) the

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q235. Choose the correctly spelled word.

- (A) acommodation
- (B) accomodation
- (C) accommadation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q236. Choose the word closest in meaning to "obtain".

- (A) reject
- (B) lose
- (C) acquire
- (D) delay

Answer: C

Explanation: Obtain means acquire or get.

Q237. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) gone
- (C) go
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q238. Choose the synonym of "rapid".

- (A) late
- (B) slow
- (C) weak
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q239. Fill in the blank: She ____ to the office every day.

- (A) gone
- (B) go
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q240. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) reject
- (C) delay
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q241. Choose the antonym of "ancient".

- (A) old
- (B) antique
- (C) historic
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q242. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is
- (C) Honesty
- (D) is admired

Answer: C

Explanation: Honesty is an abstract noun.

Q243. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) goes
- (C) going
- (D) gone

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q244. Choose the correctly spelled word.

- (A) accommadation
- (B) acommodation
- (C) accommodation
- (D) accomodation

Answer: C

Explanation: The correct spelling is accommodation.

Q245. Choose the antonym of "ancient".

- (A) antique
- (B) historic
- (C) modern
- (D) old

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q246. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) goes
- (C) going
- (D) gone

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q247. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) the
- (C) an
- (D) a

Answer: C

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q248. Choose the correct plural of "criterion".

- (A) criteriones
- (B) criterions
- (C) criteria
- (D) criterias

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q249. Choose the correct article: He is ____ honest man.

- (A) an
- (B) the
- (C) a
- (D) no article

Answer: A

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q250. Choose the antonym of "ancient".

- (A) historic
- (B) old
- (C) antique
- (D) modern

Answer: D

Explanation: Ancient means very old; modern is its opposite.

Q251. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) going
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q252. Choose the correct plural of "criterion".

- (A) criterias
- (B) criterions
- (C) criteriones
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q253. Choose the synonym of "rapid".

- (A) late
- (B) quick
- (C) weak
- (D) slow

Answer: B

Explanation: Rapid means quick or fast.

Q254. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) acquire
- (C) reject
- (D) delay

Answer: B

Explanation: Obtain means acquire or get.

Q255. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) goes
- (C) gone
- (D) going

Answer: B

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q256. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q257. Choose the synonym of "rapid".

- (A) slow
- (B) weak
- (C) late
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q258. Choose the correct plural of "criterion".

- (A) criterions
- (B) criteria
- (C) criteriones
- (D) criterias

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q259. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) going
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q260. Choose the correct article: He is ____ honest man.

- (A) the
- (B) an
- (C) no article
- (D) a

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q261. Choose the synonym of "rapid".

- (A) slow
- (B) late
- (C) weak
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q262. Choose the word closest in meaning to "obtain".

- (A) lose
- (B) delay
- (C) acquire
- (D) reject

Answer: C

Explanation: Obtain means acquire or get.

Q263. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accommodation

Answer: B

Explanation: The correct spelling is accommodation.

Q264. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) Honesty
- (C) is
- (D) admired

Answer: B

Explanation: Honesty is an abstract noun.

Q265. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) gone
- (D) goes

Answer: D

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q266. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q267. Choose the antonym of "ancient".

- (A) modern
- (B) historic
- (C) antique
- (D) old

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q268. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) goes
- (D) gone

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q269. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q270. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) go
- (C) going
- (D) gone

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q271. Choose the synonym of "rapid".

- (A) late
- (B) weak
- (C) slow
- (D) quick

Answer: D

Explanation: Rapid means quick or fast.

Q272. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accommadation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q273. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accomodation

Answer: B

Explanation: The correct spelling is accommodation.

Q274. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) goes
- (D) going

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q275. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) go
- (C) goes
- (D) gone

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q276. Choose the antonym of "ancient".

- (A) modern
- (B) old
- (C) antique
- (D) historic

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q277. Identify the noun in the sentence: "Honesty is admired."

- (A) Honesty
- (B) admired
- (C) is
- (D) is admired

Answer: A

Explanation: Honesty is an abstract noun.

Q278. Identify the noun in the sentence: "Honesty is admired."

- (A) is admired
- (B) admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q279. Choose the antonym of "ancient".

- (A) modern
- (B) historic
- (C) antique
- (D) old

Answer: A

Explanation: Ancient means very old; modern is its opposite.

Q280. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) gone
- (C) goes
- (D) going

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q281. Fill in the blank: She ____ to the office every day.

- (A) going
- (B) go
- (C) goes
- (D) gone

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q282. Choose the correct plural of "criterion".

- (A) criteriones
- (B) criterias
- (C) criterions
- (D) criteria

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q283. Choose the correctly spelled word.

- (A) acommodation
- (B) accommadation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q284. Choose the correct article: He is ____ honest man.

- (A) no article
- (B) an
- (C) the
- (D) a

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q285. Choose the word closest in meaning to "obtain".

- (A) delay
- (B) lose
- (C) reject
- (D) acquire

Answer: D

Explanation: Obtain means acquire or get.

Q286. Choose the correctly spelled word.

- (A) accomodation
- (B) accommodation
- (C) accommodation
- (D) accommadation

Answer: C

Explanation: The correct spelling is accommodation.

Q287. Choose the correctly spelled word.

- (A) accommadation
- (B) accommodation
- (C) accomodation
- (D) accommodation

Answer: B

Explanation: The correct spelling is accommodation.

Q288. Choose the antonym of "ancient".

- (A) antique
- (B) historic
- (C) modern
- (D) old

Answer: C

Explanation: Ancient means very old; modern is its opposite.

Q289. Choose the antonym of "ancient".

- (A) antique
- (B) modern
- (C) historic
- (D) old

Answer: B

Explanation: Ancient means very old; modern is its opposite.

Q290. Choose the correct article: He is ____ honest man.

- (A) a
- (B) an
- (C) the
- (D) no article

Answer: B

Explanation: "Honest" begins with a vowel sound, so "an" is used.

Q291. Choose the correct plural of "criterion".

- (A) criteriones
- (B) criterions
- (C) criteria
- (D) criterias

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q292. Choose the correctly spelled word.

- (A) accommodation
- (B) acommodation
- (C) accomodation
- (D) accommadation

Answer: A

Explanation: The correct spelling is accommodation.

Q293. Fill in the blank: She ____ to the office every day.

- (A) go
- (B) going
- (C) goes
- (D) gone

Answer: C

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q294. Fill in the blank: She ____ to the office every day.

- (A) goes
- (B) gone
- (C) go
- (D) going

Answer: A

Explanation: With third-person singular subject "she" in simple present, use "goes".

Q295. Choose the word closest in meaning to "obtain".

- (A) acquire
- (B) lose
- (C) reject
- (D) delay

Answer: A

Explanation: Obtain means acquire or get.

Q296. Identify the noun in the sentence: "Honesty is admired."

- (A) admired
- (B) is admired
- (C) Honesty
- (D) is

Answer: C

Explanation: Honesty is an abstract noun.

Q297. Choose the correctly spelled word.

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Q298. Choose the correct plural of "criterion".

- (A) criterias
- (B) criterions
- (C) criteria
- (D) criteriones

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q299. Choose the correct plural of "criterion".

- (A) criterias
- (B) criteria
- (C) criterions
- (D) criteriones

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q300. Choose the correctly spelled word.

- (A) accommadation
- (B) acommodation
- (C) accomodation
- (D) accommodation

Answer: D

Explanation: The correct spelling is accommodation.

Numerical Ability

Q301. Two quantities are in the ratio 4:5. If their total is 54, what is the first quantity?

- (A) 30
- (B) 24
- (C) 54
- (D) 6

Answer: B

Explanation: Total parts = 9. One part = $54/9 = 6$; first quantity = $4 \times 6 = 24$.

Q302. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

- (A) 240
- (B) 15.0
- (C) 270.0
- (D) 64

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 4 = 240$ km.

Q303. An item costs Rs. 320. At a profit of 15%, what is the selling price?

- (A) 350
- (B) 272.0
- (C) 368
- (D) 335

Answer: C

Explanation: Selling price = $320 \times (1 + 15/100) = \text{Rs. } 368$.

Q304. Two quantities are in the ratio 5:7. If their total is 216, what is the first quantity?

- (A) 90
- (B) 216
- (C) 36
- (D) 126

Answer: A

Explanation: Total parts = 12. One part = $216/12 = 18$; first quantity = $5 \times 18 = 90$.

Q305. Find the average of 18, 18, 65, 60, 17.

- (A) 35.6
- (B) 44.5
- (C) 37.6
- (D) 33.6

Answer: A

Explanation: Average = sum / count = $178/5 = 35.6$.

Q306. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?

- (A) 16.0
- (B) 12.0
- (C) 6.0
- (D) 16

Answer: C

Explanation: Combined rate = $1/8 + 1/24 = (32)/192$; time = $192/32 = 6.0$ days.

Q307. Find the simple interest on Rs. 1000 at 12% per annum for 2 years.

- (A) 120
- (B) 140
- (C) 340
- (D) 240

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 12 \times 2}{100} = \text{Rs. } 240$.

Q308. Find the average of 12, 60, 62, 56, 26.

- (A) 45.2
- (B) 54.0
- (C) 43.2
- (D) 41.2

Answer: C

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{216}{5} = 43.2$.

Q309. A can finish a work in 18 days and B in 18 days. In how many days can they finish it together?

- (A) 324.0
- (B) 9.0
- (C) 0
- (D) 18.0

Answer: B

Explanation: Combined rate = $\frac{1}{18} + \frac{1}{18} = \frac{36}{324}$; time = $\frac{324}{36} = 9.0$ days.

Q310. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?

- (A) 144
- (B) 80
- (C) 64
- (D) 16

Answer: C

Explanation: Total parts = 9. One part = $\frac{144}{9} = 16$; first quantity = $4 \times 16 = 64$.

Q311. Find the simple interest on Rs. 2500 at 12% per annum for 3 years.

- (A) 900
- (B) 300
- (C) 1150
- (D) 650

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 12 \times 3}{100} = \text{Rs. } 900$.

Q312. A can finish a work in 12 days and B in 30 days. In how many days can they finish it together?

- (A) 8.57
- (B) 20.0
- (C) 21.0
- (D) 18

Answer: A

Explanation: Combined rate = $\frac{1}{12} + \frac{1}{30} = \frac{42}{360}$; time = $\frac{360}{42} = 8.57$ days.

Q313. Two quantities are in the ratio 5:7. If their total is 168, what is the first quantity?

- (A) 70
- (B) 28
- (C) 168
- (D) 98

Answer: A

Explanation: Total parts = 12. One part = $168/12 = 14$; first quantity = $5 \times 14 = 70$.

Q314. Find the simple interest on Rs. 1200 at 5% per annum for 2 years.

- (A) 1
- (B) 120
- (C) 60
- (D) 240

Answer: B

Explanation: $SI = PRT/100 = 1200 \times 5 \times 2/100 = \text{Rs. } 120$.

Q315. A can finish a work in 18 days and B in 20 days. In how many days can they finish it together?

- (A) 9.47
- (B) 180.0
- (C) 19.0
- (D) 2

Answer: A

Explanation: Combined rate = $1/18 + 1/20 = (38)/360$; time = $360/38 = 9.47$ days.

Q316. An item costs Rs. 750. At a profit of 10%, what is the selling price?

- (A) 825
- (B) 675.0
- (C) 760
- (D) 770

Answer: A

Explanation: Selling price = $750 \times (1 + 10/100) = \text{Rs. } 825$.

Q317. Two quantities are in the ratio 3:4. If their total is 98, what is the first quantity?

- (A) 56
- (B) 98
- (C) 42
- (D) 14

Answer: C

Explanation: Total parts = 7. One part = $98/7 = 14$; first quantity = $3 \times 14 = 42$.

Q318. A vehicle travels at 50 km/h for 4 hours. What distance does it cover?

- (A) 200
- (B) 225.0
- (C) 54
- (D) 12.5

Answer: A

Explanation: Distance = speed $\times$ time = $50 \times 4 = 200$ km.

Q319. A can finish a work in 8 days and B in 30 days. In how many days can they finish it together?

- (A) 22
- (B) 10.91
- (C) 19.0
- (D) 6.32

Answer: D

Explanation: Combined rate = $1/8 + 1/30 = (38)/240$; time = $240/38 = 6.32$ days.

Q320. An item costs Rs. 750. At a profit of 10%, what is the selling price?

- (A) 825
- (B) 770
- (C) 675.0
- (D) 760

Answer: A

Explanation: Selling price = $750 \times (1 + 10/100) = \text{Rs. } 825$.

Q321. Find the simple interest on Rs. 5000 at 5% per annum for 3 years.

- (A) 250
- (B) 525
- (C) 750
- (D) 1250

Answer: C

Explanation: $SI = PRT/100 = 5000 \times 5 \times 3/100 = \text{Rs. } 750$.

Q322. Two quantities are in the ratio 7:9. If their total is 272, what is the first quantity?

- (A) 34
- (B) 153
- (C) 272
- (D) 119

Answer: D

Explanation: Total parts = 16. One part = $272/16 = 17$; first quantity = $7 \times 17 = 119$.

Q323. A can finish a work in 6 days and B in 30 days. In how many days can they finish it together?

- (A) 18.0
- (B) 5.0
- (C) 24
- (D) 7.5

Answer: B

Explanation: Combined rate = $1/6 + 1/30 = (36)/180$; time = $180/36 = 5.0$ days.

Q324. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 240
- (B) 160.0
- (C) 266
- (D) 220

Answer: A

Explanation: Selling price = $200 \times (1 + 20/100) = \text{Rs. } 240$.

Q325. An item costs Rs. 400. At a profit of 30%, what is the selling price?

- (A) 280.0
- (B) 460
- (C) 430
- (D) 520

Answer: D

Explanation: Selling price = $400 \times (1 + 30/100) = \text{Rs. } 520$.

Q326. Two quantities are in the ratio 7:9. If their total is 160, what is the first quantity?

- (A) 160
- (B) 90
- (C) 70
- (D) 20

Answer: C

Explanation: Total parts = 16. One part = $160/16 = 10$; first quantity = $7 \times 10 = 70$.

Q327. An item costs Rs. 400. At a profit of 15%, what is the selling price?

- (A) 430
- (B) 415
- (C) 460
- (D) 340.0

Answer: C

Explanation: Selling price = $400 \times (1 + 15/100) = \text{Rs. } 460$.

Q328. What is 10% of 200?

- (A) 20
- (B) 30.0
- (C) 10.0
- (D) 40.0

Answer: A

Explanation: 10% of 200 = $(10/100) \times 200 = 20$.

Q329. A vehicle travels at 30 km/h for 3.5 hours. What distance does it cover?

- (A) 120.0
- (B) 8.57
- (C) 105
- (D) 33.5

Answer: C

Explanation: Distance = speed $\times$ time = $30 \times 3.5 = 105$ km.

Q330. Find the average of 21, 68, 39, 28, 18.

- (A) 36.8
- (B) 34.8
- (C) 43.5
- (D) 32.8

Answer: B

Explanation: Average = sum / count = $174/5 = 34.8$.

Q331. Two quantities are in the ratio 3:5. If their total is 104, what is the first quantity?

- (A) 26
- (B) 104
- (C) 39
- (D) 65

Answer: C

Explanation: Total parts = 8. One part = $104/8 = 13$; first quantity = $3 \times 13 = 39$.

Q332. Find the average of 28, 18, 19, 14, 36.

- (A) 28.8
- (B) 23
- (C) 25
- (D) 21

Answer: B

Explanation: Average = sum / count = $115/5 = 23$.

Q333. Find the average of 12, 49, 33, 31, 27.

