

EXAMGURUX

IBPS Specialist Officer XVI 2026 - Preliminary

1000 Original Common Preliminary Practice MCQs

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: IBPS CRP SPL-XVI official notification/calendar

Coverage note: Common preliminary preparation bank. Exact third section varies by specialist post; professional-knowledge mains content is not included.

Section	Questions
English Language	300
Reasoning	350
Quantitative / General Awareness Practice	350

English Language

Q1. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

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

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

Answer: C

Explanation: Obtain means acquire or get.

Q3. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q4. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q5. Choose the antonym of "ancient".

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

Answer: C

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

Q6. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q7. 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.

Q8. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q9. 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".

Q10. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q11. 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.

Q12. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q14. 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".

Q15. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q16. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q17. 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.

Q18. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q19. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q20. Choose the antonym of "ancient".

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

Answer: D

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

Q21. Choose the antonym of "ancient".

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

Answer: B

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

Q22. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q23. Choose the correct article: He is ____ honest man.

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

Answer: D

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

Q24. 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.

Q25. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q26. 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".

Q27. 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".

Q28. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q29. 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.

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

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

Answer: A

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

Q31. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q32. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q33. 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".

Q34. Choose the antonym of "ancient".

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

Answer: A

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

Q35. Fill in the blank: She ____ to the office every day.

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

Answer: A

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

Q36. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q37. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q38. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q39. 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".

Q40. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q41. Choose the antonym of "ancient".

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

Answer: C

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

Q42. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q43. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q44. Choose the antonym of "ancient".

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

Answer: C

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

Q45. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q46. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q47. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q48. 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".

Q49. 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.

Q50. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q51. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q52. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q53. 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".

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q55. 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.

Q56. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q57. 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.

Q58. Choose the antonym of "ancient".

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

Answer: D

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

Q59. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q60. 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".

Q61. Choose the antonym of "ancient".

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

Answer: B

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

Q62. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q63. 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.

Q64. 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".

Q65. 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.

Q66. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q67. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

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 plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q70. 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".

Q71. 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.

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q73. Choose the antonym of "ancient".

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

Answer: A

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

Q74. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q75. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q76. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q77. 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".

Q78. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q79. 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.

Q80. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q81. 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.

Q82. 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".

Q83. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q84. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q85. 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.

Q86. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q87. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q88. Choose the antonym of "ancient".

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

Answer: D

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

Q89. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q90. 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".

Q91. Choose the antonym of "ancient".

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

Answer: A

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

Q92. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q93. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q94. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q95. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q96. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q97. 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".

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

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

Answer: C

Explanation: Obtain means acquire or get.

Q99. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q100. 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.

Q101. 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.

Q102. 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.

Q103. 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.

Q104. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q105. 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.

Q106. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q107. 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.

Q108. Identify the noun in the sentence: "Honesty is admired."

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

Answer: A

Explanation: Honesty is an abstract noun.

Q109. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q110. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q111. 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.

Q112. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q113. Choose the antonym of "ancient".

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

Answer: D

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

Q114. 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.

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q116. 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".

Q117. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q118. 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.

Q119. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q120. 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".

Q121. 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".

Q122. 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.

Q123. Choose the antonym of "ancient".

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

Answer: C

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

Q124. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q125. Choose the antonym of "ancient".

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

Answer: C

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

Q126. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q127. 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.

Q128. 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".

Q129. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q130. 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".

Q131. 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".

Q132. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q134. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q135. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q136. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q137. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q138. 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.

Q139. 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".

Q140. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q141. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q142. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q143. 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.

Q144. 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.

Q145. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q146. 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".

Q147. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q148. Choose the antonym of "ancient".

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

Answer: C

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

Q149. Choose the antonym of "ancient".

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

Answer: A

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

Q150. 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.

Q151. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q152. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q153. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q154. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q155. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

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

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

Answer: A

Explanation: Obtain means acquire or get.

Q157. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q158. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q159. Choose the antonym of "ancient".

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

Answer: B

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

Q160. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q161. 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.

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

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

Answer: D

Explanation: Obtain means acquire or get.

Q163. 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.

Q164. 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".

Q165. 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.

Q166. Choose the antonym of "ancient".

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

Answer: C

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

Q167. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q168. 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".

Q169. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q170. Choose the word closest in meaning to "obtain".

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

Answer: A

Explanation: Obtain means acquire or get.

Q171. 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.

Q172. Choose the antonym of "ancient".

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

Answer: B

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

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

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

Answer: B

Explanation: Obtain means acquire or get.

Q174. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q175. 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".

Q176. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q177. Choose the antonym of "ancient".

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

Answer: A

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

Q178. Choose the antonym of "ancient".

