

EXAMGURUX

RBI Assistant 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: Reserve Bank of India careers / latest RBI Assistant examination framework (rbi.org.in)

Coverage note: Designed around the standard RBI Assistant preliminary subject areas; verify the latest official notification before the examination.

Section	Questions
English Language	300
Numerical Ability	350
Reasoning Ability	350

English Language

Q1. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q2. Choose the antonym of "ancient".

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

Answer: A

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

Q3. 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".

Q4. 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".

Q5. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q6. 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.

Q7. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q8. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q9. Choose the antonym of "ancient".

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

Answer: C

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

Q10. 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.

Q11. 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".

Q12. 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".

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q14. 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.

Q15. Choose the antonym of "ancient".

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

Answer: C

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

Q16. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q17. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q18. Choose the antonym of "ancient".

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

Answer: C

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

Q19. 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.

Q20. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q21. 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".

Q22. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q23. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q24. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q25. 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.

Q26. Fill in the blank: She ____ to the office every day.

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

Answer: D

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

Q27. 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.

Q28. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q29. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q30. 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.

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

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

Answer: B

Explanation: Honesty is an abstract noun.

Q32. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q33. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q34. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q35. 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.

Q36. Choose the correct article: He is ____ honest man.

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

Answer: C

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

Q37. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q38. 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.

Q39. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q40. 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".

Q41. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q42. 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.

Q43. 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".

Q44. 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".

Q45. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q46. 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".

Q47. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q48. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q49. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q50. 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".

Q51. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

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

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

Answer: B

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

Q53. 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.

Q54. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q55. 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.

Q56. 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.

Q57. 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.

Q58. 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".

Q59. 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.

Q60. Choose the antonym of "ancient".

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

Answer: D

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

Q61. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q62. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

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

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

Answer: B

Explanation: Obtain means acquire or get.

Q64. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q65. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q66. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q67. 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.

Q68. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q69. 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.

Q70. 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.

Q71. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q72. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q73. 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.

Q74. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q75. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q76. Choose the antonym of "ancient".

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

Answer: A

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

Q77. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q78. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q79. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q80. Choose the antonym of "ancient".

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

Answer: C

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

Q81. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q82. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q83. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q84. 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.

Q85. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q86. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q87. 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.

Q88. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q89. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q90. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q91. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q92. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q93. Choose the antonym of "ancient".

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

Answer: A

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

Q94. 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.

Q95. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q96. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q97. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q98. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q100. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q101. 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".

Q102. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q103. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q104. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q105. 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.

Q106. 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.

Q107. 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".

Q108. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q109. 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.

Q110. 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".

Q111. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q112. 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.

Q113. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q114. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q115. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q116. 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.

Q117. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q118. 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.

Q119. Choose the antonym of "ancient".

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

Answer: B

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

Q120. 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.

Q121. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q122. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q123. 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.

Q124. 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".

Q125. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q126. 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".

Q127. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q128. Choose the antonym of "ancient".

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

Answer: D

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

Q129. 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.

Q130. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q131. Choose the correct article: He is ____ honest man.

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

Answer: B

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

Q132. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q133. 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.

Q134. 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.

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

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

Answer: B

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

Q136. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q137. 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".

Q138. Choose the antonym of "ancient".

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

Answer: A

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

Q139. 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".

Q140. 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.

Q141. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q142. 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".

Q143. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q144. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q145. 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".

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

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

Answer: C

Explanation: Honesty is an abstract noun.

Q147. 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.

Q148. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q149. 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.

Q150. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q151. 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.

Q152. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q153. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q154. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q155. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q156. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q157. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q158. Choose the antonym of "ancient".

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

Answer: A

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

Q159. Choose the antonym of "ancient".

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

Answer: C

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

Q160. 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".

Q161. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q162. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q163. 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.

Q164. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q165. 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".

Q166. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

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

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

Answer: A

Explanation: Honesty is an abstract noun.

Q168. 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".

Q169. Choose the antonym of "ancient".

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

Answer: C

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

Q170. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q171. Choose the antonym of "ancient".

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

Answer: D

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

Q172. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q173. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q174. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q175. Choose the antonym of "ancient".

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

Answer: C

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

Q176. Choose the antonym of "ancient".

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

Answer: D

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

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q178. 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.

Q179. 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".

Q180. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q181. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q182. 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".

Q183. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q184. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q185. Choose the antonym of "ancient".

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

Answer: B

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

Q186. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q187. 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".

Q188. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q189. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q190. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q191. 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".

Q192. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q193. 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.

Q194. 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".

Q195. 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.

Q196. 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.

Q197. Choose the antonym of "ancient".

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

Answer: A

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

Q198. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q199. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q200. 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.

Q201. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q202. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q203. 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.

Q204. Choose the antonym of "ancient".

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

Answer: B

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

Q205. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q206. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q207. 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.

Q208. 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.

Q209. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q210. 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.

Q211. 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.

Q212. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q213. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q214. Choose the antonym of "ancient".

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

Answer: A

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

Q215. 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.

Q216. 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.

Q217. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q218. 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.

Q219. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q220. 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.

Q221. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q222. 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".

Q223. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q224. 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.

Q225. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q226. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q227. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q228. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q229. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q230. 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.

Q231. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q232. 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.

Q233. Choose the antonym of "ancient".

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

Answer: D

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

Q234. Fill in the blank: She ____ to the office every day.

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

Answer: D

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

Q235. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q236. 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.

Q237. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q238. 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.

Q239. 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.

Q240. Choose the antonym of "ancient".

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

Answer: C

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

Q241. 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.

Q242. 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".

Q243. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q244. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q245. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q246. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q247. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q248. 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".

Q249. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q250. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q251. Identify the noun in the sentence: "Honesty is admired."

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

Answer: C

Explanation: Honesty is an abstract noun.

Q252. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q253. Identify the noun in the sentence: "Honesty is admired."

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

Answer: B

Explanation: Honesty is an abstract noun.

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q255. Identify the noun in the sentence: "Honesty is admired."

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

Answer: A

Explanation: Honesty is an abstract noun.

Q256. 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".

Q257. 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.

Q258. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q259. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q260. 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.

Q261. 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.

Q262. Choose the antonym of "ancient".

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

Answer: C

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

Q263. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q264. 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.

Q265. 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.

Q266. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q267. Choose the antonym of "ancient".

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

Answer: C

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

Q268. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q269. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q270. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q271. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q272. 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".

Q273. 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".

Q274. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q275. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q276. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q277. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q278. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q279. 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.

Q280. Choose the antonym of "ancient".

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

Answer: C

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

Q281. Identify the noun in the sentence: "Honesty is admired."

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

Answer: D

Explanation: Honesty is an abstract noun.

Q282. Choose the antonym of "ancient".

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

Answer: D

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

Q283. Choose the antonym of "ancient".

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

Answer: D

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

Q284. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q285. 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.

Q286. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q287. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q288. Choose the antonym of "ancient".

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

Answer: D

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

Q289. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q290. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q291. 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.

Q292. Choose the antonym of "ancient".

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

Answer: D

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

Q293. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q294. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q296. 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.

Q297. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q298. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q299. Choose the correct article: He is ____ honest man.

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

Answer: D

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

Q300. 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".

Numerical Ability

Q301. An item costs Rs. 300. At a profit of 20%, what is the selling price?

- (A) 240.0
- (B) 360
- (C) 320
- (D) 340

Answer: B

Explanation: Selling price = $300 \times (1 + 20/100)$ = Rs. 360.

Q302. Two quantities are in the ratio 3:4. If their total is 35, what is the first quantity?

- (A) 5
- (B) 20
- (C) 35
- (D) 15

Answer: D

Explanation: Total parts = 7. One part = $35/7 = 5$; first quantity = $3 \times 5 = 15$.

Q303. An item costs Rs. 800. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q304. An item costs Rs. 240. At a profit of 20%, what is the selling price?

- (A) 192.0
- (B) 288
- (C) 260
- (D) 280

Answer: B

Explanation: Selling price = $240 \times (1 + 20/100)$ = Rs. 288.

Q305. Find the average of 73, 42, 57, 58, 45.

- (A) 68.8
- (B) 55
- (C) 53
- (D) 57

Answer: B

Explanation: Average = sum / count = $275/5 = 55$.

Q306. Find the simple interest on Rs. 1000 at 8% per annum for 3 years.

- (A) 140
- (B) 80
- (C) 340
- (D) 240

Answer: D

Explanation: SI = $PRT/100 = 1000 \times 8 \times 3/100$ = Rs. 240.

Q307. What is 15% of 320?

- (A) 80.0
- (B) 64.0
- (C) 48
- (D) 32.0

Answer: C

Explanation: $15\% \text{ of } 320 = (15/100) \times 320 = 48.$

Q308. Find the average of 46, 55, 35, 80, 22.

- (A) 47.6
- (B) 49.6
- (C) 45.6
- (D) 59.5

Answer: A

Explanation: $\text{Average} = \text{sum} / \text{count} = 238/5 = 47.6.$

Q309. What is 30% of 750?

- (A) 187.5
- (B) 300.0
- (C) 262.5
- (D) 225

Answer: D

Explanation: $30\% \text{ of } 750 = (30/100) \times 750 = 225.$

Q310. A can finish a work in 18 days and B in 18 days. In how many days can they finish it together?

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

Answer: A

Explanation: $\text{Combined rate} = 1/18 + 1/18 = (36)/324; \text{ time} = 324/36 = 9.0 \text{ days}.$

Q311. Find the simple interest on Rs. 1200 at 6% per annum for 2 years.

- (A) 264
- (B) 24
- (C) 72
- (D) 144

Answer: D

Explanation: $\text{SI} = \text{PRT}/100 = 1200 \times 6 \times 2/100 = \text{Rs. } 144.$

Q312. Find the average of 59, 46, 28, 62, 79.

- (A) 52.8
- (B) 56.8
- (C) 68.5
- (D) 54.8

Answer: D

Explanation: $\text{Average} = \text{sum} / \text{count} = 274/5 = 54.8.$

Q313. Find the average of 17, 13, 14, 49, 42.

- (A) 29
- (B) 33.8
- (C) 25
- (D) 27

Answer: D

Explanation: Average = sum / count = $135/5 = 27$.

Q314. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

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

Answer: D

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

Q315. 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) 4.8
- (D) 24.0

Answer: C

Explanation: Combined rate = $1/8 + 1/12 = (20)/96$; time = $96/20 = 4.8$ days.

Q316. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 861
- (B) 160.0
- (C) 240
- (D) 220

Answer: C

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

Q317. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?

- (A) 18.0
- (B) 112.5
- (C) 135.0
- (D) 47.5

Answer: B

Explanation: Distance = speed x time = $45 \times 2.5 = 112.5$ km.

Q318. Find the average of 13, 40, 35, 45, 13.

- (A) 31.2
- (B) 29.2
- (C) 27.2
- (D) 36.5

Answer: B

Explanation: Average = sum / count = $146/5 = 29.2$.

Q319. An item costs Rs. 320. At a profit of 10%, what is the selling price?

- (A) 330
- (B) 352
- (C) 340
- (D) 288.0

Answer: B

Explanation: Selling price = $320 \times (1 + 10/100) = \text{Rs. } 352$.

Q320. What is 75% of 240?

- (A) 168.0
- (B) 192.0
- (C) 204.0
- (D) 180

Answer: D

Explanation: 75% of 240 = $(75/100) \times 240 = 180$.

Q321. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?

- (A) 8.57
- (B) 5
- (C) 60.0
- (D) 17.5

Answer: A

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

Q322. A vehicle travels at 72 km/h for 2.5 hours. What distance does it cover?

- (A) 28.8
- (B) 180
- (C) 216.0
- (D) 74.5

Answer: B

Explanation: Distance = speed $\times$ time = $72 \times 2.5 = 180$ km.

Q323. Two quantities are in the ratio 3:4. If their total is 98, what is the first quantity?

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

Answer: D

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

Q324. What is 12.5% of 250?

- (A) 31.25
- (B) 56.25
- (C) 18.75
- (D) 43.75

Answer: A

Explanation: 12.5% of 250 = $(12.5/100) \times 250 = 31.25$.

Q325. What is 10% of 120?

- (A) 24.0
- (B) 6.0
- (C) 12
- (D) 18.0

Answer: C

Explanation: $10\% \text{ of } 120 = (10/100) \times 120 = 12.$

Q326. Two quantities are in the ratio 5:7. If their total is 48, what is the first quantity?

- (A) 48
- (B) 8
- (C) 20
- (D) 28

Answer: C

Explanation: Total parts = 12. One part = $48/12 = 4$; first quantity = $5 \times 4 = 20.$

Q327. Find the average of 36, 77, 13, 19, 60.

- (A) 43
- (B) 39
- (C) 41
- (D) 51.2

Answer: C

Explanation: Average = sum / count = $205/5 = 41.$

Q328. Find the simple interest on Rs. 2500 at 10% per annum for 4 years.

- (A) 1250
- (B) 1000
- (C) 250
- (D) 750

Answer: B

Explanation: $SI = PRT/100 = 2500 \times 10 \times 4/100 = \text{Rs. } 1000.$

Q329. 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) 4.8
- (D) 18

Answer: C

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

Q330. Find the simple interest on Rs. 1500 at 5% per annum for 3 years.

- (A) 225
- (B) 947
- (C) 375
- (D) 75

Answer: A

Explanation: $SI = PRT/100 = 1500 \times 5 \times 3/100 = \text{Rs. } 225.$

Q331. 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) 3
- (C) 8.18
- (D) 90.0

Answer: C

Explanation: Combined rate = $1/15 + 1/18 = (33)/270$; time = $270/33 = 8.18$ days.

Q332. Find the simple interest on Rs. 4000 at 5% per annum for 3 years.

- (A) 600
- (B) 783
- (C) 1000
- (D) 200

Answer: A

Explanation: $SI = PRT/100 = 4000 \times 5 \times 3/100 = \text{Rs. } 600$.

Q333. An item costs Rs. 240. At a profit of 15%, what is the selling price?

- (A) 204.0
- (B) 255
- (C) 276
- (D) 270

Answer: C

Explanation: Selling price = $240 \times (1 + 15/100) = \text{Rs. } 276$.