- (A) 28.4
- (B) 32.4
- (C) 30.4
- (D) 38.0

Answer: C

Explanation: Average = sum / count = $152/5 = 30.4$.

Q334. A vehicle travels at 72 km/h for 3.5 hours. What distance does it cover?

- (A) 288.0
- (B) 252
- (C) 20.57
- (D) 75.5

Answer: B

Explanation: Distance = speed x time = $72 \times 3.5 = 252$ km.

Q335. A can finish a work in 10 days and B in 15 days. In how many days can they finish it together?

- (A) 5
- (B) 6.0
- (C) 30.0
- (D) 12.5

Answer: B

Explanation: Combined rate = $1/10 + 1/15 = (25)/150$; time = $150/25 = 6.0$ days.

Q336. An item costs Rs. 600. At a profit of 25%, what is the selling price?

- (A) 450.0
- (B) 625
- (C) 650
- (D) 750

Answer: D

Explanation: Selling price = $600 \times (1 + 25/100) = \text{Rs. } 750$.

Q337. Two quantities are in the ratio 3:4. If their total is 112, what is the first quantity?

- (A) 16
- (B) 48
- (C) 64
- (D) 112

Answer: B

Explanation: Total parts = 7. One part = $112/7 = 16$; first quantity = $3 \times 16 = 48$.

Q338. Find the average of 58, 13, 39, 51, 58.

- (A) 54.8
- (B) 43.8
- (C) 41.8
- (D) 45.8

Answer: B

Explanation: Average = sum / count = $219/5 = 43.8$.

Q339. A vehicle travels at 72 km/h for 3.5 hours. What distance does it cover?

- (A) 288.0
- (B) 75.5
- (C) 20.57
- (D) 252

Answer: D

Explanation: Distance = speed x time = $72 \times 3.5 = 252$ km.

Q340. What is 35% of 400?

- (A) 140
- (B) 120.0
- (C) 160.0
- (D) 180.0

Answer: A

Explanation: 35% of 400 = $(35/100) \times 400 = 140$.

Q341. Find the average of 42, 76, 12, 13, 19.

- (A) 34.4
- (B) 32.4
- (C) 40.5
- (D) 30.4

Answer: B

Explanation: Average = sum / count = $162/5 = 32.4$.

Q342. Find the simple interest on Rs. 2000 at 12% per annum for 4 years.

- (A) 1160
- (B) 960
- (C) 240
- (D) 760

Answer: B

Explanation: SI = $PRT/100 = 2000 \times 12 \times 4/100 = \text{Rs. } 960$.

Q343. What is 20% of 320?

- (A) 64
- (B) 48.0
- (C) 96.0
- (D) 80.0

Answer: A

Explanation: $20\% \text{ of } 320 = (20/100) \times 320 = 64.$

Q344. Find the simple interest on Rs. 2500 at 8% per annum for 3 years.

- (A) 350
- (B) 200
- (C) 600
- (D) 850

Answer: C

Explanation: $SI = PRT/100 = 2500 \times 8 \times 3/100 = \text{Rs. } 600.$

Q345. What is 15% of 480?

- (A) 48.0
- (B) 120.0
- (C) 96.0
- (D) 72

Answer: D

Explanation: $15\% \text{ of } 480 = (15/100) \times 480 = 72.$

Q346. A vehicle travels at 36 km/h for 2 hours. What distance does it cover?

- (A) 38
- (B) 72
- (C) 90.0
- (D) 18.0

Answer: B

Explanation: Distance = speed x time = $36 \times 2 = 72 \text{ km}.$

Q347. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

- (A) 39
- (B) 108
- (C) 12.0
- (D) 126.0

Answer: B

Explanation: Distance = speed x time = $36 \times 3 = 108 \text{ km}.$

Q348. A vehicle travels at 30 km/h for 3.5 hours. What distance does it cover?

- (A) 120.0
- (B) 8.57
- (C) 105
- (D) 33.5

Answer: C

Explanation: Distance = speed x time = $30 \times 3.5 = 105 \text{ km}.$

Q349. An item costs Rs. 400. At a profit of 10%, what is the selling price?

- (A) 410
- (B) 420
- (C) 360.0
- (D) 440

Answer: D

Explanation: Selling price = $400 \times (1 + 10/100) = \text{Rs. } 440$.

Q350. What is 15% of 500?

- (A) 75
- (B) 100.0
- (C) 50.0
- (D) 125.0

Answer: A

Explanation: 15% of 500 = $(15/100) \times 500 = 75$.

Q351. Two quantities are in the ratio 5:7. If their total is 192, what is the first quantity?

- (A) 192
- (B) 80
- (C) 32
- (D) 112

Answer: B

Explanation: Total parts = 12. One part = $192/12 = 16$; first quantity = $5 \times 16 = 80$.

Q352. Find the average of 17, 63, 66, 21, 11.

- (A) 37.6
- (B) 35.6
- (C) 44.5
- (D) 33.6

Answer: B

Explanation: Average = sum / count = $178/5 = 35.6$.

Q353. What is 35% of 600?

- (A) 180.0
- (B) 240.0
- (C) 210
- (D) 270.0

Answer: C

Explanation: 35% of 600 = $(35/100) \times 600 = 210$.

Q354. A can finish a work in 20 days and B in 15 days. In how many days can they finish it together?

- (A) 17.5
- (B) 8.57
- (C) 300.0
- (D) 5

Answer: B

Explanation: Combined rate = $1/20 + 1/15 = (35)/300$; time = $300/35 = 8.57$ days.

Q355. What is 75% of 320?

- (A) 240
- (B) 224.0
- (C) 272.0
- (D) 256.0

Answer: A

Explanation: $75\% \text{ of } 320 = (75/100) \times 320 = 240.$

Q356. What is 5% of 480?

- (A) 0
- (B) 72.0
- (C) 24
- (D) 48.0

Answer: C

Explanation: $5\% \text{ of } 480 = (5/100) \times 480 = 24.$

Q357. A can finish a work in 15 days and B in 24 days. In how many days can they finish it together?

- (A) 9
- (B) 9.23
- (C) 19.5
- (D) 40.0

Answer: B

Explanation: Combined rate = $1/15 + 1/24 = (39)/360$; time = $360/39 = 9.23$ days.

Q358. What is 30% of 300?

- (A) 75.0
- (B) 90
- (C) 120.0
- (D) 105.0

Answer: B

Explanation: $30\% \text{ of } 300 = (30/100) \times 300 = 90.$

Q359. What is 25% of 800?

- (A) 240.0
- (B) 280.0
- (C) 200
- (D) 160.0

Answer: C

Explanation: $25\% \text{ of } 800 = (25/100) \times 800 = 200.$

Q360. Find the average of 26, 75, 36, 24, 80.

- (A) 60.2
- (B) 50.2
- (C) 46.2
- (D) 48.2

Answer: D

Explanation: Average = sum / count = $241/5 = 48.2.$

Q361. A can finish a work in 10 days and B in 15 days. In how many days can they finish it together?

- (A) 6.0
- (B) 12.5
- (C) 30.0
- (D) 5

Answer: A

Explanation: Combined rate = $1/10 + 1/15 = (25)/150$; time = $150/25 = 6.0$ days.

Q362. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

- (A) 52.5
- (B) 20.0
- (C) 125
- (D) 150.0

Answer: C

Explanation: Distance = speed x time = $50 \times 2.5 = 125$ km.

Q363. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 427
- (B) 220
- (C) 160.0
- (D) 240

Answer: D

Explanation: Selling price = $200 \times (1 + 20/100) = \text{Rs. } 240$.

Q364. An item costs Rs. 500. At a profit of 30%, what is the selling price?

- (A) 350.0
- (B) 530
- (C) 650
- (D) 560

Answer: C

Explanation: Selling price = $500 \times (1 + 30/100) = \text{Rs. } 650$.

Q365. What is 5% of 200?

- (A) 20.0
- (B) 30.0
- (C) 0
- (D) 10

Answer: D

Explanation: $5\% \text{ of } 200 = (5/100) \times 200 = 10$.

Q366. An item costs Rs. 800. At a profit of 30%, what is the selling price?

- (A) 560.0
- (B) 860
- (C) 830
- (D) 1040

Answer: D

Explanation: Selling price = $800 \times (1 + 30/100) = \text{Rs. } 1040$.

Q367. An item costs Rs. 400. At a profit of 25%, what is the selling price?

- (A) 500
- (B) 450
- (C) 425
- (D) 300.0

Answer: A

Explanation: Selling price = $400 \times (1 + 25/100) = \text{Rs. } 500$.

Q368. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

- (A) 20.0
- (B) 42
- (C) 80
- (D) 100.0

Answer: C

Explanation: Distance = speed $\times$ time = $40 \times 2 = 80$ km.

Q369. An item costs Rs. 600. At a profit of 25%, what is the selling price?

- (A) 650
- (B) 750
- (C) 450.0
- (D) 625

Answer: B

Explanation: Selling price = $600 \times (1 + 25/100) = \text{Rs. } 750$.

Q370. What is 50% of 500?

- (A) 250
- (B) 275.0
- (C) 300.0
- (D) 225.0

Answer: A

Explanation: 50% of 500 = $(50/100) \times 500 = 250$.

Q371. What is 25% of 400?

- (A) 80.0
- (B) 120.0
- (C) 140.0
- (D) 100

Answer: D

Explanation: 25% of 400 = $(25/100) \times 400 = 100$.

Q372. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

- (A) 100
- (B) 16.0
- (C) 42.5
- (D) 120.0

Answer: A

Explanation: Distance = speed $\times$ time = $40 \times 2.5 = 100$ km.

Q373. Two quantities are in the ratio 4:5. If their total is 162, what is the first quantity?

- (A) 72
- (B) 90
- (C) 162
- (D) 18

Answer: A

Explanation: Total parts = 9. One part = $162/9 = 18$; first quantity = $4 \times 18 = 72$.

Q374. A can finish a work in 6 days and B in 24 days. In how many days can they finish it together?

- (A) 15.0
- (B) 8.0
- (C) 18
- (D) 4.8

Answer: D

Explanation: Combined rate = $1/6 + 1/24 = (30)/144$; time = $144/30 = 4.8$ days.

Q375. What is 12.5% of 600?

- (A) 75
- (B) 105.0
- (C) 45.0
- (D) 135.0

Answer: A

Explanation: 12.5% of 600 = $(12.5/100) \times 600 = 75$.

Q376. What is 35% of 750?

- (A) 262.5
- (B) 225.0
- (C) 337.5
- (D) 300.0

Answer: A

Explanation: 35% of 750 = $(35/100) \times 750 = 262.5$.

Q377. A vehicle travels at 36 km/h for 2.5 hours. What distance does it cover?

- (A) 14.4
- (B) 38.5
- (C) 108.0
- (D) 90

Answer: D

Explanation: Distance = speed $\times$ time = $36 \times 2.5 = 90$ km.

Q378. An item costs Rs. 240. At a profit of 10%, what is the selling price?

- (A) 264
- (B) 216.0
- (C) 250
- (D) 260

Answer: A

Explanation: Selling price = $240 \times (1 + 10/100) = \text{Rs. } 264$.

Q379. Two quantities are in the ratio 3:5. If their total is 32, what is the first quantity?

- (A) 32
- (B) 8
- (C) 20
- (D) 12

Answer: D

Explanation: Total parts = 8. One part = $32/8 = 4$; first quantity = $3 \times 4 = 12$.

Q380. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 353
- (B) 160.0
- (C) 220
- (D) 240

Answer: D

Explanation: Selling price = $200 \times (1 + 20/100) = \text{Rs. } 240$.

Q381. Two quantities are in the ratio 3:4. If their total is 70, what is the first quantity?

- (A) 30
- (B) 70
- (C) 10
- (D) 40

Answer: A

Explanation: Total parts = 7. One part = $70/7 = 10$; first quantity = $3 \times 10 = 30$.

Q382. Find the simple interest on Rs. 2000 at 6% per annum for 3 years.

- (A) 160
- (B) 120
- (C) 360
- (D) 560

Answer: C

Explanation: $SI = PRT/100 = 2000 \times 6 \times 3/100 = \text{Rs. } 360$.

Q383. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?

- (A) 12.0
- (B) 16.0
- (C) 16
- (D) 6.0

Answer: D

Explanation: Combined rate = $1/8 + 1/24 = (32)/192$; time = $192/32 = 6.0$ days.

Q384. Find the simple interest on Rs. 5000 at 6% per annum for 3 years.

- (A) 300
- (B) 400
- (C) 900
- (D) 1400

Answer: C

Explanation: $SI = PRT/100 = 5000 \times 6 \times 3/100 = \text{Rs. } 900$.

Q385. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?

- (A) 6.0
- (B) 16
- (C) 16.0
- (D) 12.0

Answer: A

Explanation: Combined rate = $1/8 + 1/24 = (32)/192$; time = $192/32 = 6.0$ days.

Q386. A can finish a work in 10 days and B in 24 days. In how many days can they finish it together?

- (A) 17.0
- (B) 17.14
- (C) 14
- (D) 7.06

Answer: D

Explanation: Combined rate = $1/10 + 1/24 = (34)/240$; time = $240/34 = 7.06$ days.

Q387. Find the average of 54, 76, 26, 18, 51.

- (A) 47
- (B) 43
- (C) 45
- (D) 56.2

Answer: C

Explanation: Average = sum / count = $225/5 = 45$.

Q388. Two quantities are in the ratio 4:5. If their total is 99, what is the first quantity?

- (A) 55
- (B) 99
- (C) 44
- (D) 11

Answer: C

Explanation: Total parts = 9. One part = $99/9 = 11$; first quantity = $4 \times 11 = 44$.

Q389. What is 30% of 480?

- (A) 120.0
- (B) 192.0
- (C) 168.0
- (D) 144

Answer: D

Explanation: 30% of 480 = $(30/100) \times 480 = 144$.

Q390. An item costs Rs. 250. At a profit of 10%, what is the selling price?

- (A) 275
- (B) 270
- (C) 225.0
- (D) 260

Answer: A

Explanation: Selling price = $250 \times (1 + 10/100) = \text{Rs. } 275$.

Q391. A can finish a work in 20 days and B in 20 days. In how many days can they finish it together?

- (A) 400.0
- (B) 0
- (C) 10.0
- (D) 20.0

Answer: C

Explanation: Combined rate = $\frac{1}{20} + \frac{1}{20} = \frac{40}{400}$; time = $\frac{400}{40} = 10.0$ days.

Q392. Two quantities are in the ratio 7:9. If their total is 128, what is the first quantity?

- (A) 72
- (B) 56
- (C) 128
- (D) 16

Answer: B

Explanation: Total parts = 16. One part = $\frac{128}{16} = 8$; first quantity = $7 \times 8 = 56$.

Q393. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?

- (A) 180
- (B) 20.0
- (C) 210.0
- (D) 63

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 3 = 180$ km.

Q394. An item costs Rs. 600. At a profit of 25%, what is the selling price?

- (A) 625
- (B) 650
- (C) 750
- (D) 450.0

Answer: C

Explanation: Selling price = $600 \times (1 + \frac{25}{100}) = \text{Rs. } 750$.

Q395. Two quantities are in the ratio 2:3. If their total is 75, what is the first quantity?

- (A) 45
- (B) 30
- (C) 75
- (D) 15

Answer: B

Explanation: Total parts = 5. One part = $\frac{75}{5} = 15$; first quantity = $2 \times 15 = 30$.

Q396. What is 40% of 150?

- (A) 75.0
- (B) 52.5
- (C) 67.5
- (D) 60

Answer: D

Explanation: 40% of 150 = $(\frac{40}{100}) \times 150 = 60$.