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

Answer: C

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

Q179. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q180. 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.

Q181. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q182. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q183. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q184. 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".

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

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

Answer: B

Explanation: Obtain means acquire or get.

Q186. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q187. 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.

Q188. 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.

Q189. 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.

Q190. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q191. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q192. 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.

Q193. 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".

Q194. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q195. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q196. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q197. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q198. 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.

Q199. 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.

Q200. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q201. Choose the antonym of "ancient".

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

Answer: D

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

Q202. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q203. 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".

Q204. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q205. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q206. 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.

Q207. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q208. Choose the antonym of "ancient".

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

Answer: C

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

Q209. 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.

Q210. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q211. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q212. 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.

Q213. Choose the antonym of "ancient".

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

Answer: D

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

Q214. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q215. Choose the word closest in meaning to "obtain".

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

Answer: B

Explanation: Obtain means acquire or get.

Q216. 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.

Q217. 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.

Q218. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q219. 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.

Q220. Choose the antonym of "ancient".

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

Answer: D

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

Q221. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q222. 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".

Q223. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q224. 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".

Q225. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q226. Choose the correctly spelled word.

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

Answer: D

Explanation: The correct spelling is accommodation.

Q227. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q228. 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.

Q229. 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.

Q230. 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.

Q231. 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.

Q232. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q233. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q234. 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.

Q235. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q236. Choose the antonym of "ancient".

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

Answer: B

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

Q237. 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.

Q238. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

Q239. 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".

Q240. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q241. Choose the antonym of "ancient".

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

Answer: A

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

Q242. 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".

Q243. 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.

Q244. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q245. 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.

Q246. Choose the antonym of "ancient".

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

Answer: C

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

Q247. Fill in the blank: She ____ to the office every day.

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

Answer: A

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

Q248. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q249. 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.

Q250. Choose the correct plural of "criterion".

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

Answer: D

Explanation: Criteria is the standard plural of criterion.

Q251. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q252. Choose the antonym of "ancient".

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

Answer: C

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

Q253. 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.

Q254. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q255. 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".

Q256. 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".

Q257. 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.

Q258. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q259. 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".

Q260. Choose the synonym of "rapid".

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

Answer: C

Explanation: Rapid means quick or fast.

Q261. Choose the antonym of "ancient".

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

Answer: C

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

Q262. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q263. Choose the synonym of "rapid".

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

Answer: D

Explanation: Rapid means quick or fast.

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. Choose the synonym of "rapid".

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

Answer: A

Explanation: Rapid means quick or fast.

Q266. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q267. 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.

Q268. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q269. 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.

Q270. 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.

Q271. Choose the correctly spelled word.

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

Answer: B

Explanation: The correct spelling is accommodation.

Q272. Choose the correct plural of "criterion".

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

Answer: B

Explanation: Criteria is the standard plural of criterion.

Q273. Choose the word closest in meaning to "obtain".

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

Answer: C

Explanation: Obtain means acquire or get.

Q274. 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.

Q275. 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.

Q276. Choose the antonym of "ancient".

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

Answer: B

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

Q277. Choose the correct article: He is ____ honest man.

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

Answer: D

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

Q278. Choose the antonym of "ancient".

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

Answer: B

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

Q279. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q280. 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.

Q281. Choose the correct plural of "criterion".

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

Answer: A

Explanation: Criteria is the standard plural of criterion.

Q282. Identify the noun in the sentence: "Honesty is admired."

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

Answer: A

Explanation: Honesty is an abstract noun.

Q283. 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.

Q284. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q285. 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".

Q286. 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.

Q287. Choose the correct plural of "criterion".

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

Answer: C

Explanation: Criteria is the standard plural of criterion.

Q288. 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.

Q289. Choose the word closest in meaning to "obtain".

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

Answer: D

Explanation: Obtain means acquire or get.

Q290. 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.

Q291. 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.

Q292. Choose the correctly spelled word.

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

Answer: C

Explanation: The correct spelling is accommodation.

Q293. 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.

Q294. 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.

Q295. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Q296. 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.

Q297. Choose the synonym of "rapid".

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

Answer: B

Explanation: Rapid means quick or fast.

Q298. 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.

Q299. 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.

Q300. Choose the correctly spelled word.

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

Answer: A

Explanation: The correct spelling is accommodation.

Reasoning

Q301. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) SBJM
- (B) RAIL
- (C) LIAR
- (D) TCKN

Answer: A

Explanation: Shift each letter forward by one: RAIL -> SBJM.

Q302. 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.

Q303. A person walks 6 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 7.21
- (B) 10
- (C) 9.21
- (D) 2

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 4^2} = 7.21$ km.

Q304. Find the next number: 6, 11, 16, 21, 26, ?