Q334. What is 60% of 750?

- (A) 450
- (B) 412.5
- (C) 487.5
- (D) 525.0

Answer: A

Explanation: 60% of 750 = $(60/100) \times 750 = 450$.

Q335. What is 75% of 180?

- (A) 153.0
- (B) 144.0
- (C) 135
- (D) 126.0

Answer: C

Explanation: 75% of 180 = $(75/100) \times 180 = 135$.

Q336. What is 30% of 150?

- (A) 45
- (B) 60.0
- (C) 52.5
- (D) 37.5

Answer: A

Explanation: 30% of 150 = $(30/100) \times 150 = 45$.

Q337. Find the simple interest on Rs. 1000 at 5% per annum for 2 years.

- (A) 1
- (B) 50
- (C) 200
- (D) 100

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 5 \times 2}{100} = \text{Rs. } 100.$

Q338. An item costs Rs. 320. At a profit of 20%, what is the selling price?

- (A) 360
- (B) 384
- (C) 340
- (D) 256.0

Answer: B

Explanation: Selling price = $320 \times (1 + \frac{20}{100}) = \text{Rs. } 384.$

Q339. Find the average of 38, 59, 27, 61, 32.

- (A) 54.2
- (B) 45.4
- (C) 41.4
- (D) 43.4

Answer: D

Explanation: Average = $\frac{\text{sum}}{\text{count}} = \frac{217}{5} = 43.4.$

Q340. An item costs Rs. 240. At a profit of 10%, what is the selling price?

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

Answer: B

Explanation: Selling price = $240 \times (1 + \frac{10}{100}) = \text{Rs. } 264.$

Q341. Find the average of 47, 16, 16, 47, 16.

- (A) 26.4
- (B) 30.4
- (C) 28.4
- (D) 35.5

Answer: C

Explanation: Average = $\frac{\text{sum}}{\text{count}} = \frac{142}{5} = 28.4.$

Q342. An item costs Rs. 500. At a profit of 15%, what is the selling price?

- (A) 575
- (B) 515
- (C) 530
- (D) 425.0

Answer: A

Explanation: Selling price = $500 \times (1 + \frac{15}{100}) = \text{Rs. } 575.$

Q343. Two quantities are in the ratio 3:4. If their total is 77, what is the first quantity?

- (A) 44
- (B) 11
- (C) 33
- (D) 77

Answer: C

Explanation: Total parts = 7. One part = $77/7 = 11$; first quantity = $3 \times 11 = 33$.

Q344. What is 35% of 150?

- (A) 45.0
- (B) 67.5
- (C) 60.0
- (D) 52.5

Answer: D

Explanation: 35% of 150 = $(35/100) \times 150 = 52.5$.

Q345. 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) 6.0
- (C) 12.0
- (D) 16

Answer: B

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

Q346. A vehicle travels at 72 km/h for 3 hours. What distance does it cover?

- (A) 24.0
- (B) 216
- (C) 75
- (D) 252.0

Answer: B

Explanation: Distance = speed $\times$ time = $72 \times 3 = 216$ km.

Q347. What is 30% of 200?

- (A) 50.0
- (B) 70.0
- (C) 60
- (D) 80.0

Answer: C

Explanation: 30% of 200 = $(30/100) \times 200 = 60$.

Q348. Find the average of 31, 58, 32, 23, 67.

- (A) 52.8
- (B) 42.2
- (C) 40.2
- (D) 44.2

Answer: B

Explanation: Average = sum / count = $211/5 = 42.2$.

Q349. What is 40% of 160?

- (A) 72.0
- (B) 64
- (C) 56.0
- (D) 80.0

Answer: B

Explanation: $40\% \text{ of } 160 = (40/100) \times 160 = 64.$

Q350. Find the average of 29, 12, 68, 24, 14.

- (A) 31.4
- (B) 27.4
- (C) 36.8
- (D) 29.4

Answer: D

Explanation: $\text{Average} = \text{sum} / \text{count} = 147/5 = 29.4.$

Q351. What is 40% of 250?

- (A) 125.0
- (B) 112.5
- (C) 100
- (D) 87.5

Answer: C

Explanation: $40\% \text{ of } 250 = (40/100) \times 250 = 100.$

Q352. Find the simple interest on Rs. 2000 at 8% per annum for 2 years.

- (A) 320
- (B) 120
- (C) 160
- (D) 520

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 8 \times 2/100 = \text{Rs. } 320.$

Q353. Two quantities are in the ratio 3:5. If their total is 144, what is the first quantity?

- (A) 90
- (B) 36
- (C) 54
- (D) 144

Answer: C

Explanation: Total parts = 8. One part = $144/8 = 18$; first quantity = $3 \times 18 = 54.$

Q354. Find the average of 25, 67, 55, 71, 58.

- (A) 57.2
- (B) 55.2
- (C) 53.2
- (D) 69.0

Answer: B

Explanation: $\text{Average} = \text{sum} / \text{count} = 276/5 = 55.2.$

Q355. Two quantities are in the ratio 3:5. If their total is 112, what is the first quantity?

- (A) 112
- (B) 28
- (C) 70
- (D) 42

Answer: D

Explanation: Total parts = 8. One part = $112/8 = 14$; first quantity = $3 \times 14 = 42$.

Q356. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?

- (A) 150.0
- (B) 120
- (C) 30.0
- (D) 62

Answer: B

Explanation: Distance = speed $\times$ time = $60 \times 2 = 120$ km.

Q357. What is 25% of 400?

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

Answer: B

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

Q358. Find the average of 16, 34, 30, 14, 78.

- (A) 32.4
- (B) 43.0
- (C) 34.4
- (D) 36.4

Answer: C

Explanation: Average = sum / count = $172/5 = 34.4$.

Q359. Find the simple interest on Rs. 5000 at 6% per annum for 4 years.

- (A) 1700
- (B) 1200
- (C) 700
- (D) 300

Answer: B

Explanation: SI = $PRT/100 = 5000 \times 6 \times 4/100 = \text{Rs. } 1200$.

Q360. What is 5% of 240?

- (A) 24.0
- (B) 0
- (C) 12
- (D) 36.0

Answer: C

Explanation: 5% of 240 = $(5/100) \times 240 = 12$.

Q361. Find the simple interest on Rs. 5000 at 8% per annum for 4 years.

- (A) 400
- (B) 1600
- (C) 1100
- (D) 2100

Answer: B

Explanation: $SI = \frac{PRT}{100} = 5000 \times 8 \times 4/100 = \text{Rs. } 1600.$

Q362. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?

- (A) 0
- (B) 15.0
- (C) 7.5
- (D) 225.0

Answer: C

Explanation: Combined rate = $1/15 + 1/15 = (30)/225$; time = $225/30 = 7.5$ days.

Q363. Find the simple interest on Rs. 1200 at 10% per annum for 3 years.

- (A) 240
- (B) 120
- (C) 480
- (D) 360

Answer: D

Explanation: $SI = \frac{PRT}{100} = 1200 \times 10 \times 3/100 = \text{Rs. } 360.$

Q364. Two quantities are in the ratio 7:9. If their total is 288, what is the first quantity?

- (A) 162
- (B) 288
- (C) 36
- (D) 126

Answer: D

Explanation: Total parts = 16. One part = $288/16 = 18$; first quantity = $7 \times 18 = 126.$

Q365. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?

- (A) 120
- (B) 150.0
- (C) 30.0
- (D) 62

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 2 = 120$ km.

Q366. Find the average of 13, 63, 76, 42, 59.

- (A) 50.6
- (B) 63.2
- (C) 52.6
- (D) 48.6

Answer: A

Explanation: Average = sum / count = $253/5 = 50.6.$

Q367. Find the simple interest on Rs. 3000 at 12% per annum for 3 years.

- (A) 360
- (B) 780
- (C) 1080
- (D) 1380

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{3000 \times 12 \times 3}{100} = \text{Rs. } 1080$.

Q368. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?

- (A) 20.0
- (B) 210.0
- (C) 63
- (D) 180

Answer: D

Explanation: Distance = speed x time = $60 \times 3 = 180$ km.

Q369. Two quantities are in the ratio 5:7. If their total is 120, what is the first quantity?

- (A) 120
- (B) 50
- (C) 20
- (D) 70

Answer: B

Explanation: Total parts = 12. One part = $120/12 = 10$; first quantity = $5 \times 10 = 50$.

Q370. Find the simple interest on Rs. 4000 at 5% per annum for 3 years.

- (A) 392
- (B) 200
- (C) 1000
- (D) 600

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{4000 \times 5 \times 3}{100} = \text{Rs. } 600$.

Q371. A can finish a work in 6 days and B in 20 days. In how many days can they finish it together?

- (A) 14
- (B) 4.62
- (C) 8.57
- (D) 13.0

Answer: B

Explanation: Combined rate = $\frac{1}{6} + \frac{1}{20} = \frac{26}{120}$; time = $120/26 = 4.62$ days.

Q372. Two quantities are in the ratio 2:3. If their total is 40, what is the first quantity?

- (A) 40
- (B) 8
- (C) 24
- (D) 16

Answer: D

Explanation: Total parts = 5. One part = $40/5 = 8$; first quantity = $2 \times 8 = 16$.

Q373. A can finish a work in 20 days and B in 15 days. In how many days can they finish it together?

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

Answer: D

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

Q374. Find the simple interest on Rs. 2000 at 5% per annum for 3 years.

- (A) 300
- (B) 500
- (C) 100
- (D) 82

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 5 \times 3/100 = \text{Rs. } 300$.

Q375. Find the average of 78, 35, 32, 74, 22.

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

Answer: D

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

Q376. What is 30% of 750?

- (A) 225
- (B) 187.5
- (C) 300.0
- (D) 262.5

Answer: A

Explanation: 30% of 750 = $(30/100) \times 750 = 225$.

Q377. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?

- (A) 7.5
- (B) 16.0
- (C) 8
- (D) 30.0

Answer: A

Explanation: Combined rate = $1/12 + 1/20 = (32)/240$; time = $240/32 = 7.5$ days.

Q378. Find the simple interest on Rs. 1200 at 12% per annum for 2 years.

- (A) 168
- (B) 144
- (C) 288
- (D) 408

Answer: C

Explanation: $SI = PRT/100 = 1200 \times 12 \times 2/100 = \text{Rs. } 288$.

Q379. An item costs Rs. 250. At a profit of 30%, what is the selling price?

- (A) 280
- (B) 325
- (C) 175.0
- (D) 310

Answer: B

Explanation: Selling price = $250 \times (1 + 30/100) = \text{Rs. } 325$.

Q380. What is 12.5% of 400?

- (A) 90.0
- (B) 70.0
- (C) 50
- (D) 30.0

Answer: C

Explanation: $12.5\% \text{ of } 400 = (12.5/100) \times 400 = 50$.

Q381. Find the simple interest on Rs. 4000 at 8% per annum for 2 years.

- (A) 640
- (B) 1040
- (C) 240
- (D) 320

Answer: A

Explanation: $SI = PRT/100 = 4000 \times 8 \times 2/100 = \text{Rs. } 640$.

Q382. A can finish a work in 8 days and B in 20 days. In how many days can they finish it together?

- (A) 14.0
- (B) 12
- (C) 5.71
- (D) 13.33

Answer: C

Explanation: Combined rate = $1/8 + 1/20 = (28)/160$; time = $160/28 = 5.71$ days.

Q383. A vehicle travels at 50 km/h for 4 hours. What distance does it cover?

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

Answer: C

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

Q384. Two quantities are in the ratio 3:4. If their total is 105, what is the first quantity?

- (A) 45
- (B) 15
- (C) 60
- (D) 105

Answer: A

Explanation: Total parts = 7. One part = $105/7 = 15$; first quantity = $3 \times 15 = 45$.

Q385. Find the average of 67, 66, 80, 17, 40.

- (A) 56
- (B) 52
- (C) 54
- (D) 67.5

Answer: C

Explanation: Average = sum / count = $270/5 = 54$.

Q386. Find the average of 50, 51, 49, 26, 37.

- (A) 40.6
- (B) 42.6
- (C) 44.6
- (D) 53.2

Answer: B

Explanation: Average = sum / count = $213/5 = 42.6$.

Q387. Find the average of 76, 16, 19, 78, 12.

- (A) 38.2
- (B) 50.2
- (C) 42.2
- (D) 40.2

Answer: D

Explanation: Average = sum / count = $201/5 = 40.2$.

Q388. Two quantities are in the ratio 5:7. If their total is 180, what is the first quantity?

- (A) 30
- (B) 105
- (C) 180
- (D) 75

Answer: D

Explanation: Total parts = 12. One part = $180/12 = 15$; first quantity = $5 \times 15 = 75$.

Q389. Find the simple interest on Rs. 2500 at 8% per annum for 3 years.

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

Answer: C

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

Q390. An item costs Rs. 600. At a profit of 30%, what is the selling price?

- (A) 630
- (B) 660
- (C) 420.0
- (D) 780

Answer: D

Explanation: Selling price = $600 \times (1 + 30/100) = \text{Rs. } 780$.

Q391. Find the average of 74, 66, 26, 62, 64.

- (A) 73.0
- (B) 60.4
- (C) 56.4
- (D) 58.4

Answer: D

Explanation: Average = sum / count = $292/5 = 58.4$.

Q392. Find the average of 34, 61, 64, 66, 39.

- (A) 50.8
- (B) 66.0
- (C) 54.8
- (D) 52.8

Answer: D

Explanation: Average = sum / count = $264/5 = 52.8$.

Q393. What is 12.5% of 750?

- (A) 56.25
- (B) 93.75
- (C) 131.25
- (D) 168.75

Answer: B

Explanation: 12.5% of 750 = $(12.5/100) \times 750 = 93.75$.

Q394. A vehicle travels at 36 km/h for 4 hours. What distance does it cover?

- (A) 40
- (B) 162.0
- (C) 9.0
- (D) 144

Answer: D

Explanation: Distance = speed x time = $36 \times 4 = 144$ km.

Q395. A vehicle travels at 45 km/h for 2 hours. What distance does it cover?