Q397. An item costs Rs. 800. At a profit of 25%, what is the selling price?

- (A) 600.0
- (B) 1000
- (C) 850
- (D) 825

Answer: B

Explanation: Selling price = $800 \times (1 + 25/100) = \text{Rs. } 1000$.

Q398. A can finish a work in 18 days and B in 12 days. In how many days can they finish it together?

- (A) 7.2
- (B) 6
- (C) 216.0
- (D) 15.0

Answer: A

Explanation: Combined rate = $1/18 + 1/12 = (30)/216$; time = $216/30 = 7.2$ days.

Q399. Find the simple interest on Rs. 2000 at 8% per annum for 2 years.

- (A) 160
- (B) 320
- (C) 120
- (D) 520

Answer: B

Explanation: $SI = PRT/100 = 2000 \times 8 \times 2/100 = \text{Rs. } 320$.

Q400. Find the average of 32, 68, 51, 33, 11.

- (A) 41
- (B) 39
- (C) 48.8
- (D) 37

Answer: B

Explanation: Average = sum / count = $195/5 = 39$.

Q401. Two quantities are in the ratio 7:9. If their total is 112, what is the first quantity?

- (A) 112
- (B) 63
- (C) 14
- (D) 49

Answer: D

Explanation: Total parts = 16. One part = $112/16 = 7$; first quantity = $7 \times 7 = 49$.

Q402. What is 12.5% of 200?

- (A) 35.0
- (B) 45.0
- (C) 15.0
- (D) 25

Answer: D

Explanation: 12.5% of 200 = $(12.5/100) \times 200 = 25$.

Q403. What is 30% of 250?

- (A) 75
- (B) 87.5
- (C) 100.0
- (D) 62.5

Answer: A

Explanation: $30\% \text{ of } 250 = (30/100) \times 250 = 75.$

Q404. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?

- (A) 157.5
- (B) 48.5
- (C) 180.0
- (D) 12.86

Answer: A

Explanation: Distance = speed x time = $45 \times 3.5 = 157.5$ km.

Q405. What is 12.5% of 180?

- (A) 13.5
- (B) 31.5
- (C) 40.5
- (D) 22.5

Answer: D

Explanation: $12.5\% \text{ of } 180 = (12.5/100) \times 180 = 22.5.$

Q406. What is 30% of 480?

- (A) 168.0
- (B) 120.0
- (C) 144
- (D) 192.0

Answer: C

Explanation: $30\% \text{ of } 480 = (30/100) \times 480 = 144.$

Q407. Find the average of 17, 73, 47, 63, 11.

- (A) 52.8
- (B) 40.2
- (C) 42.2
- (D) 44.2

Answer: C

Explanation: Average = sum / count = $211/5 = 42.2.$

Q408. Find the simple interest on Rs. 1200 at 6% per annum for 4 years.

- (A) 408
- (B) 288
- (C) 168
- (D) 72

Answer: B

Explanation: $SI = PRT/100 = 1200 \times 6 \times 4/100 = \text{Rs. } 288.$

Q409. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 175.0
- (B) 150
- (C) 16.67
- (D) 53

Answer: B

Explanation: Distance = speed x time = $50 \times 3 = 150$ km.

Q410. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?

- (A) 225.0
- (B) 15.0
- (C) 0
- (D) 7.5

Answer: D

Explanation: Combined rate = $1/15 + 1/15 = (30)/225$; time = $225/30 = 7.5$ days.

Q411. Two quantities are in the ratio 7:9. If their total is 160, what is the first quantity?

- (A) 160
- (B) 90
- (C) 70
- (D) 20

Answer: C

Explanation: Total parts = 16. One part = $160/16 = 10$; first quantity = $7 \times 10 = 70$.

Q412. Two quantities are in the ratio 3:5. If their total is 112, what is the first quantity?

- (A) 42
- (B) 70
- (C) 112
- (D) 28

Answer: A

Explanation: Total parts = 8. One part = $112/8 = 14$; first quantity = $3 \times 14 = 42$.

Q413. Find the simple interest on Rs. 1500 at 5% per annum for 3 years.

- (A) 225
- (B) 929
- (C) 75
- (D) 375

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{1500 \times 5 \times 3}{100} = \text{Rs. } 225$.

Q414. An item costs Rs. 320. At a profit of 15%, what is the selling price?

- (A) 350
- (B) 368
- (C) 335
- (D) 272.0

Answer: B

Explanation: Selling price = $320 \times (1 + 15/100) = \text{Rs. } 368$.

Q415. Find the average of 64, 40, 24, 67, 55.

- (A) 50
- (B) 62.5
- (C) 52
- (D) 48

Answer: A

Explanation: Average = sum / count = $250/5 = 50$.

Q416. What is 25% of 240?

- (A) 72.0
- (B) 60
- (C) 48.0
- (D) 84.0

Answer: B

Explanation: 25% of 240 = $(25/100) \times 240 = 60$.

Q417. A can finish a work in 10 days and B in 15 days. In how many days can they finish it together?

- (A) 6.0
- (B) 30.0
- (C) 5
- (D) 12.5

Answer: A

Explanation: Combined rate = $1/10 + 1/15 = (25)/150$; time = $150/25 = 6.0$ days.

Q418. A can finish a work in 18 days and B in 24 days. In how many days can they finish it together?

- (A) 6
- (B) 10.29
- (C) 21.0
- (D) 72.0

Answer: B

Explanation: Combined rate = $1/18 + 1/24 = (42)/432$; time = $432/42 = 10.29$ days.

Q419. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?

- (A) 225.0
- (B) 7.5
- (C) 0
- (D) 15.0

Answer: B

Explanation: Combined rate = $1/15 + 1/15 = (30)/225$; time = $225/30 = 7.5$ days.

Q420. Two quantities are in the ratio 7:9. If their total is 96, what is the first quantity?

- (A) 54
- (B) 12
- (C) 96
- (D) 42

Answer: D

Explanation: Total parts = 16. One part = $96/16 = 6$; first quantity = $7 \times 6 = 42$.

Q421. What is 35% of 480?

- (A) 216.0
- (B) 192.0
- (C) 168
- (D) 144.0

Answer: C

Explanation: $35\% \text{ of } 480 = (35/100) \times 480 = 168.$

Q422. What is 40% of 300?

- (A) 150.0
- (B) 120
- (C) 135.0
- (D) 105.0

Answer: B

Explanation: $40\% \text{ of } 300 = (40/100) \times 300 = 120.$

Q423. Two quantities are in the ratio 5:7. If their total is 168, what is the first quantity?

- (A) 168
- (B) 98
- (C) 70
- (D) 28

Answer: C

Explanation: Total parts = 12. One part = $168/12 = 14$; first quantity = $5 \times 14 = 70.$

Q424. An item costs Rs. 250. At a profit of 30%, what is the selling price?

- (A) 280
- (B) 310
- (C) 325
- (D) 175.0

Answer: C

Explanation: Selling price = $250 \times (1 + 30/100) = \text{Rs. } 325.$

Q425. What is 5% of 160?

- (A) 24.0
- (B) 8
- (C) 16.0
- (D) 0

Answer: B

Explanation: $5\% \text{ of } 160 = (5/100) \times 160 = 8.$

Q426. A vehicle travels at 72 km/h for 3 hours. What distance does it cover?

- (A) 75
- (B) 252.0
- (C) 24.0
- (D) 216

Answer: D

Explanation: Distance = speed $\times$ time = $72 \times 3 = 216 \text{ km}.$

Q427. An item costs Rs. 800. At a profit of 20%, what is the selling price?

- (A) 640.0
- (B) 840
- (C) 820
- (D) 960

Answer: D

Explanation: Selling price = $800 \times (1 + 20/100) = \text{Rs. } 960$.

Q428. What is 60% of 160?

- (A) 96
- (B) 112.0
- (C) 88.0
- (D) 104.0

Answer: A

Explanation: 60% of 160 = $(60/100) \times 160 = 96$.

Q429. A can finish a work in 6 days and B in 20 days. In how many days can they finish it together?

- (A) 13.0
- (B) 8.57
- (C) 14
- (D) 4.62

Answer: D

Explanation: Combined rate = $1/6 + 1/20 = (26)/120$; time = $120/26 = 4.62$ days.

Q430. Find the simple interest on Rs. 4000 at 6% per annum for 3 years.

- (A) 720
- (B) 240
- (C) 320
- (D) 1120

Answer: A

Explanation: $SI = PRT/100 = 4000 \times 6 \times 3/100 = \text{Rs. } 720$.

Q431. A can finish a work in 6 days and B in 30 days. In how many days can they finish it together?

- (A) 18.0
- (B) 7.5
- (C) 5.0
- (D) 24

Answer: C

Explanation: Combined rate = $1/6 + 1/30 = (36)/180$; time = $180/36 = 5.0$ days.

Q432. Find the simple interest on Rs. 4000 at 8% per annum for 3 years.

- (A) 960
- (B) 320
- (C) 1360
- (D) 560

Answer: A

Explanation: $SI = PRT/100 = 4000 \times 8 \times 3/100 = \text{Rs. } 960$.

Q433. Find the simple interest on Rs. 2000 at 6% per annum for 3 years.

- (A) 360
- (B) 120
- (C) 160
- (D) 560

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{2000 \times 6 \times 3}{100} = \text{Rs. } 360.$

Q434. Find the average of 49, 62, 26, 75, 75.

- (A) 71.8
- (B) 57.4
- (C) 59.4
- (D) 55.4

Answer: B

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{287}{5} = 57.4.$

Q435. A vehicle travels at 40 km/h for 4 hours. What distance does it cover?

- (A) 44
- (B) 160
- (C) 180.0
- (D) 10.0

Answer: B

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 40 \times 4 = 160 \text{ km}.$

Q436. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 43
- (B) 120
- (C) 13.33
- (D) 140.0

Answer: B

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 40 \times 3 = 120 \text{ km}.$

Q437. Find the simple interest on Rs. 5000 at 5% per annum for 4 years.

- (A) 1500
- (B) 1000
- (C) 500
- (D) 250

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{5000 \times 5 \times 4}{100} = \text{Rs. } 1000.$

Q438. Find the average of 52, 40, 26, 59, 73.

- (A) 52
- (B) 48
- (C) 50
- (D) 62.5

Answer: C

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{250}{5} = 50.$

Q439. A vehicle travels at 72 km/h for 3.5 hours. What distance does it cover?

- (A) 252
- (B) 75.5
- (C) 288.0
- (D) 20.57

Answer: A

Explanation: Distance = speed x time = $72 \times 3.5 = 252$ km.

Q440. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 18.0
- (B) 288
- (C) 324.0
- (D) 76

Answer: B

Explanation: Distance = speed x time = $72 \times 4 = 288$ km.

Q441. Two quantities are in the ratio 5:7. If their total is 108, what is the first quantity?

- (A) 45
- (B) 63
- (C) 18
- (D) 108

Answer: A

Explanation: Total parts = 12. One part = $108/12 = 9$; first quantity = $5 \times 9 = 45$.

Q442. A vehicle travels at 54 km/h for 3 hours. What distance does it cover?

- (A) 18.0
- (B) 189.0
- (C) 162
- (D) 57

Answer: C

Explanation: Distance = speed x time = $54 \times 3 = 162$ km.

Q443. An item costs Rs. 800. At a profit of 10%, what is the selling price?

- (A) 810
- (B) 720.0
- (C) 820
- (D) 880

Answer: D

Explanation: Selling price = $800 \times (1 + 10/100) = \text{Rs. } 880$.

Q444. Two quantities are in the ratio 4:5. If their total is 153, what is the first quantity?

- (A) 17
- (B) 68
- (C) 153
- (D) 85

Answer: B

Explanation: Total parts = 9. One part = $153/9 = 17$; first quantity = $4 \times 17 = 68$.

Q445. Find the average of 28, 17, 32, 39, 23.

- (A) 25.8
- (B) 29.8
- (C) 27.8
- (D) 34.8

Answer: C

Explanation: Average = sum / count = $139/5 = 27.8$.

Q446. What is 25% of 200?

- (A) 50
- (B) 70.0
- (C) 40.0
- (D) 60.0

Answer: A

Explanation: 25% of 200 = $(25/100) \times 200 = 50$.

Q447. Find the simple interest on Rs. 4000 at 8% per annum for 4 years.

- (A) 1680
- (B) 880
- (C) 320
- (D) 1280

Answer: D

Explanation: $SI = PRT/100 = 4000 \times 8 \times 4/100 = \text{Rs. } 1280$.

Q448. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?

- (A) 63
- (B) 180
- (C) 210.0
- (D) 20.0

Answer: B

Explanation: Distance = speed x time = $60 \times 3 = 180 \text{ km}$.

Q449. Find the average of 16, 40, 18, 46, 13.

- (A) 26.6
- (B) 24.6
- (C) 33.2
- (D) 28.6

Answer: A

Explanation: Average = sum / count = $133/5 = 26.6$.

Q450. Find the simple interest on Rs. 1500 at 5% per annum for 3 years.

- (A) 75
- (B) 375
- (C) 225
- (D) 774

Answer: C

Explanation: $SI = PRT/100 = 1500 \times 5 \times 3/100 = \text{Rs. } 225$.

Q451. An item costs Rs. 750. At a profit of 15%, what is the selling price?

- (A) 765
- (B) 637.5
- (C) 780
- (D) 862.5

Answer: D

Explanation: Selling price = $750 \times (1 + 15/100) = \text{Rs. } 862.5$.

Q452. An item costs Rs. 750. At a profit of 25%, what is the selling price?

- (A) 562.5
- (B) 937.5
- (C) 800
- (D) 775

Answer: B

Explanation: Selling price = $750 \times (1 + 25/100) = \text{Rs. } 937.5$.

Q453. Find the simple interest on Rs. 2500 at 6% per annum for 4 years.

- (A) 850
- (B) 350
- (C) 150
- (D) 600

Answer: D

Explanation: $SI = PRT/100 = 2500 \times 6 \times 4/100 = \text{Rs. } 600$.

Q454. An item costs Rs. 600. At a profit of 25%, what is the selling price?

- (A) 650
- (B) 450.0
- (C) 750
- (D) 625

Answer: C

Explanation: Selling price = $600 \times (1 + 25/100) = \text{Rs. } 750$.

Q455. Find the average of 36, 23, 34, 26, 56.

- (A) 43.8
- (B) 37
- (C) 35
- (D) 33

Answer: C

Explanation: Average = $\text{sum} / \text{count} = 175/5 = 35$.

Q456. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 140.0
- (B) 43
- (C) 13.33
- (D) 120

Answer: D

Explanation: Distance = $\text{speed} \times \text{time} = 40 \times 3 = 120 \text{ km}$.

Q457. Find the simple interest on Rs. 2000 at 8% per annum for 3 years.

- (A) 280
- (B) 480
- (C) 160
- (D) 680

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{2000 \times 8 \times 3}{100} = \text{Rs. } 480.$

Q458. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 18.0
- (B) 288
- (C) 324.0
- (D) 76

Answer: B

Explanation: Distance = speed x time = $72 \times 4 = 288 \text{ km}.$

Q459. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 40
- (B) 90
- (C) 10
- (D) 50

Answer: A

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40.$

Q460. A vehicle travels at 40 km/h for 3.5 hours. What distance does it cover?

- (A) 11.43
- (B) 140
- (C) 160.0
- (D) 43.5

Answer: B

Explanation: Distance = speed x time = $40 \times 3.5 = 140 \text{ km}.$

Q461. A vehicle travels at 54 km/h for 2 hours. What distance does it cover?