- (A) 31
- (B) 41
- (C) 36
- (D) 26

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $26 + 5 = 31$.

Q305. Find the next number: 4, 7, 10, 13, 16, ?

- (A) 16
- (B) 25
- (C) 19
- (D) 22

Answer: C

Explanation: The sequence increases by 3 each time, so the next number is $16 + 3 = 19$.

Q306. 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.

Q307. 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.

Q308. 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.

Q309. Find the next number: 10, 13, 16, 19, 22, ?

- (A) 22
- (B) 25
- (C) 31
- (D) 28

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $22 + 3 = 25$.

Q310. 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.

Q311. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) KNAB
- (C) CBOL
- (D) BANK

Answer: C

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q312. Find the next number: 13, 20, 27, 34, 41, ?

- (A) 62
- (B) 41
- (C) 48
- (D) 55

Answer: C

Explanation: The sequence increases by 7 each time, so the next number is $41 + 7 = 48$.

Q313. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 10.3
- (B) 4
- (C) 14
- (D) 12.3

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q314. 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.

Q315. Find the next number: 5, 13, 21, 29, 37, ?

- (A) 37
- (B) 45
- (C) 61
- (D) 53

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $37 + 8 = 45$.

Q316. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) CAT
- (B) DBU
- (C) ECV
- (D) TAC

Answer: B

Explanation: Shift each letter forward by one: CAT → DBU.

Q317. A person walks 9 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 13.4
- (B) 2
- (C) 16
- (D) 11.4

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 7^2} = 11.4$ km.

Q318. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q319. 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.

Q320. 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.

Q321. A person walks 3 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 9.49
- (C) 12
- (D) 11.49

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 9^2} = 9.49$ km.

Q322. 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.

Q323. A person walks 9 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 13
- (B) 9.85
- (C) 11.85
- (D) 5

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 4^2} = 9.85$ km.

Q324. Find the next number: 6, 11, 16, 21, 26, ?

- (A) 36
- (B) 31
- (C) 26
- (D) 41

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $26 + 5 = 31$.

Q325. 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.

Q326. 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.

Q327. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) FQI
- (C) DOG
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG -> EPH.

Q328. Find the next number: 4, 8, 12, 16, 20, ?

- (A) 28
- (B) 32
- (C) 24
- (D) 20

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $20 + 4 = 24$.

Q329. 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.

Q330. 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.

Q331. 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.

Q332. A person walks 5 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 8
- (B) 2
- (C) 7.83
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 3^2} = 5.83$ km.

Q333. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 8.6
- (B) 2
- (C) 12
- (D) 10.6

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q334. Find the next number: 8, 12, 16, 20, 24, ?

- (A) 32
- (B) 24
- (C) 36
- (D) 28

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $24 + 4 = 28$.

Q335. 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.

Q336. A person walks 3 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 6.24
- (B) 0
- (C) 4.24
- (D) 6

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 3^2} = 4.24$ km.

Q337. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) TAC
- (C) DBU
- (D) CAT

Answer: C

Explanation: Shift each letter forward by one: CAT -> DBU.

Q338. Find the next number: 15, 19, 23, 27, 31, ?

- (A) 39
- (B) 31
- (C) 35
- (D) 43

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $31 + 4 = 35$.

Q339. Find the next number: 3, 11, 19, 27, 35, ?

- (A) 35
- (B) 43
- (C) 59
- (D) 51

Answer: B

Explanation: The sequence increases by 8 each time, so the next number is $35 + 8 = 43$.

Q340. 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.

Q341. 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.

Q342. 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.

Q343. Find the next number: 17, 19, 21, 23, 25, ?

- (A) 27
- (B) 29
- (C) 25
- (D) 31

Answer: A

Explanation: The sequence increases by 2 each time, so the next number is $25 + 2 = 27$.

Q344. 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.

Q345. A person walks 9 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 12.82
- (B) 15
- (C) 3
- (D) 10.82

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 6^2} = 10.82$ km.

Q346. Find the next number: 5, 11, 17, 23, 29, ?

- (A) 29
- (B) 35
- (C) 47
- (D) 41

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $29 + 6 = 35$.

Q347. 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.

Q348. 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 $\rightarrow$ EPH.

Q349. 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.

Q350. 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.

Q351. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) CAT
- (C) DBU
- (D) TAC

Answer: C

Explanation: Shift each letter forward by one: CAT → DBU.

Q352. Find the next number: 13, 16, 19, 22, 25, ?

- (A) 34
- (B) 28
- (C) 31
- (D) 25

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $25 + 3 = 28$.

Q353. A person walks 10 km north and then 4 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 = $\sqrt{10^2 + 4^2} = 10.77$ km.