- (A) 112.5
- (B) 90
- (C) 22.5
- (D) 47

Answer: B

Explanation: Distance = speed x time = $45 \times 2 = 90$ km.

Q396. Find the average of 74, 43, 46, 50, 36.

- (A) 47.8
- (B) 62.2
- (C) 51.8
- (D) 49.8

Answer: D

Explanation: Average = sum / count = $249/5 = 49.8$.

Q397. An item costs Rs. 320. At a profit of 10%, what is the selling price?

- (A) 352
- (B) 340
- (C) 288.0
- (D) 330

Answer: A

Explanation: Selling price = $320 \times (1 + 10/100) = \text{Rs. } 352$.

Q398. 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: Distance = speed $\times$ time = $72 \times 3 = 216$ km.

Q399. Two quantities are in the ratio 7:9. If their total is 176, what is the first quantity?

- (A) 77
- (B) 22
- (C) 99
- (D) 176

Answer: A

Explanation: Total parts = 16. One part = $176/16 = 11$; first quantity = $7 \times 11 = 77$.

Q400. Find the simple interest on Rs. 2500 at 5% per annum for 2 years.

- (A) 125
- (B) 1
- (C) 250
- (D) 500

Answer: C

Explanation: SI = $PRT/100 = 2500 \times 5 \times 2/100 = \text{Rs. } 250$.

Q401. 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) 11.25
- (C) 24.0
- (D) 45.0

Answer: B

Explanation: Combined rate = $1/18 + 1/30 = (48)/540$; time = $540/48 = 11.25$ days.

Q402. Find the average of 16, 36, 66, 16, 32.

- (A) 33.2
- (B) 41.5
- (C) 31.2
- (D) 35.2

Answer: A

Explanation: Average = sum / count = $166/5 = 33.2$.

Q403. Two quantities are in the ratio 2:3. If their total is 85, what is the first quantity?

- (A) 17
- (B) 34
- (C) 85
- (D) 51

Answer: B

Explanation: Total parts = 5. One part = $85/5 = 17$; first quantity = $2 \times 17 = 34$.

Q404. Find the average of 25, 67, 61, 27, 63.

- (A) 50.6
- (B) 46.6
- (C) 60.8
- (D) 48.6

Answer: D

Explanation: Average = sum / count = $243/5 = 48.6$.

Q405. Find the average of 32, 29, 72, 19, 58.

- (A) 40
- (B) 44
- (C) 42
- (D) 52.5

Answer: C

Explanation: Average = sum / count = $210/5 = 42$.

Q406. 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) 4.62
- (D) 14

Answer: C

Explanation: Combined rate = $1/6 + 1/20 = (26)/120$; time = $120/26 = 4.62$ days.

Q407. An item costs Rs. 300. At a profit of 10%, what is the selling price?

- (A) 320
- (B) 310
- (C) 330
- (D) 270.0

Answer: C

Explanation: Selling price = $300 \times (1 + 10/100) = \text{Rs. } 330$.

Q408. An item costs Rs. 250. At a profit of 30%, what is the selling price?

- (A) 325
- (B) 175.0
- (C) 310
- (D) 280

Answer: A

Explanation: Selling price = $250 \times (1 + 30/100) = \text{Rs. } 325$.

Q409. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?

- (A) 12
- (B) 9.0
- (C) 4.5
- (D) 12.0

Answer: C

Explanation: Combined rate = $\frac{1}{6} + \frac{1}{18} = \frac{24}{108}$; time = $\frac{108}{24} = 4.5$ days.

Q410. An item costs Rs. 250. At a profit of 25%, what is the selling price?

- (A) 187.5
- (B) 300
- (C) 275
- (D) 312.5

Answer: D

Explanation: Selling price = $250 \times (1 + \frac{25}{100}) = \text{Rs. } 312.5$.

Q411. An item costs Rs. 250. At a profit of 15%, what is the selling price?

- (A) 212.5
- (B) 280
- (C) 265
- (D) 287.5

Answer: D

Explanation: Selling price = $250 \times (1 + \frac{15}{100}) = \text{Rs. } 287.5$.

Q412. Find the simple interest on Rs. 5000 at 6% per annum for 2 years.

- (A) 1100
- (B) 300
- (C) 600
- (D) 100

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{5000 \times 6 \times 2}{100} = \text{Rs. } 600$.

Q413. An item costs Rs. 320. At a profit of 20%, what is the selling price?

- (A) 384
- (B) 256.0
- (C) 360
- (D) 340

Answer: A

Explanation: Selling price = $320 \times (1 + \frac{20}{100}) = \text{Rs. } 384$.

Q414. Find the simple interest on Rs. 1200 at 12% per annum for 3 years.

- (A) 144
- (B) 432
- (C) 312
- (D) 552

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 12 \times 3}{100} = \text{Rs. } 432$.

Q415. Find the average of 61, 18, 70, 42, 15.

- (A) 51.5
- (B) 39.2
- (C) 43.2
- (D) 41.2

Answer: D

Explanation: Average = sum / count = $206/5 = 41.2$.

Q416. An item costs Rs. 200. At a profit of 30%, what is the selling price?

- (A) 230
- (B) 260
- (C) 140.0
- (D) 17

Answer: B

Explanation: Selling price = $200 \times (1 + 30/100) = \text{Rs. } 260$.

Q417. What is 25% of 450?

- (A) 90.0
- (B) 112.5
- (C) 135.0
- (D) 157.5

Answer: B

Explanation: 25% of 450 = $(25/100) \times 450 = 112.5$.

Q418. A can finish a work in 6 days and B in 30 days. In how many days can they finish it together?

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

Answer: C

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

Q419. A vehicle travels at 54 km/h for 4 hours. What distance does it cover?

- (A) 58
- (B) 13.5
- (C) 216
- (D) 243.0

Answer: C

Explanation: Distance = speed $\times$ time = $54 \times 4 = 216$ km.

Q420. An item costs Rs. 750. At a profit of 12%, what is the selling price?

- (A) 762
- (B) 660.0
- (C) 774
- (D) 840

Answer: D

Explanation: Selling price = $750 \times (1 + 12/100) = \text{Rs. } 840$.

Q421. What is 5% of 240?

- (A) 36.0
- (B) 24.0
- (C) 0
- (D) 12

Answer: D

Explanation: $5\% \text{ of } 240 = (5/100) \times 240 = 12.$

Q422. Two quantities are in the ratio 2:3. If their total is 65, what is the first quantity?

- (A) 39
- (B) 13
- (C) 26
- (D) 65

Answer: C

Explanation: Total parts = 5. One part = $65/5 = 13$; first quantity = $2 \times 13 = 26.$

Q423. Two quantities are in the ratio 5:7. If their total is 120, what is the first quantity?

- (A) 70
- (B) 120
- (C) 20
- (D) 50

Answer: D

Explanation: Total parts = 12. One part = $120/12 = 10$; first quantity = $5 \times 10 = 50.$

Q424. A can finish a work in 15 days and B in 12 days. In how many days can they finish it together?

- (A) 13.5
- (B) 6.67
- (C) 3
- (D) 180.0

Answer: B

Explanation: Combined rate = $1/15 + 1/12 = (27)/180$; time = $180/27 = 6.67$ days.

Q425. An item costs Rs. 320. At a profit of 25%, what is the selling price?

- (A) 400
- (B) 345
- (C) 370
- (D) 240.0

Answer: A

Explanation: Selling price = $320 \times (1 + 25/100) = \text{Rs. } 400.$

Q426. An item costs Rs. 800. At a profit of 10%, what is the selling price?

- (A) 880
- (B) 820
- (C) 720.0
- (D) 810

Answer: A

Explanation: Selling price = $800 \times (1 + 10/100) = \text{Rs. } 880.$

Q427. Two quantities are in the ratio 3:4. If their total is 112, what is the first quantity?

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

Answer: A

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

Q428. 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 = $7 \times 15 = 105$.

Q429. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

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

Answer: A

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

Q430. An item costs Rs. 500. At a profit of 30%, what is the selling price?

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

Answer: C

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

Q431. Find the simple interest on Rs. 3000 at 10% per annum for 2 years.

- (A) 150
- (B) 900
- (C) 600
- (D) 300

Answer: C

Explanation: $SI = PRT/100 = 3000 \times 10 \times 2/100 = \text{Rs. } 600$.

Q432. Find the average of 76, 71, 46, 56, 43.

- (A) 73.0
- (B) 60.4
- (C) 56.4
- (D) 58.4

Answer: D

Explanation: Average = sum / count = $292/5 = 58.4$.

Q433. An item costs Rs. 500. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q434. Find the average of 67, 41, 50, 56, 43.

- (A) 51.4
- (B) 53.4
- (C) 49.4
- (D) 64.2

Answer: A

Explanation: Average = sum / count = $257/5 = 51.4$.

Q435. 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) 12.0
- (C) 25.0
- (D) 60.0

Answer: B

Explanation: Combined rate = $1/20 + 1/30 = (50)/600$; time = $600/50 = 12.0$ days.

Q436. Two quantities are in the ratio 3:4. If their total is 49, what is the first quantity?

- (A) 21
- (B) 49
- (C) 28
- (D) 7

Answer: A

Explanation: Total parts = 7. One part = $49/7 = 7$; first quantity = $3 \times 7 = 21$.

Q437. Find the simple interest on Rs. 1000 at 10% per annum for 2 years.

- (A) 100
- (B) 200
- (C) 508
- (D) 300

Answer: B

Explanation: $SI = PRT/100 = 1000 \times 10 \times 2/100 = \text{Rs. } 200$.

Q438. A vehicle travels at 30 km/h for 3 hours. What distance does it cover?

- (A) 10.0
- (B) 105.0
- (C) 90
- (D) 33

Answer: C

Explanation: Distance = speed $\times$ time = $30 \times 3 = 90$ km.

Q439. Find the simple interest on Rs. 1500 at 6% per annum for 4 years.

- (A) 360
- (B) 210
- (C) 90
- (D) 510

Answer: A

Explanation: $SI = \frac{PRT}{100} = 1500 \times 6 \times 4/100 = \text{Rs. } 360.$

Q440. What is 20% of 150?

- (A) 45.0
- (B) 37.5
- (C) 22.5
- (D) 30

Answer: D

Explanation: $20\% \text{ of } 150 = (20/100) \times 150 = 30.$

Q441. Find the simple interest on Rs. 5000 at 6% per annum for 4 years.

- (A) 700
- (B) 300
- (C) 1700
- (D) 1200

Answer: D

Explanation: $SI = \frac{PRT}{100} = 5000 \times 6 \times 4/100 = \text{Rs. } 1200.$

Q442. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?

- (A) 6
- (B) 42
- (C) 24
- (D) 18

Answer: D

Explanation: Total parts = 7. One part = $42/7 = 6$; first quantity = $3 \times 6 = 18.$

Q443. What is 50% of 320?

- (A) 176.0
- (B) 160
- (C) 192.0
- (D) 144.0

Answer: B

Explanation: $50\% \text{ of } 320 = (50/100) \times 320 = 160.$

Q444. An item costs Rs. 400. At a profit of 20%, what is the selling price?

- (A) 420
- (B) 440
- (C) 480
- (D) 320.0

Answer: C

Explanation: Selling price = $400 \times (1 + 20/100) = \text{Rs. } 480.$

Q445. 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.

Q446. An item costs Rs. 240. At a profit of 20%, what is the selling price?

- (A) 260
- (B) 288
- (C) 280
- (D) 192.0

Answer: B

Explanation: Selling price = $240 \times (1 + 20/100) = \text{Rs. } 288$.

Q447. Find the simple interest on Rs. 3000 at 6% per annum for 3 years.

- (A) 540
- (B) 180
- (C) 840
- (D) 240

Answer: A

Explanation: $SI = PRT/100 = 3000 \times 6 \times 3/100 = \text{Rs. } 540$.

Q448. Find the average of 62, 61, 63, 47, 41.

- (A) 56.8
- (B) 54.8
- (C) 68.5
- (D) 52.8

Answer: B

Explanation: Average = sum / count = $274/5 = 54.8$.

Q449. A can finish a work in 20 days and B in 30 days. In how many days can they finish it together?

- (A) 60.0
- (B) 12.0
- (C) 10
- (D) 25.0

Answer: B

Explanation: Combined rate = $1/20 + 1/30 = (50)/600$; time = $600/50 = 12.0$ days.

Q450. Two quantities are in the ratio 3:4. If their total is 49, what is the first quantity?

- (A) 28
- (B) 21
- (C) 49
- (D) 7

Answer: B

Explanation: Total parts = 7. One part = $49/7 = 7$; first quantity = $3 \times 7 = 21$.

Q451. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?

- (A) 30.0
- (B) 8
- (C) 16.0
- (D) 7.5

Answer: D

Explanation: Combined rate = $1/12 + 1/20 = (32)/240$; time = $240/32 = 7.5$ days.

Q452. Two quantities are in the ratio 5:7. If their total is 72, what is the first quantity?

- (A) 12
- (B) 30
- (C) 42
- (D) 72

Answer: B

Explanation: Total parts = 12. One part = $72/12 = 6$; first quantity = $5 \times 6 = 30$.

Q453. An item costs Rs. 300. At a profit of 15%, what is the selling price?

- (A) 345
- (B) 255.0
- (C) 315
- (D) 330

Answer: A

Explanation: Selling price = $300 \times (1 + 15/100) = \text{Rs. } 345$.

Q454. 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) 7.06
- (D) 14

Answer: C

Explanation: Combined rate = $1/10 + 1/24 = (34)/240$; time = $240/34 = 7.06$ days.

Q455. Two quantities are in the ratio 7:9. If their total is 176, what is the first quantity?

- (A) 99
- (B) 77
- (C) 22
- (D) 176

Answer: B

Explanation: Total parts = 16. One part = $176/16 = 11$; first quantity = $7 \times 11 = 77$.

Q456. Find the average of 61, 48, 40, 14, 19.

- (A) 36.4
- (B) 38.4
- (C) 34.4
- (D) 45.5

Answer: A

Explanation: Average = sum / count = $182/5 = 36.4$.