- (A) 27.0
- (B) 135.0
- (C) 56
- (D) 108

Answer: D

Explanation: Distance = speed x time = $54 \times 2 = 108 \text{ km}.$

Q462. An item costs Rs. 200. At a profit of 12%, what is the selling price?

- (A) 224
- (B) 176.0
- (C) 336
- (D) 212

Answer: A

Explanation: Selling price = $200 \times (1 + 12/100) = \text{Rs. } 224.$

Q463. Find the simple interest on Rs. 4000 at 6% per annum for 2 years.

- (A) 80
- (B) 880
- (C) 240
- (D) 480

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{4000 \times 6 \times 2}{100} = \text{Rs. } 480.$

Q464. Find the simple interest on Rs. 2500 at 12% per annum for 4 years.

- (A) 950
- (B) 1200
- (C) 300
- (D) 1450

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 12 \times 4}{100} = \text{Rs. } 1200.$

Q465. A can finish a work in 20 days and B in 24 days. In how many days can they finish it together?

- (A) 120.0
- (B) 22.0
- (C) 4
- (D) 10.91

Answer: D

Explanation: Combined rate = $\frac{1}{20} + \frac{1}{24} = \frac{44}{480}$; time = $\frac{480}{44} = 10.91$ days.

Q466. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

- (A) 100.0
- (B) 20.0
- (C) 42
- (D) 80

Answer: D

Explanation: Distance = speed x time = $40 \times 2 = 80$ km.

Q467. Two quantities are in the ratio 2:3. If their total is 45, what is the first quantity?

- (A) 18
- (B) 45
- (C) 9
- (D) 27

Answer: A

Explanation: Total parts = 5. One part = $\frac{45}{5} = 9$; first quantity = $2 \times 9 = 18.$

Q468. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 53
- (B) 175.0
- (C) 150
- (D) 16.67

Answer: C

Explanation: Distance = speed x time = $50 \times 3 = 150$ km.

Q469. What is 75% of 300?

- (A) 255.0
- (B) 240.0
- (C) 210.0
- (D) 225

Answer: D

Explanation: $75\% \text{ of } 300 = (75/100) \times 300 = 225$.

Q470. Two quantities are in the ratio 7:9. If their total is 192, what is the first quantity?

- (A) 108
- (B) 84
- (C) 192
- (D) 24

Answer: B

Explanation: Total parts = 16. One part = $192/16 = 12$; first quantity = $7 \times 12 = 84$.

Q471. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?

- (A) 47
- (B) 112.5
- (C) 22.5
- (D) 90

Answer: D

Explanation: Distance = speed $\times$ time = $45 \times 2 = 90$ km.

Q472. Find the simple interest on Rs. 3000 at 12% per annum for 4 years.

- (A) 1140
- (B) 360
- (C) 1740
- (D) 1440

Answer: D

Explanation: $SI = PRT/100 = 3000 \times 12 \times 4/100 = \text{Rs. } 1440$.

Q473. Find the simple interest on Rs. 1500 at 10% per annum for 4 years.

- (A) 150
- (B) 450
- (C) 600
- (D) 750

Answer: C

Explanation: $SI = PRT/100 = 1500 \times 10 \times 4/100 = \text{Rs. } 600$.

Q474. A can finish a work in 18 days and B in 30 days. In how many days can they finish it together?

- (A) 12
- (B) 24.0
- (C) 45.0
- (D) 11.25

Answer: D

Explanation: Combined rate = $1/18 + 1/30 = (48)/540$; time = $540/48 = 11.25$ days.

Q475. Find the simple interest on Rs. 1500 at 6% per annum for 3 years.

- (A) 120
- (B) 420
- (C) 90
- (D) 270

Answer: D

Explanation: $SI = \frac{PRT}{100} = 1500 \times 6 \times 3/100 = \text{Rs. } 270$.

Q476. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?

- (A) 80
- (B) 144
- (C) 16
- (D) 64

Answer: D

Explanation: Total parts = 9. One part = $144/9 = 16$; first quantity = $4 \times 16 = 64$.

Q477. A can finish a work in 12 days and B in 18 days. In how many days can they finish it together?

- (A) 15.0
- (B) 6
- (C) 36.0
- (D) 7.2

Answer: D

Explanation: Combined rate = $1/12 + 1/18 = (30)/216$; time = $216/30 = 7.2$ days.

Q478. Find the average of 19, 14, 55, 26, 31.

- (A) 27
- (B) 31
- (C) 36.2
- (D) 29

Answer: D

Explanation: Average = sum / count = $145/5 = 29$.

Q479. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?

- (A) 8
- (B) 16.0
- (C) 7.5
- (D) 30.0

Answer: C

Explanation: Combined rate = $1/12 + 1/20 = (32)/240$; time = $240/32 = 7.5$ days.

Q480. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 324.0
- (B) 18.0
- (C) 288
- (D) 76

Answer: C

Explanation: Distance = speed x time = $72 \times 4 = 288$ km.

Q481. A vehicle travels at 36 km/h for 2.5 hours. What distance does it cover?

- (A) 14.4
- (B) 90
- (C) 108.0
- (D) 38.5

Answer: B

Explanation: Distance = speed x time = $36 \times 2.5 = 90$ km.

Q482. Find the average of 15, 72, 13, 36, 19.

- (A) 38.8
- (B) 29
- (C) 31
- (D) 33

Answer: C

Explanation: Average = sum / count = $155/5 = 31$.

Q483. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

- (A) 64
- (B) 240
- (C) 270.0
- (D) 15.0

Answer: B

Explanation: Distance = speed x time = $60 \times 4 = 240$ km.

Q484. A vehicle travels at 72 km/h for 3 hours. What distance does it cover?

- (A) 75
- (B) 252.0
- (C) 24.0
- (D) 216

Answer: D

Explanation: Distance = speed x time = $72 \times 3 = 216$ km.

Q485. Two quantities are in the ratio 7:9. If their total is 160, what is the first quantity?

- (A) 90
- (B) 160
- (C) 20
- (D) 70

Answer: D

Explanation: Total parts = 16. One part = $160/16 = 10$; first quantity = $7 \times 10 = 70$.

Q486. What is 15% of 750?

- (A) 112.5
- (B) 75.0
- (C) 187.5
- (D) 150.0

Answer: A

Explanation: 15% of 750 = $(15/100) \times 750 = 112.5$.

Q487. A vehicle travels at 72 km/h for 3.5 hours. What distance does it cover?

- (A) 20.57
- (B) 288.0
- (C) 75.5
- (D) 252

Answer: D

Explanation: Distance = speed x time = $72 \times 3.5 = 252$ km.

Q488. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 16.67
- (B) 150
- (C) 53
- (D) 175.0

Answer: B

Explanation: Distance = speed x time = $50 \times 3 = 150$ km.

Q489. An item costs Rs. 400. At a profit of 25%, what is the selling price?

- (A) 300.0
- (B) 500
- (C) 450
- (D) 425

Answer: B

Explanation: Selling price = $400 \times (1 + 25/100) = \text{Rs. } 500$.

Q490. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

- (A) 108
- (B) 126.0
- (C) 39
- (D) 12.0

Answer: A

Explanation: Distance = speed x time = $36 \times 3 = 108$ km.

Q491. An item costs Rs. 500. At a profit of 15%, what is the selling price?

- (A) 425.0
- (B) 575
- (C) 515
- (D) 530

Answer: B

Explanation: Selling price = $500 \times (1 + 15/100) = \text{Rs. } 575$.

Q492. An item costs Rs. 500. At a profit of 20%, what is the selling price?

- (A) 520
- (B) 400.0
- (C) 540
- (D) 600

Answer: D

Explanation: Selling price = $500 \times (1 + 20/100) = \text{Rs. } 600$.

Q493. Find the average of 33, 54, 65, 34, 13.

- (A) 39.8
- (B) 49.8
- (C) 37.8
- (D) 41.8

Answer: A

Explanation: Average = sum / count = $199/5 = 39.8$.

Q494. Find the simple interest on Rs. 1000 at 12% per annum for 2 years.

- (A) 120
- (B) 240
- (C) 140
- (D) 340

Answer: B

Explanation: $SI = PRT/100 = 1000 \times 12 \times 2/100 = \text{Rs. } 240$.

Q495. Find the average of 80, 53, 80, 49, 76.

- (A) 65.6
- (B) 84.5
- (C) 67.6
- (D) 69.6

Answer: C

Explanation: Average = sum / count = $338/5 = 67.6$.

Q496. Two quantities are in the ratio 2:3. If their total is 35, what is the first quantity?

- (A) 14
- (B) 21
- (C) 35
- (D) 7

Answer: A

Explanation: Total parts = 5. One part = $35/5 = 7$; first quantity = $2 \times 7 = 14$.

Q497. An item costs Rs. 250. At a profit of 12%, what is the selling price?

- (A) 262
- (B) 280
- (C) 274
- (D) 220.0

Answer: B

Explanation: Selling price = $250 \times (1 + 12/100) = \text{Rs. } 280$.

Q498. Two quantities are in the ratio 2:3. If their total is 40, what is the first quantity?

- (A) 16
- (B) 24
- (C) 8
- (D) 40

Answer: A

Explanation: Total parts = 5. One part = $40/5 = 8$; first quantity = $2 \times 8 = 16$.

Q499. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?

- (A) 16.5
- (B) 8.18
- (C) 3
- (D) 90.0

Answer: B

Explanation: Combined rate = $1/15 + 1/18 = (33)/270$; time = $270/33 = 8.18$ days.

Q500. A can finish a work in 15 days and B in 24 days. In how many days can they finish it together?

- (A) 9.23
- (B) 40.0
- (C) 19.5
- (D) 9

Answer: A

Explanation: Combined rate = $1/15 + 1/24 = (39)/360$; time = $360/39 = 9.23$ days.

Q501. Two quantities are in the ratio 3:4. If their total is 70, what is the first quantity?

- (A) 30
- (B) 10
- (C) 70
- (D) 40

Answer: A

Explanation: Total parts = 7. One part = $70/7 = 10$; first quantity = $3 \times 10 = 30$.

Q502. Two quantities are in the ratio 4:5. If their total is 99, what is the first quantity?

- (A) 11
- (B) 55
- (C) 99
- (D) 44

Answer: D

Explanation: Total parts = 9. One part = $99/9 = 11$; first quantity = $4 \times 11 = 44$.

Q503. What is 35% of 450?

- (A) 135.0
- (B) 180.0
- (C) 202.5
- (D) 157.5

Answer: D

Explanation: 35% of 450 = $(35/100) \times 450 = 157.5$.

Q504. Two quantities are in the ratio 3:5. If their total is 80, what is the first quantity?

- (A) 50
- (B) 20
- (C) 30
- (D) 80

Answer: C

Explanation: Total parts = 8. One part = $80/8 = 10$; first quantity = $3 \times 10 = 30$.

Q505. Find the simple interest on Rs. 1200 at 10% per annum for 4 years.

- (A) 360
- (B) 480
- (C) 600
- (D) 120

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 10 \times 4}{100} = \text{Rs. } 480$.

Q506. Two quantities are in the ratio 2:3. If their total is 65, what is the first quantity?

- (A) 26
- (B) 65
- (C) 39
- (D) 13

Answer: A

Explanation: Total parts = 5. One part = $65/5 = 13$; first quantity = $2 \times 13 = 26$.

Q507. What is 30% of 450?

- (A) 180.0
- (B) 157.5
- (C) 135
- (D) 112.5

Answer: C

Explanation: 30% of 450 = $(30/100) \times 450 = 135$.

Q508. A can finish a work in 8 days and B in 12 days. In how many days can they finish it together?

- (A) 10.0
- (B) 4
- (C) 24.0
- (D) 4.8

Answer: D

Explanation: Combined rate = $1/8 + 1/12 = (20)/96$; time = $96/20 = 4.8$ days.

Q509. Two quantities are in the ratio 3:4. If their total is 112, what is the first quantity?

- (A) 112
- (B) 64
- (C) 48
- (D) 16

Answer: C

Explanation: Total parts = 7. One part = $112/7 = 16$; first quantity = $3 \times 16 = 48$.

Q510. What is 75% of 320?

- (A) 240
- (B) 272.0
- (C) 224.0
- (D) 256.0

Answer: A

Explanation: 75% of 320 = $(75/100) \times 320 = 240$.

Q511. Find the average of 33, 25, 54, 78, 49.

- (A) 47.8
- (B) 49.8
- (C) 59.8
- (D) 45.8

Answer: A

Explanation: Average = sum / count = $239/5 = 47.8$.

Q512. Two quantities are in the ratio 3:4. If their total is 28, what is the first quantity?

- (A) 16
- (B) 28
- (C) 4
- (D) 12

Answer: D

Explanation: Total parts = 7. One part = $28/7 = 4$; first quantity = $3 \times 4 = 12$.

Q513. An item costs Rs. 250. At a profit of 20%, what is the selling price?

- (A) 300
- (B) 200.0
- (C) 290
- (D) 270

Answer: A

Explanation: Selling price = $250 \times (1 + 20/100) = \text{Rs. } 300$.

Q514. A can finish a work in 20 days and B in 15 days. In how many days can they finish it together?

- (A) 17.5
- (B) 5
- (C) 8.57
- (D) 300.0

Answer: C

Explanation: Combined rate = $1/20 + 1/15 = (35)/300$; time = $300/35 = 8.57$ days.

Q515. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

- (A) 126.0
- (B) 39
- (C) 108
- (D) 12.0

Answer: C

Explanation: Distance = speed $\times$ time = $36 \times 3 = 108$ km.

Q516. An item costs Rs. 240. At a profit of 15%, what is the selling price?

- (A) 255
- (B) 270
- (C) 204.0
- (D) 276

Answer: D

Explanation: Selling price = $240 \times (1 + 15/100) = \text{Rs. } 276$.

Q517. Two quantities are in the ratio 3:4. If their total is 77, what is the first quantity?

- (A) 33
- (B) 11
- (C) 44
- (D) 77

Answer: A

Explanation: Total parts = 7. One part = $77/7 = 11$; first quantity = $3 \times 11 = 33$.

Q518. Two quantities are in the ratio 3:4. If their total is 28, what is the first quantity?

- (A) 12
- (B) 28
- (C) 16
- (D) 4

Answer: A

Explanation: Total parts = 7. One part = $28/7 = 4$; first quantity = $3 \times 4 = 12$.

Q519. Find the average of 52, 60, 49, 60, 72.

- (A) 56.6
- (B) 73.2
- (C) 60.6
- (D) 58.6

Answer: D

Explanation: Average = sum / count = $293/5 = 58.6$.

Q520. Find the average of 54, 20, 32, 60, 23.

- (A) 47.2
- (B) 37.8
- (C) 39.8
- (D) 35.8

Answer: B

Explanation: Average = sum / count = $189/5 = 37.8$.

Q521. A can finish a work in 20 days and B in 30 days. In how many days can they finish it together?

- (A) 10
- (B) 60.0
- (C) 12.0
- (D) 25.0

Answer: C

Explanation: Combined rate = $1/20 + 1/30 = (50)/600$; time = $600/50 = 12.0$ days.

Q522. What is 10% of 250?

- (A) 12.5
- (B) 37.5
- (C) 50.0
- (D) 25

Answer: D

Explanation: 10% of 250 = $(10/100) \times 250 = 25$.

Q523. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 288
- (B) 324.0
- (C) 18.0
- (D) 76

Answer: A

Explanation: Distance = speed x time = $72 \times 4 = 288$ km.

Q524. An item costs Rs. 250. At a profit of 20%, what is the selling price?

- (A) 290
- (B) 270
- (C) 200.0
- (D) 300

Answer: D

Explanation: Selling price = $250 \times (1 + 20/100) = \text{Rs. } 300$.