Q354. 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.

Q355. 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.

Q356. 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.

Q357. Find the next number: 15, 22, 29, 36, 43, ?

- (A) 64
- (B) 50
- (C) 43
- (D) 57

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $43 + 7 = 50$.

Q358. 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.

Q359. 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.

Q360. 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.

Q361. 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.

Q362. A person walks 10 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 16.14
- (B) 20
- (C) 14.14
- (D) 0

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 10^2} = 14.14$ km.

Q363. 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.

Q364. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) NBUI
- (C) OCVJ
- (D) MATH

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Q365. 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.

Q366. Find the next number: 4, 9, 14, 19, 24, ?

- (A) 39
- (B) 29
- (C) 34
- (D) 24

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $24 + 5 = 29$.

Q367. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) BANK
- (C) KNAB
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK -> CBOL.

Q368. 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.

Q369. 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.

Q370. 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.

Q371. A person walks 8 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 13.31
- (B) 0
- (C) 16
- (D) 11.31

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 8^2} = 11.31$ km.

Q372. Find the next number: 17, 22, 27, 32, 37, ?

- (A) 37
- (B) 42
- (C) 47
- (D) 52

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $37 + 5 = 42$.

Q373. A person walks 9 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 11.49
- (C) 9.49
- (D) 6

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 3^2} = 9.49$ km.

Q374. 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.

Q375. 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.

Q376. Find the next number: 4, 13, 22, 31, 40, ?

- (A) 40
- (B) 58
- (C) 49
- (D) 67

Answer: C

Explanation: The sequence increases by 9 each time, so the next number is $40 + 9 = 49$.

Q377. 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.

Q378. Find the next number: 9, 16, 23, 30, 37, ?

- (A) 58
- (B) 44
- (C) 37
- (D) 51

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $37 + 7 = 44$.

Q379. A person walks 3 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 6.71
- (B) 3
- (C) 8.71
- (D) 9

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 6^2} = 6.71$ km.

Q380. 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.

Q381. A person walks 5 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 0
- (B) 7.07
- (C) 9.07
- (D) 10

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 5^2} = 7.07$ km.

Q382. 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.

Q383. 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 $26 + 6 = 32$.

Q384. 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.

Q385. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 12.3
- (B) 4
- (C) 14
- (D) 10.3

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q386. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE → DPEF.

Q387. 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 $41 + 6 = 47$.

Q388. 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 → SBJM.

Q389. A person walks 7 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 10.63
- (B) 15
- (C) 1
- (D) 12.63

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 8^2} = 10.63$ km.

Q390. 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.

Q391. A person walks 10 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 17
- (B) 14.21
- (C) 3
- (D) 12.21

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 7^2} = 12.21$ km.

Q392. Find the next number: 14, 19, 24, 29, 34, ?

- (A) 34
- (B) 49
- (C) 39
- (D) 44

Answer: C

Explanation: The sequence increases by 5 each time, so the next number is $34 + 5 = 39$.

Q393. 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.

Q394. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) DPEF
- (B) EQFG
- (C) EDOC
- (D) CODE

Answer: A

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q395. Find the next number: 11, 20, 29, 38, 47, ?

- (A) 56
- (B) 74
- (C) 65
- (D) 47

Answer: A

Explanation: The sequence increases by 9 each time, so the next number is $47 + 9 = 56$.

Q396. 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.

Q397. Find the next number: 16, 19, 22, 25, 28, ?

- (A) 37
- (B) 34
- (C) 28
- (D) 31

Answer: D

Explanation: The sequence increases by 3 each time, so the next number is $28 + 3 = 31$.

Q398. A person walks 3 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 4
- (B) 10
- (C) 9.62
- (D) 7.62

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 7^2} = 7.62$ km.

Q399. 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.

Q400. Find the next number: 20, 28, 36, 44, 52, ?

- (A) 68
- (B) 76
- (C) 60
- (D) 52

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $52 + 8 = 60$.

Q401. Find the next number: 3, 5, 7, 9, 11, ?

- (A) 15
- (B) 11
- (C) 17
- (D) 13

Answer: D

Explanation: The sequence increases by 2 each time, so the next number is $11 + 2 = 13$.

Q402. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) EPH
- (C) GOD
- (D) FQI

Answer: B

Explanation: Shift each letter forward by one: DOG → EPH.

Q403. A person walks 7 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 10.6
- (C) 2
- (D) 8.6

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 5^2} = 8.6$ km.

Q404. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 8.6
- (B) 10.6
- (C) 2
- (D) 12

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q405. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 10.3
- (B) 14
- (C) 12.3
- (D) 4

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q406. 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.

Q407. 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.

Q408. 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.