Q457. A can finish a work in 20 days and B in 18 days. In how many days can they finish it together?

- (A) 2
- (B) 9.47
- (C) 360.0
- (D) 19.0

Answer: B

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

Q458. What is 30% of 360?

- (A) 126.0
- (B) 108
- (C) 144.0
- (D) 90.0

Answer: B

Explanation: 30% of 360 = $(30/100) \times 360 = 108$.

Q459. Two quantities are in the ratio 7:9. If their total is 192, what is the first quantity?

- (A) 192
- (B) 84
- (C) 24
- (D) 108

Answer: B

Explanation: Total parts = 16. One part = $192/16 = 12$; first quantity = $7 \times 12 = 84$.

Q460. Two quantities are in the ratio 2:3. If their total is 60, what is the first quantity?

- (A) 12
- (B) 24
- (C) 36
- (D) 60

Answer: B

Explanation: Total parts = 5. One part = $60/5 = 12$; first quantity = $2 \times 12 = 24$.

Q461. A vehicle travels at 36 km/h for 2 hours. What distance does it cover?

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

Answer: A

Explanation: Distance = speed $\times$ time = $36 \times 2 = 72$ km.

Q462. A can finish a work in 6 days and B in 30 days. In how many days can they finish it together?

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

Answer: D

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

Q463. Find the average of 14, 24, 30, 75, 21.

- (A) 32.8
- (B) 30.8
- (C) 41.0
- (D) 34.8

Answer: A

Explanation: Average = sum / count = $164/5 = 32.8$.

Q464. An item costs Rs. 800. At a profit of 10%, what is the selling price?

- (A) 810
- (B) 880
- (C) 820
- (D) 720.0

Answer: B

Explanation: Selling price = $800 \times (1 + 10/100) = \text{Rs. } 880$.

Q465. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

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

Answer: B

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

Q466. An item costs Rs. 750. At a profit of 10%, what is the selling price?

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

Answer: B

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

Q467. What is 35% of 250?

- (A) 100.0
- (B) 112.5
- (C) 87.5
- (D) 75.0

Answer: C

Explanation: 35% of 250 = $(35/100) \times 250 = 87.5$.

Q468. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?

- (A) 90.0
- (B) 3
- (C) 16.5
- (D) 8.18

Answer: D

Explanation: Combined rate = $1/15 + 1/18 = (33)/270$; time = $270/33 = 8.18$ days.

Q469. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?

- (A) 14.29
- (B) 53.5
- (C) 200.0
- (D) 175

Answer: D

Explanation: Distance = speed x time = $50 \times 3.5 = 175$ km.

Q470. A vehicle travels at 40 km/h for 3.5 hours. What distance does it cover?

- (A) 140
- (B) 43.5
- (C) 160.0
- (D) 11.43

Answer: A

Explanation: Distance = speed x time = $40 \times 3.5 = 140$ km.

Q471. A can finish a work in 10 days and B in 12 days. In how many days can they finish it together?

- (A) 60.0
- (B) 5.45
- (C) 11.0
- (D) 2

Answer: B

Explanation: Combined rate = $1/10 + 1/12 = (22)/120$; time = $120/22 = 5.45$ days.

Q472. What is 35% of 120?

- (A) 48.0
- (B) 54.0
- (C) 42
- (D) 36.0

Answer: C

Explanation: 35% of 120 = $(35/100) \times 120 = 42$.

Q473. Find the average of 36, 66, 28, 77, 63.

- (A) 67.5
- (B) 54
- (C) 56
- (D) 52

Answer: B

Explanation: Average = sum / count = $270/5 = 54$.

Q474. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: C

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

Q475. An item costs Rs. 750. At a profit of 15%, what is the selling price?

- (A) 780
- (B) 637.5
- (C) 862.5
- (D) 765

Answer: C

Explanation: Selling price = $750 \times (1 + 15/100)$ = Rs. 862.5.

Q476. Find the average of 36, 50, 27, 63, 29.

- (A) 43
- (B) 51.2
- (C) 39
- (D) 41

Answer: D

Explanation: Average = sum / count = $205/5$ = 41.

Q477. A vehicle travels at 54 km/h for 4 hours. What distance does it cover?

- (A) 243.0
- (B) 216
- (C) 58
- (D) 13.5

Answer: B

Explanation: Distance = speed x time = 54×4 = 216 km.

Q478. An item costs Rs. 500. At a profit of 20%, what is the selling price?

- (A) 540
- (B) 520
- (C) 600
- (D) 400.0

Answer: C

Explanation: Selling price = $500 \times (1 + 20/100)$ = Rs. 600.

Q479. An item costs Rs. 500. At a profit of 25%, what is the selling price?

- (A) 525
- (B) 550
- (C) 375.0
- (D) 625

Answer: D

Explanation: Selling price = $500 \times (1 + 25/100)$ = Rs. 625.

Q480. An item costs Rs. 320. At a profit of 20%, what is the selling price?

- (A) 360
- (B) 384
- (C) 256.0
- (D) 340

Answer: B

Explanation: Selling price = $320 \times (1 + 20/100)$ = Rs. 384.

Q481. A can finish a work in 10 days and B in 18 days. In how many days can they finish it together?

- (A) 14.0
- (B) 8
- (C) 22.5
- (D) 6.43

Answer: D

Explanation: Combined rate = $1/10 + 1/18 = (28)/180$; time = $180/28 = 6.43$ days.

Q482. Two quantities are in the ratio 3:4. If their total is 98, what is the first quantity?

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

Answer: A

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

Q483. A can finish a work in 10 days and B in 30 days. In how many days can they finish it together?

- (A) 7.5
- (B) 20.0
- (C) 20
- (D) 15.0

Answer: A

Explanation: Combined rate = $1/10 + 1/30 = (40)/300$; time = $300/40 = 7.5$ days.

Q484. An item costs Rs. 320. At a profit of 25%, what is the selling price?

- (A) 370
- (B) 400
- (C) 345
- (D) 240.0

Answer: B

Explanation: Selling price = $320 \times (1 + 25/100) = \text{Rs. } 400$.

Q485. A can finish a work in 8 days and B in 30 days. In how many days can they finish it together?

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

Answer: B

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

Q486. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 620
- (B) 640
- (C) 480.0
- (D) 720

Answer: D

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q487. Two quantities are in the ratio 7:9. If their total is 272, what is the first quantity?

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

Answer: A

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

Q488. Find the average of 11, 26, 38, 37, 12.

- (A) 26.8
- (B) 22.8
- (C) 24.8
- (D) 31.0

Answer: C

Explanation: Average = sum / count = $124/5 = 24.8$.

Q489. An item costs Rs. 800. At a profit of 12%, what is the selling price?

- (A) 704.0
- (B) 824
- (C) 896
- (D) 812

Answer: C

Explanation: Selling price = $800 \times (1 + 12/100) = \text{Rs. } 896$.

Q490. Two quantities are in the ratio 3:5. If their total is 64, what is the first quantity?

- (A) 40
- (B) 24
- (C) 64
- (D) 16

Answer: B

Explanation: Total parts = 8. One part = $64/8 = 8$; first quantity = $3 \times 8 = 24$.

Q491. What is 75% of 160?

- (A) 128.0
- (B) 120
- (C) 112.0
- (D) 136.0

Answer: B

Explanation: 75% of 160 = $(75/100) \times 160 = 120$.

Q492. Find the average of 59, 21, 33, 50, 80.

- (A) 48.6
- (B) 60.8
- (C) 46.6
- (D) 50.6

Answer: A

Explanation: Average = sum / count = $243/5 = 48.6$.

Q493. Two quantities are in the ratio 7:9. If their total is 144, what is the first quantity?

- (A) 63
- (B) 18
- (C) 144
- (D) 81

Answer: A

Explanation: Total parts = 16. One part = $144/16 = 9$; first quantity = $7 \times 9 = 63$.

Q494. Find the average of 73, 24, 29, 64, 45.

- (A) 49
- (B) 58.8
- (C) 47
- (D) 45

Answer: C

Explanation: Average = sum / count = $235/5 = 47$.

Q495. An item costs Rs. 200. At a profit of 15%, what is the selling price?

- (A) 215
- (B) 230
- (C) 170.0
- (D) 395

Answer: B

Explanation: Selling price = $200 \times (1 + 15/100) = \text{Rs. } 230$.

Q496. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 40
- (B) 90
- (C) 50
- (D) 10

Answer: A

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40$.

Q497. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?

- (A) 120
- (B) 62
- (C) 30.0
- (D) 150.0

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 2 = 120$ km.

Q498. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

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

Answer: D

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

Q499. Two quantities are in the ratio 2:3. If their total is 60, what is the first quantity?

- (A) 60
- (B) 12
- (C) 24
- (D) 36

Answer: C

Explanation: Total parts = 5. One part = $60/5 = 12$; first quantity = $2 \times 12 = 24$.

Q500. Two quantities are in the ratio 7:9. If their total is 224, what is the first quantity?

- (A) 126
- (B) 224
- (C) 98
- (D) 28

Answer: C

Explanation: Total parts = 16. One part = $224/16 = 14$; first quantity = $7 \times 14 = 98$.

Q501. A vehicle travels at 54 km/h for 2.5 hours. What distance does it cover?

- (A) 21.6
- (B) 135
- (C) 162.0
- (D) 56.5

Answer: B

Explanation: Distance = speed $\times$ time = $54 \times 2.5 = 135$ km.

Q502. Find the average of 42, 48, 73, 49, 76.

- (A) 55.6
- (B) 72.0
- (C) 57.6
- (D) 59.6

Answer: C

Explanation: Average = sum / count = $288/5 = 57.6$.

Q503. Find the average of 10, 32, 56, 65, 39.

- (A) 40.4
- (B) 38.4
- (C) 42.4
- (D) 50.5

Answer: A

Explanation: Average = sum / count = $202/5 = 40.4$.

Q504. Find the average of 39, 22, 52, 20, 40.

- (A) 34.6
- (B) 32.6
- (C) 43.2
- (D) 36.6

Answer: A

Explanation: Average = sum / count = $173/5 = 34.6$.

Q505. What is 50% of 500?

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

Answer: C

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

Q506. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?

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

Answer: A

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

Q507. An item costs Rs. 400. At a profit of 20%, what is the selling price?

- (A) 420
- (B) 440
- (C) 320.0
- (D) 480

Answer: D

Explanation: Selling price = $400 \times (1 + 20/100) = \text{Rs. } 480$.

Q508. A vehicle travels at 50 km/h for 3 hours. What distance does it cover?

- (A) 150
- (B) 16.67
- (C) 53
- (D) 175.0

Answer: A

Explanation: Distance = speed $\times$ time = $50 \times 3 = 150$ km.

Q509. What is 35% of 250?

- (A) 75.0
- (B) 87.5
- (C) 112.5
- (D) 100.0

Answer: B

Explanation: 35% of 250 = $(35/100) \times 250 = 87.5$.

Q510. A vehicle travels at 30 km/h for 2.5 hours. What distance does it cover?

- (A) 90.0
- (B) 32.5
- (C) 75
- (D) 12.0

Answer: C

Explanation: Distance = speed $\times$ time = $30 \times 2.5 = 75$ km.

Q511. An item costs Rs. 800. At a profit of 20%, what is the selling price?

- (A) 640.0
- (B) 820
- (C) 840
- (D) 960

Answer: D

Explanation: Selling price = $800 \times (1 + 20/100) = \text{Rs. } 960$.

Q512. Find the average of 14, 40, 48, 78, 36.

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

Answer: B

Explanation: Average = sum / count = $216/5 = 43.2$.

Q513. Find the average of 67, 64, 27, 51, 24.

- (A) 46.6
- (B) 58.2
- (C) 48.6
- (D) 44.6

Answer: A

Explanation: Average = sum / count = $233/5 = 46.6$.

Q514. Find the average of 57, 25, 68, 33, 36.

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

Answer: D

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

Q515. 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 x time = $40 \times 2 = 80$ km.

Q516. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?

- (A) 157.5
- (B) 180.0
- (C) 12.86
- (D) 48.5

Answer: A

Explanation: Distance = speed x time = $45 \times 3.5 = 157.5$ km.

Q517. Two quantities are in the ratio 3:4. If their total is 105, what is the first quantity?

- (A) 60
- (B) 15
- (C) 45
- (D) 105

Answer: C

Explanation: Total parts = 7. One part = $105/7 = 15$; first quantity = $3 \times 15 = 45$.

Q518. An item costs Rs. 200. At a profit of 12%, what is the selling price?

- (A) 224
- (B) 232
- (C) 176.0
- (D) 212

Answer: A

Explanation: Selling price = $200 \times (1 + 12/100) = \text{Rs. } 224$.

Q519. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

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

Answer: B

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

Q520. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 480.0
- (B) 720
- (C) 640
- (D) 620

Answer: B

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q521. Find the simple interest on Rs. 5000 at 10% per annum for 3 years.

- (A) 500
- (B) 2000
- (C) 1500
- (D) 1000

Answer: C

Explanation: $SI = PRT/100 = 5000 \times 10 \times 3/100 = \text{Rs. } 1500$.

Q522. Find the simple interest on Rs. 1000 at 10% per annum for 4 years.

- (A) 400
- (B) 500
- (C) 300
- (D) 100

Answer: A

Explanation: $SI = PRT/100 = 1000 \times 10 \times 4/100 = \text{Rs. } 400$.

Q523. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?

- (A) 126
- (B) 10.29
- (C) 39.5
- (D) 144.0

Answer: A

Explanation: Distance = speed x time = $36 \times 3.5 = 126$ km.

Q524. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?

- (A) 48.5
- (B) 12.86
- (C) 157.5
- (D) 180.0

Answer: C

Explanation: Distance = speed x time = $45 \times 3.5 = 157.5$ km.

Q525. Find the simple interest on Rs. 1200 at 8% per annum for 3 years.

- (A) 408
- (B) 96
- (C) 288
- (D) 168

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 8 \times 3}{100} = \text{Rs. } 288$.

Q526. Find the average of 36, 55, 47, 18, 50.

- (A) 51.5
- (B) 43.2
- (C) 39.2
- (D) 41.2

Answer: D

Explanation: Average = sum / count = $206/5 = 41.2$.