Q525. Two quantities are in the ratio 5:7. If their total is 180, what is the first quantity?

- (A) 30
- (B) 75
- (C) 105
- (D) 180

Answer: B

Explanation: Total parts = 12. One part = $180/12 = 15$; first quantity = $5 \times 15 = 75$.

Q526. Find the simple interest on Rs. 1500 at 10% per annum for 3 years.

- (A) 600
- (B) 150
- (C) 450
- (D) 300

Answer: C

Explanation: $SI = \frac{PRT}{100} = 1500 \times 10 \times 3/100 = \text{Rs. } 450$.

Q527. A vehicle travels at 40 km/h for 3.5 hours. What distance does it cover?

- (A) 43.5
- (B) 11.43
- (C) 160.0
- (D) 140

Answer: D

Explanation: Distance = speed x time = $40 \times 3.5 = 140$ km.

Q528. What is 60% of 300?

- (A) 165.0
- (B) 195.0
- (C) 210.0
- (D) 180

Answer: D

Explanation: 60% of 300 = $(60/100) \times 300 = 180$.

Q529. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 240
- (B) 160.0
- (C) 786
- (D) 220

Answer: A

Explanation: Selling price = $200 \times (1 + 20/100) = \text{Rs. } 240$.

Q530. Find the average of 56, 35, 30, 37, 61.

- (A) 43.8
- (B) 54.8
- (C) 45.8
- (D) 41.8

Answer: A

Explanation: Average = sum / count = $219/5 = 43.8$.

Q531. Two quantities are in the ratio 3:5. If their total is 120, what is the first quantity?

- (A) 30
- (B) 120
- (C) 45
- (D) 75

Answer: C

Explanation: Total parts = 8. One part = $120/8 = 15$; first quantity = $3 \times 15 = 45$.

Q532. Find the simple interest on Rs. 1200 at 8% per annum for 2 years.

- (A) 96
- (B) 312
- (C) 192
- (D) 72

Answer: C

Explanation: SI = $PRT/100 = 1200 \times 8 \times 2/100 = \text{Rs. } 192$.

Q533. A vehicle travels at 30 km/h for 4 hours. What distance does it cover?

- (A) 120
- (B) 135.0
- (C) 7.5
- (D) 34

Answer: A

Explanation: Distance = speed $\times$ time = $30 \times 4 = 120 \text{ km}$.

Q534. What is 30% of 150?

- (A) 52.5
- (B) 60.0
- (C) 45
- (D) 37.5

Answer: C

Explanation: 30% of 150 = $(30/100) \times 150 = 45$.

Q535. An item costs Rs. 320. At a profit of 30%, what is the selling price?

- (A) 416
- (B) 224.0
- (C) 350
- (D) 380

Answer: A

Explanation: Selling price = $320 \times (1 + 30/100) = \text{Rs. } 416$.

Q536. What is 30% of 120?

- (A) 48.0
- (B) 36
- (C) 30.0
- (D) 42.0

Answer: B

Explanation: $30\% \text{ of } 120 = (30/100) \times 120 = 36$.

Q537. Find the average of 38, 21, 25, 59, 62.

- (A) 41
- (B) 39
- (C) 51.2
- (D) 43

Answer: A

Explanation: Average = sum / count = $205/5 = 41$.

Q538. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?

- (A) 53.5
- (B) 175
- (C) 14.29
- (D) 200.0

Answer: B

Explanation: Distance = speed $\times$ time = $50 \times 3.5 = 175 \text{ km}$.

Q539. Find the simple interest on Rs. 1200 at 8% per annum for 3 years.

- (A) 408
- (B) 288
- (C) 96
- (D) 168

Answer: B

Explanation: $SI = PRT/100 = 1200 \times 8 \times 3/100 = \text{Rs. } 288$.

Q540. A can finish a work in 15 days and B in 30 days. In how many days can they finish it together?

- (A) 30.0
- (B) 22.5
- (C) 10.0
- (D) 15

Answer: C

Explanation: Combined rate = $1/15 + 1/30 = (45)/450$; time = $450/45 = 10.0 \text{ days}$.

Q541. What is 75% of 800?

- (A) 640.0
- (B) 600
- (C) 680.0
- (D) 560.0

Answer: B

Explanation: $75\% \text{ of } 800 = (75/100) \times 800 = 600.$

Q542. An item costs Rs. 250. At a profit of 25%, what is the selling price?

- (A) 275
- (B) 312.5
- (C) 187.5
- (D) 300

Answer: B

Explanation: $\text{Selling price} = 250 \times (1 + 25/100) = \text{Rs. } 312.5.$

Q543. An item costs Rs. 750. At a profit of 30%, what is the selling price?

- (A) 525.0
- (B) 810
- (C) 780
- (D) 975

Answer: D

Explanation: $\text{Selling price} = 750 \times (1 + 30/100) = \text{Rs. } 975.$

Q544. Find the simple interest on Rs. 4000 at 6% per annum for 2 years.

- (A) 240
- (B) 80
- (C) 880
- (D) 480

Answer: D

Explanation: $SI = PRT/100 = 4000 \times 6 \times 2/100 = \text{Rs. } 480.$

Q545. Find the simple interest on Rs. 2000 at 6% per annum for 4 years.

- (A) 480
- (B) 680
- (C) 120
- (D) 280

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 6 \times 4/100 = \text{Rs. } 480.$

Q546. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

- (A) 120.0
- (B) 42.5
- (C) 16.0
- (D) 100

Answer: D

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 40 \times 2.5 = 100 \text{ km.}$

Q547. Two quantities are in the ratio 4:5. If their total is 99, what is the first quantity?

- (A) 11
- (B) 55
- (C) 99
- (D) 44

Answer: D

Explanation: Total parts = 9. One part = $99/9 = 11$; first quantity = $4 \times 11 = 44$.

Q548. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?

- (A) 5
- (B) 17.5
- (C) 60.0
- (D) 8.57

Answer: D

Explanation: Combined rate = $1/15 + 1/20 = (35)/300$; time = $300/35 = 8.57$ days.

Q549. A can finish a work in 6 days and B in 20 days. In how many days can they finish it together?

- (A) 4.62
- (B) 13.0
- (C) 14
- (D) 8.57

Answer: A

Explanation: Combined rate = $1/6 + 1/20 = (26)/120$; time = $120/26 = 4.62$ days.

Q550. Find the simple interest on Rs. 2000 at 12% per annum for 4 years.

- (A) 960
- (B) 240
- (C) 1160
- (D) 760

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 12 \times 4/100 = \text{Rs. } 960$.

Q551. Find the average of 21, 24, 20, 48, 56.

- (A) 31.8
- (B) 33.8
- (C) 42.2
- (D) 35.8

Answer: B

Explanation: Average = sum / count = $169/5 = 33.8$.

Q552. Find the simple interest on Rs. 1000 at 8% per annum for 2 years.

- (A) 260
- (B) 60
- (C) 160
- (D) 80

Answer: C

Explanation: $SI = PRT/100 = 1000 \times 8 \times 2/100 = \text{Rs. } 160$.

Q553. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?

- (A) 20.0
- (B) 63
- (C) 210.0
- (D) 180

Answer: D

Explanation: Distance = speed x time = $60 \times 3 = 180$ km.

Q554. Find the average of 75, 62, 47, 24, 71.

- (A) 57.8
- (B) 69.8
- (C) 53.8
- (D) 55.8

Answer: D

Explanation: Average = sum / count = $279/5 = 55.8$.

Q555. Find the simple interest on Rs. 4000 at 5% per annum for 3 years.

- (A) 680
- (B) 1000
- (C) 600
- (D) 200

Answer: C

Explanation: SI = $PRT/100 = 4000 \times 5 \times 3/100 = \text{Rs. } 600$.

Q556. What is 5% of 320?

- (A) 0
- (B) 48.0
- (C) 16
- (D) 32.0

Answer: C

Explanation: 5% of 320 = $(5/100) \times 320 = 16$.

Q557. What is 30% of 250?

- (A) 100.0
- (B) 87.5
- (C) 62.5
- (D) 75

Answer: D

Explanation: 30% of 250 = $(30/100) \times 250 = 75$.

Q558. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?

- (A) 17.5
- (B) 5
- (C) 8.57
- (D) 60.0

Answer: C

Explanation: Combined rate = $1/15 + 1/20 = (35)/300$; time = $300/35 = 8.57$ days.

Q559. An item costs Rs. 750. At a profit of 20%, what is the selling price?

- (A) 900
- (B) 600.0
- (C) 790
- (D) 770

Answer: A

Explanation: Selling price = $750 \times (1 + 20/100) = \text{Rs. } 900$.

Q560. An item costs Rs. 200. At a profit of 10%, what is the selling price?

- (A) 180.0
- (B) 356
- (C) 220
- (D) 210

Answer: C

Explanation: Selling price = $200 \times (1 + 10/100) = \text{Rs. } 220$.

Q561. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 150
- (B) 53
- (C) 175.0
- (D) 16.67

Answer: A

Explanation: Distance = speed $\times$ time = $50 \times 3 = 150$ km.

Q562. Two quantities are in the ratio 3:4. If their total is 56, what is the first quantity?

- (A) 8
- (B) 32
- (C) 24
- (D) 56

Answer: C

Explanation: Total parts = 7. One part = $56/7 = 8$; first quantity = $3 \times 8 = 24$.

Q563. Two quantities are in the ratio 4:5. If their total is 63, what is the first quantity?

- (A) 35
- (B) 7
- (C) 28
- (D) 63

Answer: C

Explanation: Total parts = 9. One part = $63/9 = 7$; first quantity = $4 \times 7 = 28$.

Q564. What is 35% of 160?

- (A) 48.0
- (B) 72.0
- (C) 64.0
- (D) 56

Answer: D

Explanation: 35% of 160 = $(35/100) \times 160 = 56$.

Q565. Find the simple interest on Rs. 2500 at 8% per annum for 2 years.

- (A) 650
- (B) 200
- (C) 150
- (D) 400

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 8 \times 2}{100} = \text{Rs. } 400.$

Q566. What is 20% of 240?

- (A) 72.0
- (B) 36.0
- (C) 60.0
- (D) 48

Answer: D

Explanation: $20\% \text{ of } 240 = \frac{20}{100} \times 240 = 48.$

Q567. An item costs Rs. 400. At a profit of 30%, what is the selling price?

- (A) 280.0
- (B) 520
- (C) 460
- (D) 430

Answer: B

Explanation: $\text{Selling price} = 400 \times (1 + \frac{30}{100}) = \text{Rs. } 520.$

Q568. Find the average of 79, 14, 68, 23, 13.

- (A) 39.4
- (B) 49.2
- (C) 37.4
- (D) 41.4

Answer: A

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{197}{5} = 39.4.$

Q569. Two quantities are in the ratio 2:3. If their total is 90, what is the first quantity?

- (A) 36
- (B) 90
- (C) 18
- (D) 54

Answer: A

Explanation: Total parts = 5. One part = $\frac{90}{5} = 18$; first quantity = $2 \times 18 = 36.$

Q570. Find the average of 51, 71, 15, 14, 72.

- (A) 46.6
- (B) 44.6
- (C) 55.8
- (D) 42.6

Answer: B

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{223}{5} = 44.6.$

Q571. What is 50% of 150?

- (A) 82.5
- (B) 67.5
- (C) 75
- (D) 90.0

Answer: C

Explanation: 50% of 150 = $(50/100) \times 150 = 75$.

Q572. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 640
- (B) 620
- (C) 720
- (D) 480.0

Answer: C

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q573. Find the simple interest on Rs. 2000 at 6% per annum for 2 years.

- (A) 120
- (B) 40
- (C) 440
- (D) 240

Answer: D

Explanation: $SI = PRT/100 = 2000 \times 6 \times 2/100 = \text{Rs. } 240$.

Q574. Find the average of 62, 60, 32, 10, 39.

- (A) 42.6
- (B) 40.6
- (C) 38.6
- (D) 50.8

Answer: B

Explanation: Average = sum / count = $203/5 = 40.6$.

Q575. Find the simple interest on Rs. 4000 at 5% per annum for 4 years.

- (A) 1200
- (B) 800
- (C) 400
- (D) 200

Answer: B

Explanation: $SI = PRT/100 = 4000 \times 5 \times 4/100 = \text{Rs. } 800$.

Q576. Find the simple interest on Rs. 5000 at 5% per annum for 2 years.

- (A) 1000
- (B) 1
- (C) 250
- (D) 500

Answer: D

Explanation: $SI = PRT/100 = 5000 \times 5 \times 2/100 = \text{Rs. } 500$.

Q577. An item costs Rs. 400. At a profit of 12%, what is the selling price?

- (A) 412
- (B) 424
- (C) 352.0
- (D) 448

Answer: D

Explanation: Selling price = $400 \times (1 + 12/100) = \text{Rs. } 448$.

Q578. A can finish a work in 20 days and B in 30 days. In how many days can they finish it together?

- (A) 10
- (B) 25.0
- (C) 60.0
- (D) 12.0

Answer: D

Explanation: Combined rate = $1/20 + 1/30 = (50)/600$; time = $600/50 = 12.0$ days.

Q579. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 240
- (B) 385
- (C) 160.0
- (D) 220

Answer: A

Explanation: Selling price = $200 \times (1 + 20/100) = \text{Rs. } 240$.

Q580. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

- (A) 52.5
- (B) 20.0
- (C) 150.0
- (D) 125

Answer: D

Explanation: Distance = speed $\times$ time = $50 \times 2.5 = 125$ km.

Q581. Two quantities are in the ratio 7:9. If their total is 240, what is the first quantity?

- (A) 240
- (B) 135
- (C) 105
- (D) 30

Answer: C

Explanation: Total parts = 16. One part = $240/16 = 15$; first quantity = $7 \times 15 = 105$.

Q582. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?

- (A) 39.5
- (B) 10.29
- (C) 126
- (D) 144.0

Answer: C

Explanation: Distance = speed $\times$ time = $36 \times 3.5 = 126$ km.

Q583. Find the average of 54, 61, 34, 74, 59.

- (A) 70.5
- (B) 56.4
- (C) 54.4
- (D) 58.4

Answer: B

Explanation: Average = sum / count = $282/5 = 56.4$.

Q584. Find the average of 34, 15, 19, 63, 46.

- (A) 35.4
- (B) 44.2
- (C) 33.4
- (D) 37.4

Answer: A

Explanation: Average = sum / count = $177/5 = 35.4$.

Q585. Two quantities are in the ratio 3:5. If their total is 64, what is the first quantity?

- (A) 64
- (B) 40
- (C) 24
- (D) 16

Answer: C

Explanation: Total parts = 8. One part = $64/8 = 8$; first quantity = $3 \times 8 = 24$.

Q586. Two quantities are in the ratio 3:5. If their total is 32, what is the first quantity?

- (A) 32
- (B) 8
- (C) 12
- (D) 20

Answer: C

Explanation: Total parts = 8. One part = $32/8 = 4$; first quantity = $3 \times 4 = 12$.

Q587. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 53
- (B) 150
- (C) 175.0
- (D) 16.67

Answer: B

Explanation: Distance = speed x time = $50 \times 3 = 150$ km.

Q588. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

- (A) 270.0
- (B) 64
- (C) 240
- (D) 15.0

Answer: C

Explanation: Distance = speed x time = $60 \times 4 = 240$ km.

Q589. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?

- (A) 112.5
- (B) 22.5
- (C) 90
- (D) 47

Answer: C

Explanation: Distance = speed x time = $45 \times 2 = 90$ km.