Q409. 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.

Q410. Find the next number: 18, 24, 30, 36, 42, ?

- (A) 60
- (B) 54
- (C) 42
- (D) 48

Answer: D

Explanation: The sequence increases by 6 each time, so the next number is $42 + 6 = 48$.

Q411. 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.

Q412. Find the next number: 12, 14, 16, 18, 20, ?

- (A) 20
- (B) 22
- (C) 26
- (D) 24

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $20 + 2 = 22$.

Q413. A person walks 10 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 11.66
- (B) 13.66
- (C) 4
- (D) 16

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 6^2} = 11.66$ km.

Q414. 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) 2
- (D) 12

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 5^2} = 8.6$ km.

Q415. Find the next number: 14, 21, 28, 35, 42, ?

- (A) 63
- (B) 49
- (C) 56
- (D) 42

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $42 + 7 = 49$.

Q416. Find the next number: 15, 19, 23, 27, 31, ?

- (A) 31
- (B) 35
- (C) 43
- (D) 39

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $31 + 4 = 35$.

Q417. 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.

Q418. Find the next number: 18, 21, 24, 27, 30, ?

- (A) 33
- (B) 39
- (C) 36
- (D) 30

Answer: A

Explanation: The sequence increases by 3 each time, so the next number is $30 + 3 = 33$.

Q419. 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.

Q420. 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.

Q421. 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.

Q422. 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.

Q423. A person walks 8 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 14
- (B) 12.0
- (C) 10.0
- (D) 2

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 6^2} = 10.0$ km.

Q424. Find the next number: 6, 12, 18, 24, 30, ?

- (A) 30
- (B) 36
- (C) 48
- (D) 42

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $30 + 6 = 36$.

Q425. 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) 10.44
- (C) 13
- (D) 7

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q426. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) TCKN
- (B) RAIL
- (C) SBJM
- (D) LIAR

Answer: C

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q427. 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.

Q428. 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.

Q429. 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.

Q430. 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.

Q431. 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.

Q432. 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.

Q433. A person walks 4 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 7.66
- (B) 8
- (C) 5.66
- (D) 0

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 4^2} = 5.66$ km.

Q434. Find the next number: 18, 27, 36, 45, 54, ?

- (A) 72
- (B) 54
- (C) 81
- (D) 63

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $54 + 9 = 63$.

Q435. A person walks 5 km north and then 7 km east. What is the straight-line distance from the starting point?

- (A) 8.6
- (B) 10.6
- (C) 2
- (D) 12

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 7^2} = 8.6$ km.

Q436. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) SBJM
- (C) RAIL
- (D) TCKN

Answer: B

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q437. 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.

Q438. Find the next number: 10, 19, 28, 37, 46, ?

- (A) 64
- (B) 46
- (C) 73
- (D) 55

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $46 + 9 = 55$.

Q439. 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.

Q440. Find the next number: 15, 19, 23, 27, 31, ?

- (A) 43
- (B) 31
- (C) 35
- (D) 39

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $31 + 4 = 35$.

Q441. 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.

Q442. Find the next number: 17, 21, 25, 29, 33, ?

- (A) 45
- (B) 41
- (C) 33
- (D) 37

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $33 + 4 = 37$.

Q443. 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.

Q444. Find the next number: 18, 26, 34, 42, 50, ?

- (A) 58
- (B) 50
- (C) 66
- (D) 74

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $50 + 8 = 58$.

Q445. 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.

Q446. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) CBOL
- (C) DCPM
- (D) BANK

Answer: B

Explanation: Shift each letter forward by one: BANK → CBOL.

Q447. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) HTAM
- (C) OCVJ
- (D) NBUI

Answer: D

Explanation: Shift each letter forward by one: MATH → NBUI.

Q448. Find the next number: 13, 19, 25, 31, 37, ?

- (A) 37
- (B) 49
- (C) 55
- (D) 43

Answer: D

Explanation: The sequence increases by 6 each time, so the next number is $37 + 6 = 43$.

Q449. A person walks 9 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 4
- (B) 10.3
- (C) 14
- (D) 12.3

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 5^2} = 10.3$ km.

Q450. 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.

Q451. 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.

Q452. 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.

Q453. 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.

Q454. A person walks 6 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 12.0
- (B) 2
- (C) 14
- (D) 10.0

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 8^2} = 10.0$ km.

Q455. 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.

Q456. 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.

Q457. Find the next number: 15, 17, 19, 21, 23, ?

- (A) 29
- (B) 25
- (C) 27
- (D) 23

Answer: B

Explanation: The sequence increases by 2 each time, so the next number is $23 + 2 = 25$.

Q458. 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.