Q527. Two quantities are in the ratio 5:7. If their total is 204, what is the first quantity?

- (A) 204
- (B) 85
- (C) 119
- (D) 34

Answer: B

Explanation: Total parts = 12. One part = $204/12 = 17$; first quantity = $5 \times 17 = 85$.

Q528. 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) 14
- (C) 17.14
- (D) 7.06

Answer: D

Explanation: Combined rate = $\frac{1}{10} + \frac{1}{24} = \frac{34}{240}$; time = $240/34 = 7.06$ days.

Q529. A vehicle travels at 45 km/h for 4 hours. What distance does it cover?

- (A) 202.5
- (B) 180
- (C) 11.25
- (D) 49

Answer: B

Explanation: Distance = speed x time = $45 \times 4 = 180$ km.

Q530. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?

- (A) 17.14
- (B) 5.22
- (C) 7
- (D) 11.5

Answer: B

Explanation: Combined rate = $1/8 + 1/15 = (23)/120$; time = $120/23 = 5.22$ days.

Q531. Find the average of 60, 57, 43, 75, 27.

- (A) 52.4
- (B) 50.4
- (C) 65.5
- (D) 54.4

Answer: A

Explanation: Average = sum / count = $262/5 = 52.4$.

Q532. Two quantities are in the ratio 5:7. If their total is 60, what is the first quantity?

- (A) 60
- (B) 25
- (C) 10
- (D) 35

Answer: B

Explanation: Total parts = 12. One part = $60/12 = 5$; first quantity = $5 \times 5 = 25$.

Q533. Find the simple interest on Rs. 3000 at 12% per annum for 4 years.

- (A) 360
- (B) 1740
- (C) 1140
- (D) 1440

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{3000 \times 12 \times 4}{100} = \text{Rs. } 1440$.

Q534. Two quantities are in the ratio 3:5. If their total is 32, what is the first quantity?

- (A) 20
- (B) 32
- (C) 12
- (D) 8

Answer: C

Explanation: Total parts = 8. One part = $32/8 = 4$; first quantity = $3 \times 4 = 12$.

Q535. An item costs Rs. 250. At a profit of 15%, what is the selling price?

- (A) 212.5
- (B) 287.5
- (C) 265
- (D) 280

Answer: B

Explanation: Selling price = $250 \times (1 + 15/100) = \text{Rs. } 287.5$.

Q536. Find the average of 15, 62, 35, 12, 33.

- (A) 33.4
- (B) 31.4
- (C) 29.4
- (D) 39.2

Answer: B

Explanation: Average = sum / count = $157/5 = 31.4$.

Q537. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q538. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

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

Answer: C

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

Q539. Find the simple interest on Rs. 3000 at 8% per annum for 3 years.

- (A) 1020
- (B) 240
- (C) 420
- (D) 720

Answer: D

Explanation: SI = $PRT/100 = 3000 \times 8 \times 3/100 = \text{Rs. } 720$.

Q540. A can finish a work in 10 days and B in 24 days. In how many days can they finish it together?

- (A) 17.14
- (B) 7.06
- (C) 14
- (D) 17.0

Answer: B

Explanation: Combined rate = $1/10 + 1/24 = (34)/240$; time = $240/34 = 7.06 \text{ days}$.

Q541. Two quantities are in the ratio 4:5. If their total is 45, what is the first quantity?

- (A) 5
- (B) 25
- (C) 20
- (D) 45

Answer: C

Explanation: Total parts = 9. One part = $45/9 = 5$; first quantity = $4 \times 5 = 20$.

Q542. Two quantities are in the ratio 2:3. If their total is 35, what is the first quantity?

- (A) 7
- (B) 21
- (C) 14
- (D) 35

Answer: C

Explanation: Total parts = 5. One part = $35/5 = 7$; first quantity = $2 \times 7 = 14$.

Q543. What is 15% of 400?

- (A) 60
- (B) 80.0
- (C) 40.0
- (D) 100.0

Answer: A

Explanation: 15% of 400 = $(15/100) \times 400 = 60$.

Q544. A vehicle travels at 72 km/h for 2 hours. What distance does it cover?

- (A) 74
- (B) 36.0
- (C) 180.0
- (D) 144

Answer: D

Explanation: Distance = speed $\times$ time = $72 \times 2 = 144$ km.

Q545. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

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

Answer: D

Explanation: Distance = speed $\times$ time = $36 \times 3 = 108$ km.

Q546. An item costs Rs. 300. At a profit of 30%, what is the selling price?

- (A) 330
- (B) 360
- (C) 210.0
- (D) 390

Answer: D

Explanation: Selling price = $300 \times (1 + 30/100) = \text{Rs. } 390$.

Q547. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 480.0
- (B) 640
- (C) 720
- (D) 620

Answer: C

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q548. Two quantities are in the ratio 2:3. If their total is 80, what is the first quantity?

- (A) 32
- (B) 16
- (C) 48
- (D) 80

Answer: A

Explanation: Total parts = 5. One part = $80/5 = 16$; first quantity = $2 \times 16 = 32$.

Q549. An item costs Rs. 300. At a profit of 20%, what is the selling price?

- (A) 240.0
- (B) 360
- (C) 340
- (D) 320

Answer: B

Explanation: Selling price = $300 \times (1 + 20/100) = \text{Rs. } 360$.

Q550. Find the average of 35, 69, 72, 67, 68.

- (A) 64.2
- (B) 77.8
- (C) 60.2
- (D) 62.2

Answer: D

Explanation: Average = sum / count = $311/5 = 62.2$.

Q551. An item costs Rs. 300. At a profit of 30%, what is the selling price?

- (A) 360
- (B) 390
- (C) 330
- (D) 210.0

Answer: B

Explanation: Selling price = $300 \times (1 + 30/100) = \text{Rs. } 390$.

Q552. A can finish a work in 15 days and B in 24 days. In how many days can they finish it together?

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

Answer: C

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

Q553. Two quantities are in the ratio 4:5. If their total is 54, what is the first quantity?

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

Answer: D

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

Q554. Find the average of 80, 33, 30, 24, 45.

- (A) 42.4
- (B) 44.4
- (C) 53.0
- (D) 40.4

Answer: A

Explanation: Average = sum / count = $212/5 = 42.4$.

Q555. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?

- (A) 126
- (B) 10.29
- (C) 144.0
- (D) 39.5

Answer: A

Explanation: Distance = speed x time = $36 \times 3.5 = 126$ km.

Q556. Find the simple interest on Rs. 5000 at 10% per annum for 2 years.

- (A) 410
- (B) 500
- (C) 1000
- (D) 1500

Answer: C

Explanation: SI = $PRT/100 = 5000 \times 10 \times 2/100 = \text{Rs. } 1000$.

Q557. An item costs Rs. 800. At a profit of 12%, what is the selling price?

- (A) 812
- (B) 896
- (C) 824
- (D) 704.0

Answer: B

Explanation: Selling price = $800 \times (1 + 12/100) = \text{Rs. } 896$.

Q558. A vehicle travels at 60 km/h for 3.5 hours. What distance does it cover?

- (A) 240.0
- (B) 210
- (C) 63.5
- (D) 17.14

Answer: B

Explanation: Distance = speed x time = $60 \times 3.5 = 210$ km.

Q559. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?

- (A) 32
- (B) 60
- (C) 15.0
- (D) 75.0

Answer: B

Explanation: Distance = speed x time = $30 \times 2 = 60$ km.

Q560. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 140.0
- (B) 13.33
- (C) 43
- (D) 120

Answer: D

Explanation: Distance = speed x time = $40 \times 3 = 120$ km.

Q561. An item costs Rs. 200. At a profit of 30%, what is the selling price?

- (A) 230
- (B) 863
- (C) 260
- (D) 140.0

Answer: C

Explanation: Selling price = $200 \times (1 + 30/100) = \text{Rs. } 260$.

Q562. An item costs Rs. 750. At a profit of 12%, what is the selling price?

- (A) 762
- (B) 774
- (C) 840
- (D) 660.0

Answer: C

Explanation: Selling price = $750 \times (1 + 12/100) = \text{Rs. } 840$.

Q563. What is 5% of 450?

- (A) 22.5
- (B) 67.5
- (C) 0
- (D) 45.0

Answer: A

Explanation: $5\% \text{ of } 450 = (5/100) \times 450 = 22.5$.

Q564. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?

- (A) 30.0
- (B) 7.5
- (C) 16.0
- (D) 8

Answer: B

Explanation: Combined rate = $1/12 + 1/20 = (32)/240$; time = $240/32 = 7.5$ days.

Q565. Find the average of 26, 73, 51, 36, 63.

- (A) 62.2
- (B) 47.8
- (C) 49.8
- (D) 51.8

Answer: C

Explanation: Average = sum / count = $249/5 = 49.8$.

Q566. Find the simple interest on Rs. 1000 at 6% per annum for 2 years.

- (A) 120
- (B) 220
- (C) 20
- (D) 60

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 6 \times 2}{100} = \text{Rs. } 120$.

Q567. What is 10% of 150?

- (A) 7.5
- (B) 15
- (C) 22.5
- (D) 30.0

Answer: B

Explanation: 10% of 150 = $(10/100) \times 150 = 15$.

Q568. What is 35% of 800?

- (A) 360.0
- (B) 320.0
- (C) 280
- (D) 240.0

Answer: C

Explanation: 35% of 800 = $(35/100) \times 800 = 280$.

Q569. Find the simple interest on Rs. 1200 at 8% per annum for 4 years.

- (A) 504
- (B) 96
- (C) 264
- (D) 384

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 8 \times 4}{100} = \text{Rs. } 384$.

Q570. Find the average of 78, 20, 68, 60, 18.

- (A) 48.8
- (B) 46.8
- (C) 50.8
- (D) 61.0

Answer: A

Explanation: Average = sum / count = $244/5 = 48.8$.

Q571. Find the average of 10, 69, 37, 29, 44.

- (A) 35.8
- (B) 39.8
- (C) 37.8
- (D) 47.2

Answer: C

Explanation: Average = sum / count = $189/5 = 37.8$.

Q572. An item costs Rs. 400. At a profit of 25%, what is the selling price?

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

Answer: D

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

Q573. What is 25% of 320?

- (A) 112.0
- (B) 96.0
- (C) 80
- (D) 64.0

Answer: C

Explanation: 25% of 320 = $(25/100) \times 320 = 80$.

Q574. Find the simple interest on Rs. 2000 at 10% per annum for 4 years.

- (A) 1000
- (B) 800
- (C) 200
- (D) 600

Answer: B

Explanation: SI = $PRT/100 = 2000 \times 10 \times 4/100 = \text{Rs. } 800$.

Q575. 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) 15.0
- (D) 0

Answer: B

Explanation: Combined rate = $1/15 + 1/15 = (30)/225$; time = $225/30 = 7.5$ days.

Q576. What is 12.5% of 600?

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

Answer: B

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

Q577. Find the average of 20, 27, 50, 13, 77.

- (A) 37.4
- (B) 39.4
- (C) 35.4
- (D) 46.8

Answer: A

Explanation: Average = sum / count = $187/5 = 37.4$.

Q578. 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: Distance = speed x time = $60 \times 4 = 240$ km.

Q579. An item costs Rs. 400. At a profit of 20%, what is the selling price?

- (A) 440
- (B) 480
- (C) 320.0
- (D) 420

Answer: B

Explanation: Selling price = $400 \times (1 + 20/100) = \text{Rs. } 480$.

Q580. Find the average of 70, 49, 10, 61, 37.

- (A) 47.4
- (B) 43.4
- (C) 45.4
- (D) 56.8

Answer: C

Explanation: Average = sum / count = $227/5 = 45.4$.

Q581. A vehicle travels at 36 km/h for 4 hours. What distance does it cover?

- (A) 162.0
- (B) 144
- (C) 40
- (D) 9.0

Answer: B

Explanation: Distance = speed x time = $36 \times 4 = 144$ km.

Q582. An item costs Rs. 800. At a profit of 15%, what is the selling price?

- (A) 815
- (B) 920
- (C) 830
- (D) 680.0

Answer: B

Explanation: Selling price = $800 \times (1 + 15/100) = \text{Rs. } 920$.

Q583. A can finish a work in 12 days and B in 15 days. In how many days can they finish it together?

- (A) 13.5
- (B) 60.0
- (C) 6.67
- (D) 3

Answer: C

Explanation: Combined rate = $1/12 + 1/15 = (27)/180$; time = $180/27 = 6.67$ days.

Q584. Two quantities are in the ratio 3:4. If their total is 49, what is the first quantity?

- (A) 21
- (B) 49
- (C) 7
- (D) 28

Answer: A

Explanation: Total parts = 7. One part = $49/7 = 7$; first quantity = $3 \times 7 = 21$.

Q585. What is 12.5% of 160?

- (A) 12.0
- (B) 28.0
- (C) 20
- (D) 36.0

Answer: C

Explanation: $12.5\% \text{ of } 160 = (12.5/100) \times 160 = 20$.

Q586. Find the simple interest on Rs. 4000 at 6% per annum for 2 years.

- (A) 880
- (B) 480
- (C) 80
- (D) 240

Answer: B

Explanation: $SI = PRT/100 = 4000 \times 6 \times 2/100 = \text{Rs. } 480$.

Q587. An item costs Rs. 300. At a profit of 30%, what is the selling price?

- (A) 360
- (B) 390
- (C) 210.0
- (D) 330

Answer: B

Explanation: Selling price = $300 \times (1 + 30/100) = \text{Rs. } 390$.

Q588. An item costs Rs. 800. At a profit of 10%, what is the selling price?

- (A) 810
- (B) 820
- (C) 880
- (D) 720.0

Answer: C

Explanation: Selling price = $800 \times (1 + 10/100) = \text{Rs. } 880$.

Q589. An item costs Rs. 200. At a profit of 15%, what is the selling price?

- (A) 215
- (B) 230
- (C) 170.0
- (D) 184

Answer: B

Explanation: Selling price = $200 \times (1 + 15/100) = \text{Rs. } 230$.

Q590. What is 25% of 320?