Q590. Find the simple interest on Rs. 2500 at 10% per annum for 2 years.

- (A) 250
- (B) 981
- (C) 500
- (D) 750

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 10 \times 2}{100} = \text{Rs. } 500$.

Q591. An item costs Rs. 320. At a profit of 10%, what is the selling price?

- (A) 288.0
- (B) 330
- (C) 340
- (D) 352

Answer: D

Explanation: Selling price = $320 \times (1 + 10/100) = \text{Rs. } 352$.

Q592. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?

- (A) 16
- (B) 6.0
- (C) 12.0
- (D) 16.0

Answer: B

Explanation: Combined rate = $\frac{1}{8} + \frac{1}{24} = \frac{32}{192}$; time = $\frac{192}{32} = 6.0$ days.

Q593. Find the simple interest on Rs. 5000 at 5% per annum for 4 years.

- (A) 1000
- (B) 1500
- (C) 500
- (D) 250

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{5000 \times 5 \times 4}{100} = \text{Rs. } 1000$.

Q594. Find the average of 32, 40, 36, 47, 37.

- (A) 48.0
- (B) 36.4
- (C) 40.4
- (D) 38.4

Answer: D

Explanation: Average = sum / count = $\frac{192}{5} = 38.4$.

Q595. A can finish a work in 12 days and B in 24 days. In how many days can they finish it together?

- (A) 12
- (B) 18.0
- (C) 8.0
- (D) 24.0

Answer: C

Explanation: Combined rate = $1/12 + 1/24 = (36)/288$; time = $288/36 = 8.0$ days.

Q596. Two quantities are in the ratio 3:5. If their total is 144, what is the first quantity?

- (A) 54
- (B) 144
- (C) 36
- (D) 90

Answer: A

Explanation: Total parts = 8. One part = $144/8 = 18$; first quantity = $3 \times 18 = 54$.

Q597. An item costs Rs. 320. At a profit of 25%, what is the selling price?

- (A) 345
- (B) 370
- (C) 240.0
- (D) 400

Answer: D

Explanation: Selling price = $320 \times (1 + 25/100) = \text{Rs. } 400$.

Q598. A can finish a work in 6 days and B in 12 days. In how many days can they finish it together?

- (A) 9.0
- (B) 6
- (C) 12.0
- (D) 4.0

Answer: D

Explanation: Combined rate = $1/6 + 1/12 = (18)/72$; time = $72/18 = 4.0$ days.

Q599. Two quantities are in the ratio 3:5. If their total is 96, what is the first quantity?

- (A) 96
- (B) 36
- (C) 24
- (D) 60

Answer: B

Explanation: Total parts = 8. One part = $96/8 = 12$; first quantity = $3 \times 12 = 36$.

Q600. Find the average of 27, 62, 17, 21, 49.

- (A) 35.2
- (B) 44.0
- (C) 37.2
- (D) 33.2

Answer: A

Explanation: Average = sum / count = $176/5 = 35.2$.

Q601. What is 15% of 200?

- (A) 40.0
- (B) 20.0
- (C) 30
- (D) 50.0

Answer: C

Explanation: $15\% \text{ of } 200 = (15/100) \times 200 = 30$.

Q602. Find the simple interest on Rs. 3000 at 10% per annum for 4 years.

- (A) 1500
- (B) 1200
- (C) 300
- (D) 900

Answer: B

Explanation: $SI = PRT/100 = 3000 \times 10 \times 4/100 = \text{Rs. } 1200$.

Q603. An item costs Rs. 250. At a profit of 20%, what is the selling price?

- (A) 300
- (B) 200.0
- (C) 290
- (D) 270

Answer: A

Explanation: $\text{Selling price} = 250 \times (1 + 20/100) = \text{Rs. } 300$.

Q604. An item costs Rs. 300. At a profit of 20%, what is the selling price?

- (A) 340
- (B) 320
- (C) 240.0
- (D) 360

Answer: D

Explanation: $\text{Selling price} = 300 \times (1 + 20/100) = \text{Rs. } 360$.

Q605. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

- (A) 240
- (B) 64
- (C) 15.0
- (D) 270.0

Answer: A

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 60 \times 4 = 240 \text{ km}$.

Q606. A vehicle travels at 72 km/h for 3 hours. What distance does it cover?

- (A) 75
- (B) 216
- (C) 252.0
- (D) 24.0

Answer: B

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 72 \times 3 = 216 \text{ km}$.

Q607. A can finish a work in 20 days and B in 20 days. In how many days can they finish it together?

- (A) 400.0
- (B) 10.0
- (C) 20.0
- (D) 0

Answer: B

Explanation: Combined rate = $\frac{1}{20} + \frac{1}{20} = \frac{40}{400}$; time = $400/40 = 10.0$ days.

Q608. Two quantities are in the ratio 3:5. If their total is 80, what is the first quantity?

- (A) 20
- (B) 30
- (C) 80
- (D) 50

Answer: B

Explanation: Total parts = 8. One part = $80/8 = 10$; first quantity = $3 \times 10 = 30$.

Q609. Find the average of 12, 15, 51, 45, 25.

- (A) 27.6
- (B) 37.0
- (C) 29.6
- (D) 31.6

Answer: C

Explanation: Average = sum / count = $148/5 = 29.6$.

Q610. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?

- (A) 75.0
- (B) 60
- (C) 32
- (D) 15.0

Answer: B

Explanation: Distance = speed x time = $30 \times 2 = 60$ km.

Q611. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

- (A) 20.0
- (B) 80
- (C) 100.0
- (D) 42

Answer: B

Explanation: Distance = speed x time = $40 \times 2 = 80$ km.

Q612. Find the average of 72, 60, 26, 10, 76.

- (A) 48.8
- (B) 61.0
- (C) 46.8
- (D) 50.8

Answer: A

Explanation: Average = sum / count = $244/5 = 48.8$.

Q613. An item costs Rs. 200. At a profit of 10%, what is the selling price?

- (A) 180.0
- (B) 220
- (C) 210
- (D) 105

Answer: B

Explanation: Selling price = $200 \times (1 + 10/100) = \text{Rs. } 220$.

Q614. A vehicle travels at 50 km/h for 4 hours. What distance does it cover?

- (A) 12.5
- (B) 225.0
- (C) 54
- (D) 200

Answer: D

Explanation: Distance = speed $\times$ time = $50 \times 4 = 200$ km.

Q615. A can finish a work in 12 days and B in 18 days. In how many days can they finish it together?

- (A) 15.0
- (B) 7.2
- (C) 6
- (D) 36.0

Answer: B

Explanation: Combined rate = $1/12 + 1/18 = (30)/216$; time = $216/30 = 7.2$ days.

Q616. A vehicle travels at 30 km/h for 2.5 hours. What distance does it cover?

- (A) 12.0
- (B) 32.5
- (C) 75
- (D) 90.0

Answer: C

Explanation: Distance = speed $\times$ time = $30 \times 2.5 = 75$ km.

Q617. Find the average of 79, 38, 27, 48, 47.

- (A) 47.8
- (B) 45.8
- (C) 59.8
- (D) 49.8

Answer: A

Explanation: Average = sum / count = $239/5 = 47.8$.

Q618. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

- (A) 240
- (B) 270.0
- (C) 64
- (D) 15.0

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 4 = 240$ km.

Q619. Two quantities are in the ratio 7:9. If their total is 256, what is the first quantity?

- (A) 144
- (B) 256
- (C) 32
- (D) 112

Answer: D

Explanation: Total parts = 16. One part = $256/16 = 16$; first quantity = $7 \times 16 = 112$.

Q620. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 140.0
- (B) 43
- (C) 120
- (D) 13.33

Answer: C

Explanation: Distance = speed $\times$ time = $40 \times 3 = 120$ km.

Q621. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?

- (A) 42
- (B) 24
- (C) 18
- (D) 6

Answer: C

Explanation: Total parts = 7. One part = $42/7 = 6$; first quantity = $3 \times 6 = 18$.

Q622. What is 30% of 600?

- (A) 180
- (B) 150.0
- (C) 210.0
- (D) 240.0

Answer: A

Explanation: 30% of 600 = $(30/100) \times 600 = 180$.

Q623. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?

- (A) 32
- (B) 75.0
- (C) 15.0
- (D) 60

Answer: D

Explanation: Distance = speed $\times$ time = $30 \times 2 = 60$ km.

Q624. Find the average of 49, 47, 21, 68, 79.

- (A) 52.8
- (B) 66.0
- (C) 54.8
- (D) 50.8

Answer: A

Explanation: Average = sum / count = $264/5 = 52.8$.

Q625. A can finish a work in 12 days and B in 30 days. In how many days can they finish it together?

- (A) 20.0
- (B) 8.57
- (C) 21.0
- (D) 18

Answer: B

Explanation: Combined rate = $1/12 + 1/30 = (42)/360$; time = $360/42 = 8.57$ days.

Q626. Find the simple interest on Rs. 1500 at 8% per annum for 4 years.

- (A) 330
- (B) 480
- (C) 120
- (D) 630

Answer: B

Explanation: $SI = PRT/100 = 1500 \times 8 \times 4/100 = \text{Rs. } 480$.

Q627. An item costs Rs. 200. At a profit of 25%, what is the selling price?

- (A) 150.0
- (B) 250
- (C) 646
- (D) 225

Answer: B

Explanation: Selling price = $200 \times (1 + 25/100) = \text{Rs. } 250$.

Q628. What is 35% of 300?

- (A) 105
- (B) 90.0
- (C) 135.0
- (D) 120.0

Answer: A

Explanation: 35% of 300 = $(35/100) \times 300 = 105$.

Q629. An item costs Rs. 600. At a profit of 12%, what is the selling price?

- (A) 612
- (B) 672
- (C) 528.0
- (D) 624

Answer: B

Explanation: Selling price = $600 \times (1 + 12/100) = \text{Rs. } 672$.

Q630. Find the average of 16, 47, 69, 61, 75.

- (A) 51.6
- (B) 55.6
- (C) 67.0
- (D) 53.6

Answer: D

Explanation: Average = sum / count = $268/5 = 53.6$.

Q631. Two quantities are in the ratio 5:7. If their total is 156, what is the first quantity?

- (A) 26
- (B) 65
- (C) 156
- (D) 91

Answer: B

Explanation: Total parts = 12. One part = $156/12 = 13$; first quantity = $5 \times 13 = 65$.

Q632. Two quantities are in the ratio 3:4. If their total is 35, what is the first quantity?

- (A) 35
- (B) 5
- (C) 15
- (D) 20

Answer: C

Explanation: Total parts = 7. One part = $35/7 = 5$; first quantity = $3 \times 5 = 15$.

Q633. Two quantities are in the ratio 3:5. If their total is 120, what is the first quantity?

- (A) 75
- (B) 45
- (C) 120
- (D) 30

Answer: B

Explanation: Total parts = 8. One part = $120/8 = 15$; first quantity = $3 \times 15 = 45$.

Q634. What is 50% of 360?

- (A) 162.0
- (B) 216.0
- (C) 198.0
- (D) 180

Answer: D

Explanation: 50% of 360 = $(50/100) \times 360 = 180$.

Q635. Find the average of 70, 68, 19, 50, 72.

- (A) 53.8
- (B) 69.8
- (C) 55.8
- (D) 57.8

Answer: C

Explanation: Average = sum / count = $279/5 = 55.8$.

Q636. Find the average of 33, 37, 67, 69, 14.

- (A) 42
- (B) 55.0
- (C) 46
- (D) 44

Answer: D

Explanation: Average = sum / count = $220/5 = 44$.

Q637. An item costs Rs. 750. At a profit of 10%, what is the selling price?

- (A) 675.0
- (B) 825
- (C) 760
- (D) 770

Answer: B

Explanation: Selling price = $750 \times (1 + 10/100) = \text{Rs. } 825$.

Q638. Find the average of 47, 57, 19, 47, 38.

- (A) 43.6
- (B) 52.0
- (C) 41.6
- (D) 39.6

Answer: C

Explanation: Average = sum / count = $208/5 = 41.6$.

Q639. A can finish a work in 20 days and B in 12 days. In how many days can they finish it together?

- (A) 7.5
- (B) 8
- (C) 16.0
- (D) 240.0

Answer: A

Explanation: Combined rate = $1/20 + 1/12 = (32)/240$; time = $240/32 = 7.5$ days.

Q640. Find the simple interest on Rs. 1000 at 12% per annum for 2 years.

- (A) 140
- (B) 340
- (C) 240
- (D) 120

Answer: C

Explanation: SI = $PRT/100 = 1000 \times 12 \times 2/100 = \text{Rs. } 240$.

Q641. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

- (A) 20.0
- (B) 42
- (C) 80
- (D) 100.0

Answer: C

Explanation: Distance = speed $\times$ time = $40 \times 2 = 80$ km.

Q642. Two quantities are in the ratio 7:9. If their total is 144, what is the first quantity?

- (A) 144
- (B) 63
- (C) 18
- (D) 81

Answer: B

Explanation: Total parts = 16. One part = $144/16 = 9$; first quantity = $7 \times 9 = 63$.

Q643. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

- (A) 20.0
- (B) 125
- (C) 52.5
- (D) 150.0

Answer: B

Explanation: Distance = speed x time = $50 \times 2.5 = 125$ km.

Q644. A vehicle travels at 60 km/h for 2.5 hours. What distance does it cover?

- (A) 62.5
- (B) 180.0
- (C) 150
- (D) 24.0

Answer: C

Explanation: Distance = speed x time = $60 \times 2.5 = 150$ km.

Q645. Find the simple interest on Rs. 1500 at 6% per annum for 4 years.

- (A) 90
- (B) 510
- (C) 360
- (D) 210

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{1500 \times 6 \times 4}{100} = \text{Rs. } 360$.

Q646. Find the average of 73, 51, 30, 13, 31.

- (A) 39.6
- (B) 49.5
- (C) 37.6
- (D) 41.6

Answer: A

Explanation: Average = sum / count = $198/5 = 39.6$.

Q647. Find the simple interest on Rs. 2500 at 6% per annum for 3 years.

- (A) 200
- (B) 450
- (C) 150
- (D) 700

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 6 \times 3}{100} = \text{Rs. } 450$.

Q648. Find the average of 28, 44, 22, 79, 14.

- (A) 39.4
- (B) 46.8
- (C) 35.4
- (D) 37.4

Answer: D

Explanation: Average = sum / count = $187/5 = 37.4$.

Q649. What is 50% of 160?

- (A) 88.0
- (B) 80
- (C) 96.0
- (D) 72.0

Answer: B

Explanation: $50\% \text{ of } 160 = (50/100) \times 160 = 80$.

Q650. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 43
- (B) 13.33
- (C) 120
- (D) 140.0

Answer: C

Explanation: Distance = speed $\times$ time = $40 \times 3 = 120$ km.

Reasoning Ability

Q651. Find the next number: 8, 12, 16, 20, 24, ?

- (A) 28
- (B) 36
- (C) 32
- (D) 24

Answer: A

Explanation: The sequence increases by 4 each time, so the next number is $24 + 4 = 28$.

Q652. A person walks 10 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 18
- (C) 14.81
- (D) 12.81

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 8^2} = 12.81$ km.

Q653. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q654. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q655. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q656. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 4
- (C) 10.3
- (D) 12.3

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q657. A person walks 8 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 13.31
- (B) 11.31
- (C) 0
- (D) 16

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 8^2} = 11.31$ km.

Q658. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q659. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q660. A person walks 9 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 12
- (C) 11.49
- (D) 9.49

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 3^2} = 9.49$ km.

Q661. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q662. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) DBU
- (B) ECV
- (C) TAC
- (D) CAT

Answer: A

Explanation: Shift each letter forward by one: CAT -> DBU.