Q459. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) FQI
- (B) DOG
- (C) EPH
- (D) GOD

Answer: C

Explanation: Shift each letter forward by one: DOG $\rightarrow$ EPH.

Q460. 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.

Q461. A person walks 5 km north and then 6 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 = $\sqrt{5^2 + 6^2} = 7.81$ km.

Q462. Find the next number: 2, 8, 14, 20, 26, ?

- (A) 32
- (B) 38
- (C) 44
- (D) 26

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $26 + 6 = 32$.

Q463. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) HTAM
- (C) NBUI
- (D) OCVJ

Answer: C

Explanation: Shift each letter forward by one: MATH → NBUI.

Q464. Find the next number: 17, 21, 25, 29, 33, ?

- (A) 37
- (B) 45
- (C) 41
- (D) 33

Answer: A

Explanation: The sequence increases by 4 each time, so the next number is $33 + 4 = 37$.

Q465. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) DPEF
- (C) EDOC
- (D) EQFG

Answer: B

Explanation: Shift each letter forward by one: CODE → DPEF.

Q466. A person walks 6 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 12
- (B) 10.49
- (C) 8.49
- (D) 0

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 6^2} = 8.49$ km.

Q467. 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.

Q468. 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.

Q469. 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.

Q470. 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.

Q471. A person walks 8 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 14.81
- (B) 12.81
- (C) 2
- (D) 18

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 10^2} = 12.81$ km.

Q472. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) NBUI
- (B) MATH
- (C) OCVJ
- (D) HTAM

Answer: A

Explanation: Shift each letter forward by one: MATH → NBUI.

Q473. Find the next number: 20, 23, 26, 29, 32, ?

- (A) 38
- (B) 35
- (C) 41
- (D) 32

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $32 + 3 = 35$.

Q474. 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.

Q475. Find the next number: 19, 27, 35, 43, 51, ?

- (A) 59
- (B) 67
- (C) 75
- (D) 51

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $51 + 8 = 59$.

Q476. A person walks 3 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 8
- (C) 5.83
- (D) 7.83

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q477. 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.

Q478. 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.

Q479. 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.

Q480. 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.

Q481. A person walks 3 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 11
- (B) 10.54
- (C) 8.54
- (D) 5

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 8^2} = 8.54$ km.

Q482. A person walks 6 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 11.66
- (B) 16
- (C) 13.66
- (D) 4

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 10^2} = 11.66$ km.

Q483. A person walks 7 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 9.22
- (C) 13
- (D) 11.22

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 6^2} = 9.22$ km.

Q484. A person walks 9 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 11.49
- (B) 6
- (C) 9.49
- (D) 12

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 3^2} = 9.49$ km.

Q485. 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.

Q486. Find the next number: 7, 12, 17, 22, 27, ?

- (A) 27
- (B) 42
- (C) 37
- (D) 32

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $27 + 5 = 32$.

Q487. 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.

Q488. Find the next number: 11, 15, 19, 23, 27, ?

- (A) 39
- (B) 31
- (C) 27
- (D) 35

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $27 + 4 = 31$.

Q489. 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.

Q490. 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.

Q491. 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.

Q492. 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.

Q493. Find the next number: 17, 23, 29, 35, 41, ?

- (A) 41
- (B) 53
- (C) 59
- (D) 47

Answer: D

Explanation: The sequence increases by 6 each time, so the next number is $41 + 6 = 47$.

Q494. Find the next number: 15, 23, 31, 39, 47, ?

- (A) 71
- (B) 47
- (C) 55
- (D) 63

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $47 + 8 = 55$.

Q495. 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.

Q496. 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.

Q497. Find the next number: 11, 15, 19, 23, 27, ?

- (A) 39
- (B) 31
- (C) 35
- (D) 27

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $27 + 4 = 31$.

Q498. 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.

Q499. 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.

Q500. 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.

Q501. 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.

Q502. A person walks 10 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 14.81
- (B) 18
- (C) 2
- (D) 12.81

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 8^2} = 12.81$ km.

Q503. 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.

Q504. 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.

Q505. Find the next number: 11, 17, 23, 29, 35, ?

- (A) 47
- (B) 41
- (C) 35
- (D) 53

Answer: B

Explanation: The sequence increases by 6 each time, so the next number is $35 + 6 = 41$.

Q506. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) HTAM
- (C) MATH
- (D) NBUI

Answer: D

Explanation: Shift each letter forward by one: MATH $\rightarrow$ NBUI.

Q507. 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 $\rightarrow$ DBU.

Q508. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 12.44
- (B) 13
- (C) 10.44
- (D) 7

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q509. 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.

Q510. 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.

Q511. Find the next number: 5, 10, 15, 20, 25, ?