- (A) 64.0
- (B) 112.0
- (C) 80
- (D) 96.0

Answer: C

Explanation: $25\% \text{ of } 320 = (25/100) \times 320 = 80$.

Q591. An item costs Rs. 500. At a profit of 10%, what is the selling price?

- (A) 510
- (B) 450.0
- (C) 550
- (D) 520

Answer: C

Explanation: Selling price = $500 \times (1 + 10/100) = \text{Rs. } 550$.

Q592. A can finish a work in 10 days and B in 20 days. In how many days can they finish it together?

- (A) 10
- (B) 15.0
- (C) 6.67
- (D) 20.0

Answer: C

Explanation: Combined rate = $1/10 + 1/20 = (30)/200$; time = $200/30 = 6.67$ days.

Q593. What is 50% of 800?

- (A) 480.0
- (B) 440.0
- (C) 400
- (D) 360.0

Answer: C

Explanation: $50\% \text{ of } 800 = (50/100) \times 800 = 400$.

Q594. Two quantities are in the ratio 2:3. If their total is 35, what is the first quantity?

- (A) 21
- (B) 7
- (C) 35
- (D) 14

Answer: D

Explanation: Total parts = 5. One part = $35/5 = 7$; first quantity = $2 \times 7 = 14$.

Q595. Find the simple interest on Rs. 1200 at 10% per annum for 4 years.

- (A) 120
- (B) 600
- (C) 480
- (D) 360

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 10 \times 4}{100} = \text{Rs. } 480$.

Q596. 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.

Q597. What is 10% of 450?

- (A) 90.0
- (B) 45
- (C) 22.5
- (D) 67.5

Answer: B

Explanation: 10% of 450 = $\frac{10}{100} \times 450 = 45$.

Q598. 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) 18
- (C) 20.0
- (D) 21.0

Answer: A

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

Q599. Find the average of 56, 16, 24, 68, 74.

- (A) 49.6
- (B) 59.5
- (C) 47.6
- (D) 45.6

Answer: C

Explanation: Average = sum / count = $\frac{238}{5} = 47.6$.

Q600. An item costs Rs. 300. At a profit of 20%, what is the selling price?

- (A) 360
- (B) 320
- (C) 340
- (D) 240.0

Answer: A

Explanation: Selling price = $300 \times (1 + \frac{20}{100}) = \text{Rs. } 360$.

Q601. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: C

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

Q602. Find the average of 58, 52, 43, 27, 80.

- (A) 52
- (B) 54
- (C) 50
- (D) 65.0

Answer: A

Explanation: Average = sum / count = $260/5 = 52$.

Q603. Two quantities are in the ratio 7:9. If their total is 272, what is the first quantity?

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

Answer: B

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

Q604. Find the average of 56, 65, 51, 34, 31.

- (A) 49.4
- (B) 59.2
- (C) 47.4
- (D) 45.4

Answer: C

Explanation: Average = sum / count = $237/5 = 47.4$.

Q605. Find the average of 22, 76, 32, 12, 51.

- (A) 48.2
- (B) 36.6
- (C) 40.6
- (D) 38.6

Answer: D

Explanation: Average = sum / count = $193/5 = 38.6$.

Q606. Find the average of 26, 23, 16, 70, 24.

- (A) 33.8
- (B) 31.8
- (C) 39.8
- (D) 29.8

Answer: B

Explanation: Average = sum / count = $159/5 = 31.8$.

Q607. What is 20% of 320?

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

Answer: B

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

Q608. Find the simple interest on Rs. 1200 at 5% per annum for 3 years.

- (A) 300
- (B) 60
- (C) 180
- (D) 142

Answer: C

Explanation: $SI = PRT/100 = 1200 \times 5 \times 3/100 = \text{Rs. } 180.$

Q609. An item costs Rs. 800. At a profit of 20%, what is the selling price?

- (A) 640.0
- (B) 820
- (C) 840
- (D) 960

Answer: D

Explanation: $\text{Selling price} = 800 \times (1 + 20/100) = \text{Rs. } 960.$

Q610. An item costs Rs. 800. At a profit of 12%, what is the selling price?

- (A) 824
- (B) 896
- (C) 812
- (D) 704.0

Answer: B

Explanation: $\text{Selling price} = 800 \times (1 + 12/100) = \text{Rs. } 896.$

Q611. Find the simple interest on Rs. 3000 at 12% per annum for 3 years.

- (A) 360
- (B) 780
- (C) 1080
- (D) 1380

Answer: C

Explanation: $SI = PRT/100 = 3000 \times 12 \times 3/100 = \text{Rs. } 1080.$

Q612. Find the simple interest on Rs. 1200 at 10% per annum for 2 years.

- (A) 360
- (B) 155
- (C) 240
- (D) 120

Answer: C

Explanation: $SI = PRT/100 = 1200 \times 10 \times 2/100 = \text{Rs. } 240.$

Q613. A can finish a work in 6 days and B in 15 days. In how many days can they finish it together?

- (A) 10.0
- (B) 4.29
- (C) 9
- (D) 10.5

Answer: B

Explanation: Combined rate = $1/6 + 1/15 = (21)/90$; time = $90/21 = 4.29$ days.

Q614. What is 60% of 750?

- (A) 450
- (B) 412.5
- (C) 487.5
- (D) 525.0

Answer: A

Explanation: 60% of 750 = $(60/100) \times 750 = 450$.

Q615. A vehicle travels at 72 km/h for 2.5 hours. What distance does it cover?

- (A) 180
- (B) 74.5
- (C) 28.8
- (D) 216.0

Answer: A

Explanation: Distance = speed x time = $72 \times 2.5 = 180$ km.

Q616. Find the simple interest on Rs. 1200 at 8% per annum for 2 years.

- (A) 72
- (B) 96
- (C) 312
- (D) 192

Answer: D

Explanation: SI = $PRT/100 = 1200 \times 8 \times 2/100 = \text{Rs. } 192$.

Q617. What is 10% of 500?

- (A) 100.0
- (B) 75.0
- (C) 50
- (D) 25.0

Answer: C

Explanation: 10% of 500 = $(10/100) \times 500 = 50$.

Q618. What is 20% of 160?

- (A) 32
- (B) 48.0
- (C) 24.0
- (D) 40.0

Answer: A

Explanation: 20% of 160 = $(20/100) \times 160 = 32$.

Q619. A can finish a work in 18 days and B in 30 days. In how many days can they finish it together?

- (A) 24.0
- (B) 12
- (C) 45.0
- (D) 11.25

Answer: D

Explanation: Combined rate = $\frac{1}{18} + \frac{1}{30} = \frac{48}{540}$; time = $\frac{540}{48} = 11.25$ days.

Q620. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?

- (A) 135.0
- (B) 47.5
- (C) 112.5
- (D) 18.0

Answer: C

Explanation: Distance = speed x time = $45 \times 2.5 = 112.5$ km.

Q621. Find the simple interest on Rs. 5000 at 5% per annum for 4 years.

- (A) 250
- (B) 1500
- (C) 500
- (D) 1000

Answer: D

Explanation: SI = $\frac{PRT}{100} = \frac{5000 \times 5 \times 4}{100} = \text{Rs. } 1000$.

Q622. Find the average of 21, 19, 38, 75, 77.

- (A) 46
- (B) 44
- (C) 57.5
- (D) 48

Answer: A

Explanation: Average = sum / count = $\frac{230}{5} = 46$.

Q623. A vehicle travels at 36 km/h for 3 hours. What distance does it cover?

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

Answer: B

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

Q624. What is 10% of 320?

- (A) 32
- (B) 48.0
- (C) 64.0
- (D) 16.0

Answer: A

Explanation: 10% of 320 = $\frac{10}{100} \times 320 = 32$.

Q625. What is 60% of 150?

- (A) 97.5
- (B) 105.0
- (C) 90
- (D) 82.5

Answer: C

Explanation: $60\% \text{ of } 150 = (60/100) \times 150 = 90$.

Q626. An item costs Rs. 500. At a profit of 20%, what is the selling price?

- (A) 600
- (B) 520
- (C) 540
- (D) 400.0

Answer: A

Explanation: Selling price = $500 \times (1 + 20/100) = \text{Rs. } 600$.

Q627. What is 20% of 800?

- (A) 120.0
- (B) 240.0
- (C) 160
- (D) 200.0

Answer: C

Explanation: $20\% \text{ of } 800 = (20/100) \times 800 = 160$.

Q628. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?

- (A) 144.0
- (B) 39.5
- (C) 126
- (D) 10.29

Answer: C

Explanation: Distance = speed $\times$ time = $36 \times 3.5 = 126 \text{ km}$.

Q629. What is 5% of 480?

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

Answer: B

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

Q630. A vehicle travels at 40 km/h for 4 hours. What distance does it cover?

- (A) 44
- (B) 160
- (C) 10.0
- (D) 180.0

Answer: B

Explanation: Distance = speed $\times$ time = $40 \times 4 = 160 \text{ km}$.

Q631. Two quantities are in the ratio 3:4. If their total is 42, what is the first quantity?

- (A) 42
- (B) 6
- (C) 24
- (D) 18

Answer: D

Explanation: Total parts = 7. One part = $42/7 = 6$; first quantity = $3 \times 6 = 18$.

Q632. A can finish a work in 6 days and B in 30 days. In how many days can they finish it together?

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

Answer: C

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

Q633. A can finish a work in 18 days and B in 24 days. In how many days can they finish it together?

- (A) 10.29
- (B) 6
- (C) 72.0
- (D) 21.0

Answer: A

Explanation: Combined rate = $1/18 + 1/24 = (42)/432$; time = $432/42 = 10.29$ days.

Q634. Find the simple interest on Rs. 2000 at 8% per annum for 2 years.

- (A) 120
- (B) 160
- (C) 320
- (D) 520

Answer: C

Explanation: $SI = PRT/100 = 2000 \times 8 \times 2/100 = \text{Rs. } 320$.

Q635. Two quantities are in the ratio 4:5. If their total is 72, what is the first quantity?

- (A) 72
- (B) 40
- (C) 32
- (D) 8

Answer: C

Explanation: Total parts = 9. One part = $72/9 = 8$; first quantity = $4 \times 8 = 32$.

Q636. Two quantities are in the ratio 2:3. If their total is 45, what is the first quantity?

- (A) 9
- (B) 18
- (C) 45
- (D) 27

Answer: B

Explanation: Total parts = 5. One part = $45/5 = 9$; first quantity = $2 \times 9 = 18$.

Q637. What is 75% of 750?

- (A) 525.0
- (B) 637.5
- (C) 600.0
- (D) 562.5

Answer: D

Explanation: 75% of 750 = $(75/100) \times 750 = 562.5$.

Q638. An item costs Rs. 800. At a profit of 10%, what is the selling price?

- (A) 810
- (B) 720.0
- (C) 880
- (D) 820

Answer: C

Explanation: Selling price = $800 \times (1 + 10/100) = \text{Rs. } 880$.

Q639. Find the simple interest on Rs. 1500 at 8% per annum for 2 years.

- (A) 90
- (B) 390
- (C) 120
- (D) 240

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 8 \times 2/100 = \text{Rs. } 240$.

Q640. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?

- (A) 17.14
- (B) 11.5
- (C) 5.22
- (D) 7

Answer: C

Explanation: Combined rate = $1/8 + 1/15 = (23)/120$; time = $120/23 = 5.22$ days.

Q641. Find the average of 15, 36, 69, 37, 44.

- (A) 38.2
- (B) 40.2
- (C) 50.2
- (D) 42.2

Answer: B

Explanation: Average = sum / count = $201/5 = 40.2$.

Q642. 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) 12.5
- (D) 5

Answer: A

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

Q643. Two quantities are in the ratio 3:4. If their total is 56, what is the first quantity?

- (A) 56
- (B) 32
- (C) 24
- (D) 8

Answer: C

Explanation: Total parts = 7. One part = $56/7 = 8$; first quantity = $3 \times 8 = 24$.

Q644. Find the average of 53, 44, 69, 29, 60.

- (A) 49
- (B) 51
- (C) 53
- (D) 63.8

Answer: B

Explanation: Average = sum / count = $255/5 = 51$.

Q645. An item costs Rs. 750. At a profit of 15%, what is the selling price?

- (A) 862.5
- (B) 765
- (C) 780
- (D) 637.5

Answer: A

Explanation: Selling price = $750 \times (1 + 15/100) = \text{Rs. } 862.5$.

Q646. Find the simple interest on Rs. 3000 at 6% per annum for 4 years.

- (A) 420
- (B) 180
- (C) 1020
- (D) 720

Answer: D

Explanation: $SI = PRT/100 = 3000 \times 6 \times 4/100 = \text{Rs. } 720$.

Q647. Two quantities are in the ratio 3:4. If their total is 91, what is the first quantity?

- (A) 91
- (B) 13
- (C) 39
- (D) 52

Answer: C

Explanation: Total parts = 7. One part = $91/7 = 13$; first quantity = $3 \times 13 = 39$.

Q648. Find the average of 60, 63, 36, 29, 45.

- (A) 44.6
- (B) 46.6
- (C) 48.6
- (D) 58.2

Answer: B

Explanation: Average = sum / count = $233/5 = 46.6$.

Q649. What is 5% of 500?

- (A) 50.0
- (B) 75.0
- (C) 0
- (D) 25

Answer: D

Explanation: $5\% \text{ of } 500 = (5/100) \times 500 = 25.$

Q650. Find the simple interest on Rs. 1200 at 8% per annum for 3 years.

- (A) 96
- (B) 288
- (C) 168
- (D) 408

Answer: B

Explanation: $SI = PRT/100 = 1200 \times 8 \times 3/100 = \text{Rs. } 288.$

Reasoning Ability

Q651. Find the next number: 11, 18, 25, 32, 39, ?

- (A) 39
- (B) 46
- (C) 60
- (D) 53

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $39 + 7 = 46.$

Q652. 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.

Q653. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) BANK
- (C) DCPM
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q654. Find the next number: 16, 22, 28, 34, 40, ?

- (A) 46
- (B) 58
- (C) 52
- (D) 40

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $40 + 6 = 46.$

Q655. 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.