Q663. Find the next number: 8, 12, 16, 20, 24, ?

- (A) 32
- (B) 24
- (C) 36
- (D) 28

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $24 + 4 = 28$.

Q664. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q665. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) NBUI
- (B) HTAM
- (C) OCVJ
- (D) MATH

Answer: A

Explanation: Shift each letter forward by one: MATH -> NBUI.

Q666. Find the next number: 15, 23, 31, 39, 47, ?

- (A) 63
- (B) 55
- (C) 47
- (D) 71

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $47 + 8 = 55$.

Q667. Find the next number: 3, 6, 9, 12, 15, ?

- (A) 24
- (B) 21
- (C) 15
- (D) 18

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $15 + 3 = 18$.

Q668. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) EQFG
- (C) DPEF
- (D) EDOC

Answer: C

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q669. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q670. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) DPEF
- (C) EQFG
- (D) EDOC

Answer: B

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q671. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q672. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q673. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q674. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q675. A person walks 4 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 8
- (B) 5.66
- (C) 0
- (D) 7.66

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 4^2} = 5.66$ km.

Q676. Find the next number: 19, 26, 33, 40, 47, ?

- (A) 61
- (B) 54
- (C) 47
- (D) 68

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $47 + 7 = 54$.

Q677. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q678. A person walks 9 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 11.85
- (C) 5
- (D) 9.85

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 4^2} = 9.85$ km.

Q679. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q680. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q681. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q682. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q683. Find the next number: 16, 21, 26, 31, 36, ?

- (A) 51
- (B) 36
- (C) 46
- (D) 41

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $36 + 5 = 41$.

Q684. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) RAIL
- (C) TCKN
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q685. Find the next number: 12, 21, 30, 39, 48, ?

- (A) 57
- (B) 75
- (C) 48
- (D) 66

Answer: A

Explanation: The sequence increases by 9 each time, so the next number is $48 + 9 = 57$.

Q686. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q687. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q688. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) DCPM
- (C) BANK
- (D) KNAB

Answer: A

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q689. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q690. Find the next number: 14, 18, 22, 26, 30, ?

- (A) 38
- (B) 30
- (C) 42
- (D) 34

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $30 + 4 = 34$.

Q691. A person walks 10 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 6
- (C) 12.77
- (D) 10.77

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 4^2} = 10.77$ km.

Q692. A person walks 4 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 12.77
- (B) 6
- (C) 14
- (D) 10.77

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 10^2} = 10.77$ km.

Q693. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q694. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q695. Find the next number: 8, 11, 14, 17, 20, ?

- (A) 20
- (B) 23
- (C) 29
- (D) 26

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $20 + 3 = 23$.

Q696. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 6.4
- (B) 1
- (C) 8.4
- (D) 9

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q697. A person walks 3 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 7.83
- (C) 8
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q698. Find the next number: 19, 24, 29, 34, 39, ?

- (A) 54
- (B) 44
- (C) 49
- (D) 39

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $39 + 5 = 44$.

Q699. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q700. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q701. Find the next number: 6, 12, 18, 24, 30, ?

- (A) 48
- (B) 42
- (C) 30
- (D) 36

Answer: D

Explanation: The sequence increases by 6 each time, so the next number is $30 + 6 = 36$.

Q702. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q703. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q704. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) NBUI
- (C) OCVJ
- (D) HTAM

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q705. Find the next number: 16, 24, 32, 40, 48, ?

- (A) 56
- (B) 48
- (C) 64
- (D) 72

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $48 + 8 = 56$.

Q706. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q707. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q708. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q709. A person walks 6 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 3
- (B) 6.71
- (C) 8.71
- (D) 9

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 3^2} = 6.71$ km.

Q710. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) FQI
- (C) GOD
- (D) DOG

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q711. A person walks 6 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 7.81
- (B) 1
- (C) 11
- (D) 9.81

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 5^2} = 7.81$ km.

Q712. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) KNAB
- (C) CBOL
- (D) BANK

Answer: C

Explanation: Shift each letter forward by one: BANK → CBOL.

Q713. Find the next number: 19, 23, 27, 31, 35, ?

- (A) 43
- (B) 35
- (C) 47
- (D) 39

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $35 + 4 = 39$.

Q714. Find the next number: 19, 26, 33, 40, 47, ?

- (A) 54
- (B) 68
- (C) 61
- (D) 47

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $47 + 7 = 54$.

Q715. A person walks 3 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 12.44
- (B) 13
- (C) 10.44
- (D) 7

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q716. Find the next number: 6, 11, 16, 21, 26, ?

- (A) 31
- (B) 36
- (C) 26
- (D) 41

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $26 + 5 = 31$.

Q717. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) CAT
- (B) DBU
- (C) ECV
- (D) TAC

Answer: B

Explanation: Shift each letter forward by one: CAT → DBU.

Q718. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q719. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q720. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q721. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q722. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q723. A person walks 5 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 9.81
- (C) 7.81
- (D) 11

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 6^2} = 7.81$ km.

Q724. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 8.4
- (C) 6.4
- (D) 9

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q725. Find the next number: 6, 15, 24, 33, 42, ?

- (A) 69
- (B) 51
- (C) 60
- (D) 42

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $42 + 9 = 51$.

Q726. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q727. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q728. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q729. A person walks 7 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 9.22
- (C) 11.22
- (D) 1

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 6^2} = 9.22$ km.

Q730. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q731. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q732. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q733. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q734. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q735. A person walks 10 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 16.14
- (C) 14.14
- (D) 20

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 10^2} = 14.14$ km.

Q736. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) DCPM
- (C) KNAB
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK → CBOL.

Q737. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) NBUI
- (C) MATH
- (D) OCVJ

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q738. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q739. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q740. A person walks 4 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 10.06
- (C) 8.06
- (D) 3

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 7^2} = 8.06$ km.

Q741. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) CODE
- (C) DPEF
- (D) EDOC

Answer: C

Explanation: Shift each letter forward by one: CODE → DPEF.

Q742. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) EDOC
- (C) DPEF
- (D) CODE

Answer: C

Explanation: Shift each letter forward by one: CODE → DPEF.

Q743. Find the next number: 11, 16, 21, 26, 31, ?

- (A) 46
- (B) 41
- (C) 31
- (D) 36

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $31 + 5 = 36$.

Q744. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q745. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) LIAR
- (C) SBJM
- (D) RAIL

Answer: C

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q746. Find the next number: 16, 24, 32, 40, 48, ?

- (A) 72
- (B) 48
- (C) 64
- (D) 56

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $48 + 8 = 56$.

Q747. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q748. A person walks 7 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 10.63
- (B) 15
- (C) 1
- (D) 12.63

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 8^2} = 10.63$ km.

Q749. A person walks 4 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 9
- (B) 1
- (C) 8.4
- (D) 6.4

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 5^2} = 6.4$ km.

Q750. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) CAT
- (B) TAC
- (C) DBU
- (D) ECV

Answer: C

Explanation: Shift each letter forward by one: CAT → DBU.

Q751. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q752. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q753. A person walks 4 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 7.21
- (B) 9.21
- (C) 2
- (D) 10

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 6^2} = 7.21$ km.

Q754. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q755. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q756. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q757. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q758. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) TAC
- (C) CAT
- (D) DBU

Answer: D

Explanation: Shift each letter forward by one: CAT -> DBU.

Q759. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q760. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q761. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q762. Find the next number: 12, 21, 30, 39, 48, ?

- (A) 57
- (B) 66
- (C) 48
- (D) 75

Answer: A

Explanation: The sequence increases by 9 each time, so the next number is $48 + 9 = 57$.

Q763. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q764. A person walks 7 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 11.9
- (C) 0
- (D) 9.9

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 7^2} = 9.9$ km.

Q765. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) SBJM
- (C) LIAR
- (D) RAIL

Answer: B

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q766. A person walks 3 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 4.24
- (B) 6
- (C) 6.24
- (D) 0

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 3^2} = 4.24$ km.

Q767. A person walks 5 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 11.43
- (B) 13
- (C) 9.43
- (D) 3

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 8^2} = 9.43$ km.

Q768. A person walks 4 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 11.85
- (B) 9.85
- (C) 5
- (D) 13

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q769. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) FQI
- (B) EPH
- (C) GOD
- (D) DOG

Answer: B

Explanation: Shift each letter forward by one: DOG → EPH.

Q770. A person walks 4 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 10
- (B) 9.21
- (C) 2
- (D) 7.21

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 6^2} = 7.21$ km.

Q771. Find the next number: 4, 10, 16, 22, 28, ?

- (A) 34
- (B) 40
- (C) 28
- (D) 46

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $28 + 6 = 34$.

Q772. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) DCPM
- (C) CBOL
- (D) BANK

Answer: C

Explanation: Shift each letter forward by one: BANK → CBOL.

Q773. A person walks 5 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 13.18
- (B) 11.18
- (C) 5
- (D) 15

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 10^2} = 11.18$ km.

Q774. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q775. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) NBUI
- (C) OCVJ
- (D) HTAM

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q776. A person walks 6 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 7.21
- (B) 10
- (C) 9.21
- (D) 2

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 4^2} = 7.21$ km.

Q777. A person walks 7 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 7.62
- (B) 9.62
- (C) 4
- (D) 10

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 3^2} = 7.62$ km.

Q778. Find the next number: 5, 7, 9, 11, 13, ?

- (A) 19
- (B) 17
- (C) 13
- (D) 15

Answer: D

Explanation: The sequence increases by 2 each time, so the next number is $13 + 2 = 15$.

Q779. A person walks 8 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 13.31
- (C) 16
- (D) 11.31

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 8^2} = 11.31$ km.

Q780. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q781. Find the next number: 3, 9, 15, 21, 27, ?

- (A) 39
- (B) 33
- (C) 45
- (D) 27

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $27 + 6 = 33$.

Q782. A person walks 4 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 9.21
- (B) 10
- (C) 7.21
- (D) 2

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 6^2} = 7.21$ km.

Q783. Find the next number: 7, 14, 21, 28, 35, ?

- (A) 42
- (B) 49
- (C) 56
- (D) 35

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $35 + 7 = 42$.

Q784. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q785. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q786. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 8.4
- (C) 6.4
- (D) 9

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q787. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) DPEF
- (C) EDOC
- (D) CODE

Answer: B

Explanation: Shift each letter forward by one: CODE → DPEF.

Q788. A person walks 9 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 5
- (C) 11.85
- (D) 9.85

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 4^2} = 9.85$ km.

Q789. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) SBJM
- (C) RAIL
- (D) TCKN

Answer: B

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q790. A person walks 4 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 9
- (C) 6.4
- (D) 8.4

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 5^2} = 6.4$ km.

Q791. Find the next number: 13, 18, 23, 28, 33, ?

- (A) 48
- (B) 43
- (C) 33
- (D) 38

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $33 + 5 = 38$.

Q792. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q793. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q794. Find the next number: 19, 27, 35, 43, 51, ?

- (A) 51
- (B) 67
- (C) 75
- (D) 59

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $51 + 8 = 59$.

Q795. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q796. A person walks 8 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 17
- (B) 1
- (C) 14.04
- (D) 12.04

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 9^2} = 12.04$ km.

Q797. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q798. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) DBU
- (B) TAC
- (C) ECV
- (D) CAT

Answer: A

Explanation: Shift each letter forward by one: CAT → DBU.

Q799. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q800. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q801. Find the next number: 18, 20, 22, 24, 26, ?

- (A) 26
- (B) 28
- (C) 30
- (D) 32

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $26 + 2 = 28$.

Q802. Find the next number: 2, 6, 10, 14, 18, ?

- (A) 22
- (B) 18
- (C) 26
- (D) 30

Answer: A

Explanation: The sequence increases by 4 each time, so the next number is $18 + 4 = 22$.

Q803. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q804. A person walks 10 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 18
- (B) 14.81
- (C) 12.81
- (D) 2

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 8^2} = 12.81$ km.

Q805. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) SBJM
- (C) RAIL
- (D) LIAR

Answer: B

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q806. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q807. A person walks 9 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 12
- (C) 9.49
- (D) 11.49

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 3^2} = 9.49$ km.

Q808. Find the next number: 5, 12, 19, 26, 33, ?

- (A) 33
- (B) 47
- (C) 54
- (D) 40

Answer: D

Explanation: The sequence increases by 7 each time, so the next number is $33 + 7 = 40$.

Q809. Find the next number: 12, 14, 16, 18, 20, ?

- (A) 24
- (B) 20
- (C) 26
- (D) 22

Answer: D

Explanation: The sequence increases by 2 each time, so the next number is $20 + 2 = 22$.

Q810. Find the next number: 11, 15, 19, 23, 27, ?

- (A) 39
- (B) 35
- (C) 27
- (D) 31

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $27 + 4 = 31$.

Q811. Find the next number: 2, 4, 6, 8, 10, ?

- (A) 16
- (B) 12
- (C) 10
- (D) 14

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $10 + 2 = 12$.

Q812. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 12.44
- (B) 7
- (C) 13
- (D) 10.44

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q813. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 10.0
- (B) 14
- (C) 12.0
- (D) 2

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q814. Find the next number: 10, 17, 24, 31, 38, ?

- (A) 59
- (B) 38
- (C) 45
- (D) 52

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $38 + 7 = 45$.

Q815. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) RAIL
- (B) SBJM
- (C) LIAR
- (D) TCKN

Answer: B

Explanation: Shift each letter forward by one: RAIL $\rightarrow$ SBJM.

Q816. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q817. Find the next number: 20, 28, 36, 44, 52, ?

- (A) 68
- (B) 52
- (C) 60
- (D) 76

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $52 + 8 = 60$.

Q818. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q819. Find the next number: 15, 18, 21, 24, 27, ?

- (A) 36
- (B) 33
- (C) 27
- (D) 30

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $27 + 3 = 30$.

Q820. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) DPEF
- (D) EQFG

Answer: C

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q821. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q822. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q823. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q824. A person walks 4 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 6.4
- (B) 9
- (C) 1
- (D) 8.4

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 5^2} = 6.4$ km.

Q825. Find the next number: 18, 25, 32, 39, 46, ?

- (A) 67
- (B) 46
- (C) 60
- (D) 53

Answer: D

Explanation: The sequence increases by 7 each time, so the next number is $46 + 7 = 53$.

Q826. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) DOG
- (C) FQI
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q827. Find the next number: 10, 12, 14, 16, 18, ?

- (A) 20
- (B) 22
- (C) 24
- (D) 18

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $18 + 2 = 20$.

Q828. Find the next number: 11, 18, 25, 32, 39, ?

- (A) 46
- (B) 53
- (C) 60
- (D) 39

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $39 + 7 = 46$.

Q829. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q830. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q831. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) NBUI
- (C) MATH
- (D) HTAM

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q832. Find the next number: 20, 23, 26, 29, 32, ?

- (A) 41
- (B) 38
- (C) 32
- (D) 35

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $32 + 3 = 35$.

Q833. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q834. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q835. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q836. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q837. Find the next number: 15, 17, 19, 21, 23, ?

- (A) 25
- (B) 27
- (C) 29
- (D) 23

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $23 + 2 = 25$.

Q838. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q839. A person walks 8 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 10.63
- (B) 12.63
- (C) 15
- (D) 1

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 7^2} = 10.63$ km.

Q840. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q841. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q842. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q843. A person walks 6 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 9.22
- (B) 13
- (C) 11.22
- (D) 1

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 7^2} = 9.22$ km.

Q844. A person walks 5 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 8
- (B) 2
- (C) 5.83
- (D) 7.83

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 3^2} = 5.83$ km.