- (A) 35
- (B) 25
- (C) 40
- (D) 30

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $25 + 5 = 30$.

Q512. 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.

Q513. 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.

Q514. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) KNAB
- (B) CBOL
- (C) BANK
- (D) DCPM

Answer: B

Explanation: Shift each letter forward by one: BANK $\rightarrow$ CBOL.

Q515. 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.

Q516. A person walks 10 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 6
- (B) 14
- (C) 10.77
- (D) 12.77

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 4^2} = 10.77$ km.

Q517. 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.

Q518. A person walks 8 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 16
- (B) 0
- (C) 11.31
- (D) 13.31

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 8^2} = 11.31$ km.

Q519. 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.

Q520. 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.

Q521. 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) 8
- (C) 2
- (D) 7.83

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q522. Find the next number: 12, 16, 20, 24, 28, ?

- (A) 40
- (B) 28
- (C) 36
- (D) 32

Answer: D

Explanation: The sequence increases by 4 each time, so the next number is $28 + 4 = 32$.

Q523. Find the next number: 10, 19, 28, 37, 46, ?

- (A) 64
- (B) 55
- (C) 46
- (D) 73

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $46 + 9 = 55$.

Q524. 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.

Q525. Find the next number: 18, 23, 28, 33, 38, ?

- (A) 38
- (B) 43
- (C) 53
- (D) 48

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $38 + 5 = 43$.

Q526. Find the next number: 8, 12, 16, 20, 24, ?

- (A) 24
- (B) 32
- (C) 28
- (D) 36

Answer: C

Explanation: The sequence increases by 4 each time, so the next number is $24 + 4 = 28$.

Q527. 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.

Q528. 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.

Q529. 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.

Q530. 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) 19
- (C) 1
- (D) 13.45

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 10^2} = 13.45$ km.

Q531. 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.

Q532. 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.

Q533. A person walks 6 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 8.49
- (B) 10.49
- (C) 0
- (D) 12

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 6^2} = 8.49$ km.

Q534. 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.

Q535. 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.

Q536. Find the next number: 10, 17, 24, 31, 38, ?

- (A) 59
- (B) 45
- (C) 38
- (D) 52

Answer: B

Explanation: The sequence increases by 7 each time, so the next number is $38 + 7 = 45$.

Q537. 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.

Q538. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) EQFG
- (C) DPEF
- (D) CODE

Answer: C

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q539. Find the next number: 14, 22, 30, 38, 46, ?

- (A) 46
- (B) 62
- (C) 70
- (D) 54

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $46 + 8 = 54$.

Q540. Find the next number: 6, 11, 16, 21, 26, ?

- (A) 31
- (B) 26
- (C) 36
- (D) 41

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $26 + 5 = 31$.

Q541. 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.

Q542. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) GOD
- (B) FQI
- (C) DOG
- (D) EPH

Answer: D

Explanation: Shift each letter forward by one: DOG → EPH.

Q543. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) KNAB
- (C) DCPM
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK → CBOL.

Q544. 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 → DPEF.

Q545. 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.

Q546. A person walks 5 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 8
- (C) 7.83
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 3^2} = 5.83$ km.

Q547. A person walks 6 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 8.49
- (B) 10.49
- (C) 0
- (D) 12

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{6^2 + 6^2} = 8.49$ km.

Q548. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 12.44
- (B) 10.44
- (C) 7
- (D) 13

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q549. 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.

Q550. Find the next number: 8, 13, 18, 23, 28, ?

- (A) 33
- (B) 38
- (C) 28
- (D) 43

Answer: A

Explanation: The sequence increases by 5 each time, so the next number is $28 + 5 = 33$.

Q551. 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.

Q552. 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.

Q553. 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.

Q554. 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.

Q555. Find the next number: 2, 7, 12, 17, 22, ?

- (A) 37
- (B) 27
- (C) 32
- (D) 22

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $22 + 5 = 27$.

Q556. 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.

Q557. Find the next number: 16, 25, 34, 43, 52, ?

- (A) 70
- (B) 52
- (C) 79
- (D) 61

Answer: D

Explanation: The sequence increases by 9 each time, so the next number is $52 + 9 = 61$.

Q558. 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.

Q559. A person walks 5 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 2
- (B) 8
- (C) 7.83
- (D) 5.83

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 3^2} = 5.83$ km.

Q560. 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.

Q561. 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) 13
- (D) 5

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q562. Find the next number: 12, 20, 28, 36, 44, ?

- (A) 52
- (B) 68
- (C) 44
- (D) 60

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $44 + 8 = 52$.

Q563. A person walks 5 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 4
- (B) 10.3
- (C) 14
- (D) 12.3

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{5^2 + 9^2} = 10.3$ km.