Q656. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) CBOL
- (C) DCPM
- (D) KNAB

Answer: B

Explanation: Shift each letter forward by one: BANK → CBOL.

Q657. 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.

Q658. Find the next number: 6, 15, 24, 33, 42, ?

- (A) 60
- (B) 69
- (C) 51
- (D) 42

Answer: C

Explanation: The sequence increases by 9 each time, so the next number is $42 + 9 = 51$.

Q659. 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.

Q660. A person walks 8 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 5
- (C) 8.54
- (D) 10.54

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 3^2} = 8.54$ km.

Q661. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) DCPM
- (C) CBOL
- (D) KNAB

Answer: C

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q662. Find the next number: 17, 23, 29, 35, 41, ?

- (A) 53
- (B) 47
- (C) 41
- (D) 59

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $41 + 6 = 47$.

Q663. 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.

Q664. Find the next number: 15, 20, 25, 30, 35, ?

- (A) 50
- (B) 45
- (C) 35
- (D) 40

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $35 + 5 = 40$.

Q665. Find the next number: 5, 9, 13, 17, 21, ?

- (A) 21
- (B) 25
- (C) 29
- (D) 33

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $21 + 4 = 25$.

Q666. 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.

Q667. 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.

Q668. 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.

Q669. 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.

Q670. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) LIAR
- (C) RAIL
- (D) TCKN

Answer: A

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q671. 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.

Q672. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) DBU
- (C) TAC
- (D) CAT

Answer: B

Explanation: Shift each letter forward by one: CAT -> DBU.

Q673. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) DBU
- (B) CAT
- (C) TAC
- (D) ECV

Answer: A

Explanation: Shift each letter forward by one: CAT -> DBU.

Q674. Find the next number: 13, 22, 31, 40, 49, ?

- (A) 67
- (B) 76
- (C) 58
- (D) 49

Answer: C

Explanation: The sequence increases by 9 each time, so the next number is $49 + 9 = 58$.

Q675. Find the next number: 17, 23, 29, 35, 41, ?

- (A) 41
- (B) 47
- (C) 59
- (D) 53

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $41 + 6 = 47$.

Q676. 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.

Q677. 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.

Q678. A person walks 9 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 15.45
- (B) 13.45
- (C) 19
- (D) 1

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 10^2} = 13.45$ km.

Q679. 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.

Q680. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) EDOC
- (C) DPEF
- (D) EQFG

Answer: C

Explanation: Shift each letter forward by one: CODE → DPEF.

Q681. Find the next number: 18, 27, 36, 45, 54, ?

- (A) 81
- (B) 72
- (C) 54
- (D) 63

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $54 + 9 = 63$.

Q682. 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.

Q683. Find the next number: 18, 25, 32, 39, 46, ?

- (A) 53
- (B) 46
- (C) 67
- (D) 60

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $46 + 7 = 53$.

Q684. 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.

Q685. Find the next number: 17, 20, 23, 26, 29, ?

- (A) 29
- (B) 35
- (C) 38
- (D) 32

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $29 + 3 = 32$.

Q686. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) DCPM
- (C) CBOL
- (D) KNAB

Answer: C

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q687. 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.

Q688. Find the next number: 2, 8, 14, 20, 26, ?

- (A) 32
- (B) 26
- (C) 44
- (D) 38

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $26 + 6 = 32$.

Q689. 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.

Q690. 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.

Q691. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) GOD
- (C) FQI
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q692. 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.

Q693. 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.

Q694. 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.

Q695. A person walks 7 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 8.06
- (C) 10.06
- (D) 3

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 4^2} = 8.06$ km.

Q696. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) FQI
- (C) DOG
- (D) GOD

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

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) 5.83
- (C) 8
- (D) 7.83

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q698. 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.

Q699. 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.

Q700. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 9
- (B) 6.4
- (C) 8.4
- (D) 1

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q701. Find the next number: 6, 8, 10, 12, 14, ?

- (A) 18
- (B) 16
- (C) 20
- (D) 14

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $14 + 2 = 16$.

Q702. 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.

Q703. Find the next number: 18, 25, 32, 39, 46, ?

- (A) 53
- (B) 60
- (C) 67
- (D) 46

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $46 + 7 = 53$.

Q704. A person walks 3 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 7
- (C) 12.44
- (D) 10.44

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q705. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) RAIL
- (C) LIAR
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q706. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) LIAR
- (C) TCKN
- (D) RAIL

Answer: A

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q707. 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.

Q708. 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.

Q709. A person walks 5 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 9.07
- (C) 10
- (D) 7.07

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 5^2} = 7.07$ km.

Q710. Find the next number: 20, 22, 24, 26, 28, ?

- (A) 30
- (B) 32
- (C) 28
- (D) 34

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $28 + 2 = 30$.

Q711. 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.

Q712. A person walks 9 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 12.04
- (B) 17
- (C) 1
- (D) 14.04

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 8^2} = 12.04$ km.

Q713. 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.

Q714. 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.

Q715. Find the next number: 12, 18, 24, 30, 36, ?

- (A) 54
- (B) 36
- (C) 42
- (D) 48

Answer: C

Explanation: The sequence increases by 6 each time, so the next number is $36 + 6 = 42$.

Q716. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) TAC
- (B) DBU
- (C) CAT
- (D) ECV

Answer: B

Explanation: Shift each letter forward by one: CAT → DBU.

Q717. 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.

Q718. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) CBOL
- (C) KNAB
- (D) BANK

Answer: B

Explanation: Shift each letter forward by one: BANK → CBOL.

Q719. A person walks 5 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 7.07
- (B) 0
- (C) 10
- (D) 9.07

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 5^2} = 7.07$ km.

Q720. 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.

Q721. Find the next number: 8, 13, 18, 23, 28, ?

- (A) 43
- (B) 33
- (C) 38
- (D) 28

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $28 + 5 = 33$.

Q722. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EQFG
- (B) CODE
- (C) EDOC
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q723. A person walks 8 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 12.0
- (B) 14
- (C) 10.0
- (D) 2

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 6^2} = 10.0$ km.

Q724. 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.

Q725. 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.

Q726. A person walks 8 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 11.31
- (C) 13.31
- (D) 16

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 8^2} = 11.31$ km.

Q727. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) TAC
- (B) DBU
- (C) CAT
- (D) ECV

Answer: B

Explanation: Shift each letter forward by one: CAT -> DBU.

Q728. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) FQI
- (B) GOD
- (C) EPH
- (D) DOG

Answer: C

Explanation: Shift each letter forward by one: DOG -> EPH.

Q729. Find the next number: 3, 10, 17, 24, 31, ?

- (A) 45
- (B) 52
- (C) 38
- (D) 31

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $31 + 7 = 38$.

Q730. Find the next number: 9, 15, 21, 27, 33, ?

- (A) 45
- (B) 39
- (C) 33
- (D) 51

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $33 + 6 = 39$.

Q731. 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.

Q732. Find the next number: 16, 22, 28, 34, 40, ?

- (A) 46
- (B) 58
- (C) 52
- (D) 40

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $40 + 6 = 46$.

Q733. Find the next number: 3, 7, 11, 15, 19, ?

- (A) 19
- (B) 27
- (C) 31
- (D) 23

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $19 + 4 = 23$.

Q734. 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.

Q735. Find the next number: 18, 23, 28, 33, 38, ?

- (A) 38
- (B) 53
- (C) 43
- (D) 48

Answer: C

Explanation: The sequence increases by 5 each time, so the next number is $38 + 5 = 43$.

Q736. 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.

Q737. A person walks 8 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 10.0
- (C) 12.0
- (D) 2

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 6^2} = 10.0$ km.

Q738. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) RAIL
- (C) LIAR
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q739. 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.

Q740. A person walks 10 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 5
- (B) 11.18
- (C) 15
- (D) 13.18

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 5^2} = 11.18$ km.

Q741. Find the next number: 15, 23, 31, 39, 47, ?

- (A) 47
- (B) 55
- (C) 71
- (D) 63

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $47 + 8 = 55$.

Q742. A person walks 4 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 10.94
- (B) 12
- (C) 8.94
- (D) 4

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 8^2} = 8.94$ km.

Q743. 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.

Q744. A person walks 10 km north and then 9 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 = $\sqrt{10^2 + 9^2} = 13.45$ km.

Q745. A person walks 6 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 7.81
- (C) 1
- (D) 9.81

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 5^2} = 7.81$ km.

Q746. Find the next number: 17, 24, 31, 38, 45, ?

- (A) 45
- (B) 59
- (C) 52
- (D) 66

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $45 + 7 = 52$.

Q747. 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) 2
- (D) 10.0

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 6^2} = 10.0$ km.

Q748. 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.

Q749. 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.

Q750. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) FQI
- (C) EPH
- (D) DOG

Answer: C

Explanation: Shift each letter forward by one: DOG → EPH.

Q751. 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.

Q752. Find the next number: 11, 14, 17, 20, 23, ?

- (A) 26
- (B) 32
- (C) 29
- (D) 23

Answer: A

Explanation: The sequence increases by 3 each time, so the next number is $23 + 3 = 26$.

Q753. 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.

Q754. 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 $\rightarrow$ DBU.

Q755. A person walks 6 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 10.49
- (B) 12
- (C) 8.49
- (D) 0

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 6^2} = 8.49$ km.

Q756. 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) 1
- (D) 11.22

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 6^2} = 9.22$ km.

Q757. A person walks 9 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 18
- (B) 0
- (C) 14.73
- (D) 12.73

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 9^2} = 12.73$ km.

Q758. 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.

Q759. 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.

Q760. A person walks 4 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 8.4
- (B) 1
- (C) 9
- (D) 6.4

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 5^2} = 6.4$ km.

Q761. 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.

Q762. Find the next number: 8, 17, 26, 35, 44, ?

- (A) 44
- (B) 53
- (C) 62
- (D) 71

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $44 + 9 = 53$.

Q763. 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.

Q764. 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.

Q765. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) TCKN
- (C) SBJM
- (D) RAIL

Answer: C

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q766. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) BANK
- (C) KNAB
- (D) DCPM

Answer: A

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q767. 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.

Q768. 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) 7
- (C) 10.44
- (D) 13

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q769. Find the next number: 6, 13, 20, 27, 34, ?

- (A) 48
- (B) 34
- (C) 41
- (D) 55

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $34 + 7 = 41$.

Q770. 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.

Q771. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) MATH
- (C) HTAM
- (D) NBUI

Answer: D

Explanation: Shift each letter forward by one: MATH $\rightarrow$ NBUI.

Q772. 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.

Q773. 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.

Q774. Find the next number: 19, 22, 25, 28, 31, ?

- (A) 37
- (B) 40
- (C) 31
- (D) 34

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $31 + 3 = 34$.

Q775. 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.

Q776. 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.

Q777. 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.

Q778. 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.

Q779. 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.

Q780. A person walks 6 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 10
- (B) 2
- (C) 7.21
- (D) 9.21

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 4^2} = 7.21$ km.

Q781. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) BANK
- (C) KNAB
- (D) DCPM

Answer: A

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q782. 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.

Q783. A person walks 3 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 3
- (B) 9
- (C) 8.71
- (D) 6.71

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 6^2} = 6.71$ km.

Q784. 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.

Q785. Find the next number: 4, 13, 22, 31, 40, ?

- (A) 58
- (B) 49
- (C) 40
- (D) 67

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $40 + 9 = 49$.

Q786. 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.

Q787. 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.

Q788. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 8.4
- (B) 1
- (C) 9
- (D) 6.4

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q789. A person walks 10 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 14.21
- (B) 17
- (C) 12.21
- (D) 3

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 7^2} = 12.21$ km.

Q790. 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.

Q791. 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.

Q792. 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.

Q793. 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.

Q794. 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.

Q795. Find the next number: 15, 18, 21, 24, 27, ?

- (A) 33
- (B) 36
- (C) 30
- (D) 27

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $27 + 3 = 30$.

Q796. 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.

Q797. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) DPEF
- (C) EQFG
- (D) CODE

Answer: B

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q798. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) BANK
- (C) CBOL
- (D) KNAB

Answer: C

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q799. A person walks 4 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 10.77
- (C) 14
- (D) 12.77

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 10^2} = 10.77$ km.

Q800. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) SBJM
- (C) TCKN
- (D) RAIL

Answer: B

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q801. 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.

Q802. A person walks 7 km north and then 6 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 = $\sqrt{7^2 + 6^2} = 9.22$ km.

Q803. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) CAT
- (B) DBU
- (C) TAC
- (D) ECV

Answer: B

Explanation: Shift each letter forward by one: CAT → DBU.

Q804. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) RAIL
- (B) LIAR
- (C) TCKN
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q805. Find the next number: 13, 16, 19, 22, 25, ?

- (A) 31
- (B) 34
- (C) 28
- (D) 25

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $25 + 3 = 28$.

Q806. 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.

Q807. 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.

Q808. 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.

Q809. 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.

Q810. 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.

Q811. Find the next number: 2, 10, 18, 26, 34, ?

- (A) 58
- (B) 42
- (C) 34
- (D) 50

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $34 + 8 = 42$.

Q812. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) TCKN
- (C) LIAR
- (D) RAIL

Answer: A

Explanation: Shift each letter forward by one: RAIL $\rightarrow$ SBJM.

Q813. 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.

Q814. 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 $\rightarrow$ NBUI.

Q815. A person walks 9 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 10.82
- (B) 15
- (C) 12.82
- (D) 3

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 6^2} = 10.82$ km.

Q816. A person walks 5 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 9
- (B) 1
- (C) 6.4
- (D) 8.4

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 4^2} = 6.4$ km.

Q817. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) RAIL
- (B) SBJM
- (C) TCKN
- (D) LIAR

Answer: B

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q818. 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.

Q819. 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.

Q820. Find the next number: 4, 8, 12, 16, 20, ?

- (A) 20
- (B) 28
- (C) 32
- (D) 24

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $20 + 4 = 24$.

Q821. 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.

Q822. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) FQI
- (B) GOD
- (C) DOG
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG -> EPH.

Q823. Find the next number: 19, 21, 23, 25, 27, ?