Q845. Find the next number: 5, 14, 23, 32, 41, ?

- (A) 50
- (B) 68
- (C) 41
- (D) 59

Answer: A

Explanation: The sequence increases by 9 each time, so the next number is $41 + 9 = 50$.

Q846. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 10.44
- (C) 7
- (D) 12.44

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q847. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q848. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q849. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q850. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q851. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q852. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) BANK
- (C) CBOL
- (D) DCPM

Answer: C

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q853. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q854. Find the next number: 9, 18, 27, 36, 45, ?

- (A) 72
- (B) 54
- (C) 63
- (D) 45

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $45 + 9 = 54$.

Q855. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) DBU
- (B) TAC
- (C) ECV
- (D) CAT

Answer: A

Explanation: Shift each letter forward by one: CAT → DBU.

Q856. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q857. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) OCVJ
- (C) NBUI
- (D) MATH

Answer: C

Explanation: Shift each letter forward by one: MATH → NBUI.

Q858. Find the next number: 15, 18, 21, 24, 27, ?

- (A) 30
- (B) 36
- (C) 27
- (D) 33

Answer: A

Explanation: The sequence increases by 3 each time, so the next number is $27 + 3 = 30$.

Q859. A person walks 10 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 14.81
- (B) 12.81
- (C) 18
- (D) 2

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 8^2} = 12.81$ km.

Q860. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) EDOC
- (C) DPEF
- (D) CODE

Answer: C

Explanation: Shift each letter forward by one: CODE → DPEF.

Q861. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) NBUI
- (C) HTAM
- (D) MATH

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q862. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q863. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) OCVJ
- (C) MATH
- (D) NBUI

Answer: D

Explanation: Shift each letter forward by one: MATH → NBUI.

Q864. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) DBU
- (B) ECV
- (C) CAT
- (D) TAC

Answer: A

Explanation: Shift each letter forward by one: CAT → DBU.

Q865. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q866. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q867. A person walks 10 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 18
- (B) 12.81
- (C) 2
- (D) 14.81

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 8^2} = 12.81$ km.

Q868. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q869. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q870. A person walks 6 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 9.21
- (B) 7.21
- (C) 2
- (D) 10

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 4^2} = 7.21$ km.

Q871. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) NBUI
- (C) OCVJ
- (D) HTAM

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q872. A person walks 10 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 17
- (B) 3
- (C) 14.21
- (D) 12.21

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 7^2} = 12.21$ km.

Q873. A person walks 7 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 3
- (C) 10.06
- (D) 8.06

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 4^2} = 8.06$ km.

Q874. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q875. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q876. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 2
- (C) 8.6
- (D) 10.6

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q877. Find the next number: 6, 15, 24, 33, 42, ?

- (A) 42
- (B) 69
- (C) 60
- (D) 51

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $42 + 9 = 51$.

Q878. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q879. A person walks 4 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 5
- (C) 11.85
- (D) 9.85

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q880. A person walks 5 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 11.43
- (B) 3
- (C) 9.43
- (D) 13

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 8^2} = 9.43$ km.

Q881. A person walks 4 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 10
- (B) 7.21
- (C) 2
- (D) 9.21

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 6^2} = 7.21$ km.

Q882. Find the next number: 14, 16, 18, 20, 22, ?

- (A) 26
- (B) 22
- (C) 28
- (D) 24

Answer: D

Explanation: The sequence increases by 2 each time, so the next number is $22 + 2 = 24$.

Q883. Find the next number: 17, 24, 31, 38, 45, ?

- (A) 66
- (B) 45
- (C) 52
- (D) 59

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $45 + 7 = 52$.

Q884. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q885. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) EDOC
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q886. A person walks 10 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 20
- (B) 16.14
- (C) 14.14
- (D) 0

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 10^2} = 14.14$ km.

Q887. Find the next number: 19, 22, 25, 28, 31, ?

- (A) 40
- (B) 31
- (C) 34
- (D) 37

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $31 + 3 = 34$.

Q888. Find the next number: 16, 18, 20, 22, 24, ?

- (A) 24
- (B) 28
- (C) 26
- (D) 30

Answer: C

Explanation: The sequence increases by 2 each time, so the next number is $24 + 2 = 26$.

Q889. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q890. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) RAIL
- (B) TCKN
- (C) LIAR
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q891. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q892. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) KNAB
- (C) BANK
- (D) DCPM

Answer: A

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q893. Find the next number: 9, 11, 13, 15, 17, ?

- (A) 21
- (B) 23
- (C) 19
- (D) 17

Answer: C

Explanation: The sequence increases by 2 each time, so the next number is $17 + 2 = 19$.

Q894. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) DPEF
- (B) EQFG
- (C) CODE
- (D) EDOC

Answer: A

Explanation: Shift each letter forward by one: CODE -> DPEF.

Q895. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q896. Find the next number: 16, 25, 34, 43, 52, ?

- (A) 52
- (B) 70
- (C) 79
- (D) 61

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $52 + 9 = 61$.

Q897. Find the next number: 16, 21, 26, 31, 36, ?

- (A) 41
- (B) 36
- (C) 46
- (D) 51

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $36 + 5 = 41$.

Q898. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q899. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 12.44
- (C) 7
- (D) 10.44

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q900. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q901. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) DOG
- (C) FQI
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q902. Find the next number: 3, 9, 15, 21, 27, ?

- (A) 27
- (B) 45
- (C) 39
- (D) 33

Answer: D

Explanation: The sequence increases by 6 each time, so the next number is $27 + 6 = 33$.

Q903. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q904. A person walks 10 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 12.77
- (B) 10.77
- (C) 14
- (D) 6

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 4^2} = 10.77$ km.

Q905. Find the next number: 2, 8, 14, 20, 26, ?

- (A) 44
- (B) 32
- (C) 26
- (D) 38

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $26 + 6 = 32$.

Q906. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q907. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q908. Find the next number: 19, 27, 35, 43, 51, ?

- (A) 67
- (B) 51
- (C) 59
- (D) 75

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $51 + 8 = 59$.

Q909. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q910. Find the next number: 20, 26, 32, 38, 44, ?

- (A) 50
- (B) 44
- (C) 56
- (D) 62

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $44 + 6 = 50$.

Q911. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q912. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q913. A person walks 7 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 11.9
- (B) 9.9
- (C) 0
- (D) 14

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 7^2} = 9.9$ km.

Q914. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q915. Find the next number: 7, 9, 11, 13, 15, ?

- (A) 21
- (B) 15
- (C) 17
- (D) 19

Answer: C

Explanation: The sequence increases by 2 each time, so the next number is $15 + 2 = 17$.

Q916. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q917. Find the next number: 15, 23, 31, 39, 47, ?

- (A) 71
- (B) 55
- (C) 63
- (D) 47

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $47 + 8 = 55$.

Q918. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q919. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q920. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q921. Find the next number: 15, 23, 31, 39, 47, ?

- (A) 63
- (B) 47
- (C) 55
- (D) 71

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $47 + 8 = 55$.

Q922. Find the next number: 13, 19, 25, 31, 37, ?

- (A) 43
- (B) 55
- (C) 37
- (D) 49

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $37 + 6 = 43$.

Q923. A person walks 9 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 9.49
- (C) 11.49
- (D) 12

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 3^2} = 9.49$ km.

Q924. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q925. Find the next number: 6, 10, 14, 18, 22, ?

- (A) 30
- (B) 22
- (C) 26
- (D) 34

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $22 + 4 = 26$.

Q926. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q927. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q928. A person walks 6 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 9.22
- (C) 11.22
- (D) 1

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 7^2} = 9.22$ km.

Q929. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q930. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q931. Find the next number: 8, 11, 14, 17, 20, ?

- (A) 26
- (B) 23
- (C) 20
- (D) 29

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $20 + 3 = 23$.

Q932. A person walks 7 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 3
- (B) 12.21
- (C) 14.21
- (D) 17

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 10^2} = 12.21$ km.

Q933. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q934. A person walks 10 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 3
- (B) 12.21
- (C) 17
- (D) 14.21

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 7^2} = 12.21$ km.

Q935. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q936. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q937. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q938. Choose the odd one out.

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Cube

Answer: D

Explanation: The first three are two-dimensional figures; cube is three-dimensional.

Q939. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) HTAM
- (C) NBUI
- (D) MATH

Answer: C

Explanation: Shift each letter forward by one: MATH -> NBUI.

Q940. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q941. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q942. Choose the odd one out.

- (A) January
- (B) March
- (C) May
- (D) Monday

Answer: D

Explanation: The first three are months; Monday is a day of the week.

Q943. Choose the odd one out.

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Nile

Answer: D

Explanation: The first three are Indian cities; Nile is a river.

Q944. Find the next number: 19, 26, 33, 40, 47, ?

- (A) 54
- (B) 68
- (C) 61
- (D) 47

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $47 + 7 = 54$.

Q945. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q946. A person walks 8 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 18
- (B) 12.81
- (C) 2
- (D) 14.81

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 10^2} = 12.81$ km.

Q947. A person walks 10 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 17
- (B) 12.21
- (C) 14.21
- (D) 3

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 7^2} = 12.21$ km.

Q948. A person walks 3 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 5.83
- (B) 2
- (C) 7.83
- (D) 8

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q949. A person walks 4 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 8.06
- (B) 3
- (C) 10.06
- (D) 11

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 7^2} = 8.06$ km.

Q950. A person walks 8 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 12.0
- (C) 10.0
- (D) 2

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 6^2} = 10.0$ km.

Q951. A person walks 5 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 9.07
- (B) 7.07
- (C) 0
- (D) 10

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 5^2} = 7.07$ km.

Q952. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) DPEF
- (B) EDOC
- (C) EQFG
- (D) CODE

Answer: A

Explanation: Shift each letter forward by one: CODE → DPEF.

Q953. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q954. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) EQFG
- (C) EDOC
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q955. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) DPEF
- (B) EQFG
- (C) EDOC
- (D) CODE

Answer: A

Explanation: Shift each letter forward by one: CODE → DPEF.

Q956. Find the next number: 5, 9, 13, 17, 21, ?

- (A) 21
- (B) 25
- (C) 33
- (D) 29

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $21 + 4 = 25$.

Q957. Find the next number: 19, 22, 25, 28, 31, ?

- (A) 40
- (B) 31
- (C) 37
- (D) 34

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $31 + 3 = 34$.

Q958. Statements: All cats are animals. Some animals are wild. Conclusion: Some cats are wild.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: B

Explanation: The wild animals need not be cats.

Q959. A person walks 4 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 8
- (B) 0
- (C) 7.66
- (D) 5.66

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 4^2} = 5.66$ km.

Q960. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 14
- (C) 12.0
- (D) 10.0

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q961. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q962. Statements: All pens are stationery. All stationery items are useful. Conclusion: All pens are useful.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: This follows directly by transitivity.

Q963. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) CAT
- (C) DBU
- (D) TAC

Answer: C

Explanation: Shift each letter forward by one: CAT → DBU.

Q964. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q965. Find the next number: 9, 16, 23, 30, 37, ?

- (A) 51
- (B) 58
- (C) 37
- (D) 44

Answer: D

Explanation: The sequence increases by 7 each time, so the next number is $37 + 7 = 44$.

Q966. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) SBJM
- (C) LIAR
- (D) RAIL

Answer: B

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q967. Find the next number: 18, 21, 24, 27, 30, ?

- (A) 36
- (B) 39
- (C) 33
- (D) 30

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $30 + 3 = 33$.

Q968. Find the next number: 4, 9, 14, 19, 24, ?

- (A) 39
- (B) 34
- (C) 24
- (D) 29

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $24 + 5 = 29$.

Q969. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) GOD
- (C) EPH
- (D) FQI

Answer: C

Explanation: Shift each letter forward by one: DOG → EPH.

Q970. A person walks 9 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 15.45
- (C) 13.45
- (D) 19

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 10^2} = 13.45$ km.

Q971. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) NBUI
- (B) OCVJ
- (C) MATH
- (D) HTAM

Answer: A

Explanation: Shift each letter forward by one: MATH → NBUI.

Q972. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) DOG
- (C) FQI
- (D) GOD

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q973. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q974. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) EDOC
- (C) CODE
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE -> DPEF.

Q975. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q976. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

Q977. Find the next number: 7, 9, 11, 13, 15, ?

- (A) 15
- (B) 17
- (C) 19
- (D) 21

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $15 + 2 = 17$.

Q978. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) GOD
- (C) FQI
- (D) DOG

Answer: A

Explanation: Shift each letter forward by one: DOG -> EPH.

Q979. Find the next number: 14, 18, 22, 26, 30, ?

- (A) 38
- (B) 30
- (C) 34
- (D) 42

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $30 + 4 = 34$.

Q980. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) DPEF
- (C) CODE
- (D) EDOC

Answer: B

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q981. Find the next number: 3, 11, 19, 27, 35, ?

- (A) 35
- (B) 43
- (C) 51
- (D) 59

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $35 + 8 = 43$.

Q982. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q983. A person walks 7 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 4
- (B) 10
- (C) 9.62
- (D) 7.62

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 3^2} = 7.62$ km.

Q984. Find the next number: 20, 23, 26, 29, 32, ?

- (A) 41
- (B) 38
- (C) 32
- (D) 35

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $32 + 3 = 35$.

Q985. Find the next number: 18, 24, 30, 36, 42, ?

- (A) 48
- (B) 42
- (C) 54
- (D) 60

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $42 + 6 = 48$.

Q986. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 2
- (C) 12.0
- (D) 10.0

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q987. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q988. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q989. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) RAIL
- (C) SBJM
- (D) TCKN

Answer: C

Explanation: Shift each letter forward by one: RAIL $\rightarrow$ SBJM.

Q990. A person walks 7 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 12.21
- (B) 3
- (C) 14.21
- (D) 17

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 10^2} = 12.21$ km.

Q991. Choose the odd one out.

- (A) Apple
- (B) Banana
- (C) Mango
- (D) Carrot

Answer: D

Explanation: The first three are fruits; carrot is a vegetable.

Q992. Find the next number: 16, 23, 30, 37, 44, ?

- (A) 65
- (B) 51
- (C) 58
- (D) 44

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $44 + 7 = 51$.

Q993. Choose the odd one out.

- (A) Copper
- (B) Iron
- (C) Silver
- (D) Plastic

Answer: D

Explanation: The first three are metals; plastic is not a metal.

Q994. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) GOD
- (C) FQI
- (D) DOG

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q995. Statements: Some books are red. All red things are bright. Conclusion: Some books are bright.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: The red books are bright, so some books are bright.

Q996. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) CBOL
- (C) KNAB
- (D) DCPM

Answer: B

Explanation: Shift each letter forward by one: BANK → CBOL.

Q997. Find the next number: 10, 18, 26, 34, 42, ?

- (A) 50
- (B) 66
- (C) 58
- (D) 42

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $42 + 8 = 50$.

Q998. Find the next number: 9, 16, 23, 30, 37, ?

- (A) 51
- (B) 37
- (C) 44
- (D) 58

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $37 + 7 = 44$.

Q999. Find the next number: 14, 19, 24, 29, 34, ?

- (A) 39
- (B) 44
- (C) 34
- (D) 49

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $34 + 5 = 39$.

Q1000. Statements: No squares are circles. Some figures are squares. Conclusion: Some figures are not circles.

- (A) Follows
- (B) Does not follow
- (C) Both follow
- (D) Cannot be determined

Answer: A

Explanation: Any figure that is a square cannot be a circle.

End Note

Use this bank for timed practice, revision, and concept reinforcement. ExamGurux recommends checking the official notification for any change in syllabus, marking scheme, duration, or eligibility.

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