- (A) 27
- (B) 29
- (C) 33
- (D) 31

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $27 + 2 = 29$.

Q824. A person walks 8 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 15
- (C) 12.63
- (D) 10.63

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 7^2} = 10.63$ km.

Q825. 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.

Q826. 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.

Q827. 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 $\rightarrow$ EPH.

Q828. A person walks 8 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 18
- (B) 2
- (C) 12.81
- (D) 14.81

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 10^2} = 12.81$ km.

Q829. 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.

Q830. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 8.6
- (C) 2
- (D) 10.6

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q831. Find the next number: 3, 10, 17, 24, 31, ?

- (A) 31
- (B) 45
- (C) 38
- (D) 52

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $31 + 7 = 38$.

Q832. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) FQI
- (C) GOD
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q833. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) NBUI
- (C) HTAM
- (D) OCVJ

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q834. A person walks 3 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 7.83
- (B) 2
- (C) 8
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q835. 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.

Q836. 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.

Q837. 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.

Q838. 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.

Q839. Find the next number: 20, 23, 26, 29, 32, ?

- (A) 35
- (B) 38
- (C) 32
- (D) 41

Answer: A

Explanation: The sequence increases by 3 each time, so the next number is $32 + 3 = 35$.

Q840. 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.

Q841. 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.

Q842. 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.

Q843. A person walks 6 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 9
- (B) 8.71
- (C) 3
- (D) 6.71

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 3^2} = 6.71$ km.

Q844. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) TAC
- (B) CAT
- (C) ECV
- (D) DBU

Answer: D

Explanation: Shift each letter forward by one: CAT → DBU.

Q845. 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.

Q846. 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) 11
- (C) 9.81
- (D) 1

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 5^2} = 7.81$ km.

Q847. A person walks 6 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 8.49
- (C) 0
- (D) 10.49

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 6^2} = 8.49$ km.

Q848. 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.

Q849. Find the next number: 6, 14, 22, 30, 38, ?

- (A) 62
- (B) 46
- (C) 38
- (D) 54

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $38 + 8 = 46$.

Q850. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 12.0
- (C) 2
- (D) 10.0

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q851. Find the next number: 12, 16, 20, 24, 28, ?

- (A) 28
- (B) 32
- (C) 40
- (D) 36

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $28 + 4 = 32$.

Q852. Find the next number: 8, 16, 24, 32, 40, ?

- (A) 64
- (B) 56
- (C) 40
- (D) 48

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $40 + 8 = 48$.

Q853. Find the next number: 10, 15, 20, 25, 30, ?

- (A) 35
- (B) 40
- (C) 45
- (D) 30

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $30 + 5 = 35$.

Q854. 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.

Q855. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) TAC
- (B) ECV
- (C) CAT
- (D) DBU

Answer: D

Explanation: Shift each letter forward by one: CAT $\rightarrow$ DBU.

Q856. Find the next number: 10, 14, 18, 22, 26, ?

- (A) 30
- (B) 38
- (C) 26
- (D) 34

Answer: A

Explanation: The sequence increases by 4 each time, so the next number is $26 + 4 = 30$.

Q857. 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.

Q858. 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.

Q859. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 12.3
- (C) 4
- (D) 10.3

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q860. Find the next number: 16, 19, 22, 25, 28, ?

- (A) 31
- (B) 34
- (C) 37
- (D) 28

Answer: A

Explanation: The sequence increases by 3 each time, so the next number is $28 + 3 = 31$.

Q861. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) BANK
- (C) DCPM
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK → CBOL.

Q862. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) NBUI
- (B) HTAM
- (C) MATH
- (D) OCVJ

Answer: A

Explanation: Shift each letter forward by one: MATH → NBUI.

Q863. 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.

Q864. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) DOG
- (C) GOD
- (D) FQI

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q865. 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.

Q866. A person walks 5 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 7.83
- (B) 8
- (C) 2
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 3^2} = 5.83$ km.

Q867. 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.

Q868. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 10.6
- (B) 12
- (C) 2
- (D) 8.6

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q869. A person walks 7 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 10.6
- (C) 12
- (D) 8.6

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 5^2} = 8.6$ km.

Q870. 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.

Q871. 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.

Q872. A person walks 7 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 9.9
- (B) 11.9
- (C) 14
- (D) 0

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 7^2} = 9.9$ km.

Q873. 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.

Q874. 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.

Q875. 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.

Q876. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) KNAB
- (C) DCPM
- (D) BANK

Answer: A

Explanation: Shift each letter forward by one: BANK → CBOL.

Q877. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) MATH
- (C) OCVJ
- (D) NBUI

Answer: D

Explanation: Shift each letter forward by one: MATH → NBUI.

Q878. 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.

Q879. A person walks 9 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 17
- (B) 14.04
- (C) 12.04
- (D) 1

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 8^2} = 12.04$ km.

Q880. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) CBOL
- (C) DCPM
- (D) KNAB

Answer: B

Explanation: Shift each letter forward by one: BANK → CBOL.

Q881. Find the next number: 2, 11, 20, 29, 38, ?

- (A) 65
- (B) 47
- (C) 56
- (D) 38

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $38 + 9 = 47$.

Q882. 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.

Q883. 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.

Q884. A person walks 5 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 1
- (C) 7.81
- (D) 9.81

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 6^2} = 7.81$ km.

Q885. 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.

Q886. 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.

Q887. Find the next number: 9, 13, 17, 21, 25, ?

- (A) 37
- (B) 33
- (C) 25
- (D) 29

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $25 + 4 = 29$.

Q888. A person walks 4 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 8.94
- (B) 4
- (C) 10.94
- (D) 12

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 8^2} = 8.94$ km.

Q889. 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.

Q890. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) RAIL
- (C) TCKN
- (D) LIAR

Answer: A

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q891. A person walks 4 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 10.77
- (B) 6
- (C) 12.77
- (D) 14

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 10^2} = 10.77$ km.

Q892. 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.

Q893. A person walks 3 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 7
- (C) 10.44
- (D) 12.44

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q894. A person walks 6 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 9.81
- (C) 1
- (D) 7.81

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 5^2} = 7.81$ km.

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. A person walks 8 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 12.63
- (B) 1
- (C) 15
- (D) 10.63

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 7^2} = 10.63$ km.

Q897. 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 $\rightarrow$ SBJM.

Q898. Find the next number: 4, 9, 14, 19, 24, ?

- (A) 24
- (B) 34
- (C) 39
- (D) 29

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $24 + 5 = 29$.

Q899. Find the next number: 7, 9, 11, 13, 15, ?

- (A) 17
- (B) 19
- (C) 15
- (D) 21

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $15 + 2 = 17$.

Q900. 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.

Q901. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 10.0
- (C) 12.0
- (D) 14

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q902. 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.

Q903. 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.

Q904. Find the next number: 14, 23, 32, 41, 50, ?

- (A) 77
- (B) 68
- (C) 50
- (D) 59

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $50 + 9 = 59$.

Q905. A person walks 7 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 10.6
- (B) 8.6
- (C) 12
- (D) 2

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 5^2} = 8.6$ km.

Q906. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) GOD
- (C) FQI
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q907. A person walks 4 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 9.85
- (B) 11.85
- (C) 5
- (D) 13

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q908. 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.

Q909. 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.

Q910. 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.

Q911. 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.

Q912. Find the next number: 3, 12, 21, 30, 39, ?

- (A) 57
- (B) 48
- (C) 66
- (D) 39

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $39 + 9 = 48$.

Q913. 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.

Q914. A person walks 8 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 12.81
- (C) 18
- (D) 14.81

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 10^2} = 12.81$ km.

Q915. 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.

Q916. A person walks 3 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 10.44
- (B) 7
- (C) 13
- (D) 12.44

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q917. Find the next number: 12, 17, 22, 27, 32, ?

- (A) 47
- (B) 32
- (C) 37
- (D) 42

Answer: C

Explanation: The sequence increases by 5 each time, so the next number is $32 + 5 = 37$.

Q918. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) CAT
- (B) ECV
- (C) DBU
- (D) TAC

Answer: C

Explanation: Shift each letter forward by one: CAT → DBU.

Q919. A person walks 10 km north and then 5 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 = $\sqrt{10^2 + 5^2} = 11.18$ km.

Q920. Find the next number: 18, 21, 24, 27, 30, ?

- (A) 39
- (B) 36
- (C) 33
- (D) 30

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $30 + 3 = 33$.

Q921. Find the next number: 10, 15, 20, 25, 30, ?

- (A) 35
- (B) 40
- (C) 45
- (D) 30

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $30 + 5 = 35$.

Q922. 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.

Q923. 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.

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. A person walks 7 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 8.6
- (B) 12
- (C) 10.6
- (D) 2

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 5^2} = 8.6$ km.

Q926. A person walks 6 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 15
- (B) 3
- (C) 12.82
- (D) 10.82

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 9^2} = 10.82$ km.

Q927. 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.

Q928. Find the next number: 7, 13, 19, 25, 31, ?

- (A) 49
- (B) 37
- (C) 31
- (D) 43

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $31 + 6 = 37$.

Q929. 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 $\rightarrow$ DPEF.

Q930. 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.

Q931. 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.

Q932. 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 → DPEF.

Q933. Find the next number: 2, 4, 6, 8, 10, ?

- (A) 14
- (B) 12
- (C) 10
- (D) 16

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $10 + 2 = 12$.

Q934. 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.

Q935. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) LIAR
- (C) RAIL
- (D) TCKN

Answer: A

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q936. A person walks 7 km north and then 6 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 = $\sqrt{7^2 + 6^2} = 9.22$ km.

Q937. Find the next number: 12, 19, 26, 33, 40, ?

- (A) 47
- (B) 54
- (C) 40
- (D) 61

Answer: A

Explanation: The sequence increases by 7 each time, so the next number is $40 + 7 = 47$.

Q938. Find the next number: 19, 21, 23, 25, 27, ?

- (A) 29
- (B) 31
- (C) 33
- (D) 27

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $27 + 2 = 29$.

Q939. 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.

Q940. 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 $\rightarrow$ EPH.

Q941. A person walks 6 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 13.66
- (B) 16
- (C) 4
- (D) 11.66

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 10^2} = 11.66$ km.

Q942. 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.

Q943. 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.

Q944. 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.

Q945. 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.

Q946. 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.

Q947. 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.

Q948. 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.

Q949. Find the next number: 11, 16, 21, 26, 31, ?

- (A) 46
- (B) 31
- (C) 36
- (D) 41

Answer: C

Explanation: The sequence increases by 5 each time, so the next number is $31 + 5 = 36$.

Q950. 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.

Q951. A person walks 4 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 10
- (B) 2
- (C) 7.21
- (D) 9.21

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 6^2} = 7.21$ km.

Q952. A person walks 3 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 6
- (C) 9.49
- (D) 11.49

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 9^2} = 9.49$ km.

Q953. 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.

Q954. 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.

Q955. 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.

Q956. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) GOD
- (C) DOG
- (D) FQI

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q957. 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.

Q958. 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) 8
- (D) 7.83

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q959. A person walks 3 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 9.62
- (B) 4
- (C) 10
- (D) 7.62

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 7^2} = 7.62$ km.

Q960. 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.

Q961. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) DBU
- (C) CAT
- (D) TAC

Answer: B

Explanation: Shift each letter forward by one: CAT -> DBU.

Q962. Find the next number: 19, 25, 31, 37, 43, ?

- (A) 43
- (B) 49
- (C) 55
- (D) 61

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $43 + 6 = 49$.

Q963. A person walks 4 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 10.77
- (B) 12.77
- (C) 6
- (D) 14

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 10^2} = 10.77$ km.

Q964. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) DOG
- (C) EPH
- (D) FQI

Answer: C

Explanation: Shift each letter forward by one: DOG -> EPH.

Q965. A person walks 3 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 4.24
- (C) 6
- (D) 6.24

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 3^2} = 4.24$ km.

Q966. 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) 9.81
- (C) 1
- (D) 11

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 5^2} = 7.81$ km.

Q967. 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.

Q968. 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.

Q969. A person walks 3 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 8.54
- (B) 11
- (C) 5
- (D) 10.54

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 8^2} = 8.54$ km.

Q970. 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.

Q971. 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.

Q972. A person walks 4 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 5
- (B) 13
- (C) 11.85
- (D) 9.85

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q973. Find the next number: 9, 17, 25, 33, 41, ?

- (A) 57
- (B) 49
- (C) 65
- (D) 41

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $41 + 8 = 49$.

Q974. 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.

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. 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 $21 + 4 = 25$.

Q977. Find the next number: 2, 11, 20, 29, 38, ?

- (A) 38
- (B) 47
- (C) 56
- (D) 65

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $38 + 9 = 47$.

Q978. 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.

Q979. 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.

Q980. 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.

Q981. 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 $48 + 9 = 57$.

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. 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.

Q984. 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.

Q985. 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.

Q986. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) CBOL
- (B) DCPM
- (C) KNAB
- (D) BANK

Answer: A

Explanation: Shift each letter forward by one: BANK → CBOL.

Q987. 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 → SBJM.

Q988. A person walks 9 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 14.73
- (C) 18
- (D) 12.73

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 9^2} = 12.73$ km.

Q989. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) EPH
- (B) GOD
- (C) DOG
- (D) FQI

Answer: A

Explanation: Shift each letter forward by one: DOG → EPH.

Q990. 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.

Q991. 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.

Q992. Find the next number: 12, 21, 30, 39, 48, ?

- (A) 66
- (B) 75
- (C) 48
- (D) 57

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $48 + 9 = 57$.

Q993. 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.

Q994. 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.

Q995. Find the next number: 4, 7, 10, 13, 16, ?

- (A) 25
- (B) 22
- (C) 19
- (D) 16

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $16 + 3 = 19$.

Q996. 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.

Q997. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) EQFG
- (C) CODE
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q998. A person walks 3 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 9
- (B) 3
- (C) 8.71
- (D) 6.71

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 6^2} = 6.71$ km.

Q999. A person walks 5 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 5
- (B) 15
- (C) 13.18
- (D) 11.18

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 10^2} = 11.18$ km.

Q1000. 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.

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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