Q564. 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.

Q565. 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.

Q566. Find the next number: 15, 21, 27, 33, 39, ?

- (A) 45
- (B) 57
- (C) 39
- (D) 51

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $39 + 6 = 45$.

Q567. Find the next number: 4, 13, 22, 31, 40, ?

- (A) 49
- (B) 58
- (C) 67
- (D) 40

Answer: A

Explanation: The sequence increases by 9 each time, so the next number is $40 + 9 = 49$.

Q568. A person walks 4 km north and then 9 km east. What is the straight-line distance from the starting point?

- (A) 5
- (B) 9.85
- (C) 11.85
- (D) 13

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{4^2 + 9^2} = 9.85$ km.

Q569. 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.

Q570. 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.

Q571. Find the next number: 6, 8, 10, 12, 14, ?

- (A) 20
- (B) 18
- (C) 14
- (D) 16

Answer: D

Explanation: The sequence increases by 2 each time, so the next number is $14 + 2 = 16$.

Q572. A person walks 7 km north and then 8 km east. What is the straight-line distance from the starting point?

- (A) 12.63
- (B) 10.63
- (C) 15
- (D) 1

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 8^2} = 10.63$ km.

Q573. 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 $\rightarrow$ EPH.

Q574. 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.

Q575. Find the next number: 9, 13, 17, 21, 25, ?

- (A) 29
- (B) 25
- (C) 37
- (D) 33

Answer: A

Explanation: The sequence increases by 4 each time, so the next number is $25 + 4 = 29$.

Q576. 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.

Q577. 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.

Q578. 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.

Q579. 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.

Q580. 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.

Q581. 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.

Q582. If each letter is replaced by the next letter of the alphabet, how is CAT coded?

- (A) ECV
- (B) TAC
- (C) CAT
- (D) DBU

Answer: D

Explanation: Shift each letter forward by one: CAT -> DBU.

Q583. 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.

Q584. A person walks 8 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 5
- (B) 10.54
- (C) 8.54
- (D) 11

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{8^2 + 3^2} = 8.54$ km.

Q585. Find the next number: 7, 12, 17, 22, 27, ?

- (A) 27
- (B) 32
- (C) 37
- (D) 42

Answer: B

Explanation: The sequence increases by 5 each time, so the next number is $27 + 5 = 32$.

Q586. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) RAIL
- (B) LIAR
- (C) SBJM
- (D) TCKN

Answer: C

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q587. A person walks 10 km north and then 3 km east. What is the straight-line distance from the starting point?

- (A) 10.44
- (B) 13
- (C) 7
- (D) 12.44

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 3^2} = 10.44$ km.

Q588. 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.

Q589. 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.

Q590. 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 $21 + 4 = 25$.

Q591. Find the next number: 9, 18, 27, 36, 45, ?

- (A) 72
- (B) 54
- (C) 63
- (D) 45

Answer: B

Explanation: The sequence increases by 9 each time, so the next number is $45 + 9 = 54$.

Q592. 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.

Q593. Find the next number: 11, 19, 27, 35, 43, ?

- (A) 43
- (B) 59
- (C) 67
- (D) 51

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $43 + 8 = 51$.

Q594. 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.

Q595. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) FQI
- (C) EPH
- (D) GOD

Answer: C

Explanation: Shift each letter forward by one: DOG → EPH.

Q596. Find the next number: 16, 23, 30, 37, 44, ?

- (A) 58
- (B) 65
- (C) 44
- (D) 51

Answer: D

Explanation: The sequence increases by 7 each time, so the next number is $44 + 7 = 51$.

Q597. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) DCPM
- (B) KNAB
- (C) BANK
- (D) CBOL

Answer: D

Explanation: Shift each letter forward by one: BANK → CBOL.

Q598. A person walks 10 km north and then 6 km east. What is the straight-line distance from the starting point?

- (A) 11.66
- (B) 4
- (C) 13.66
- (D) 16

Answer: A

Explanation: By Pythagoras, distance = $\sqrt{10^2 + 6^2} = 11.66$ km.

Q599. 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.

Q600. 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.

Q601. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) NBUI
- (C) OCVJ
- (D) HTAM

Answer: B

Explanation: Shift each letter forward by one: MATH -> NBUI.

Q602. 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.

Q603. 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.

Q604. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) HTAM
- (B) OCVJ
- (C) NBUI
- (D) MATH

Answer: C

Explanation: Shift each letter forward by one: MATH -> NBUI.

Q605. 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.

Q606. 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.

Q607. 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.

Q608. 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.

Q609. Find the next number: 4, 10, 16, 22, 28, ?

- (A) 34
- (B) 28
- (C) 40
- (D) 46

Answer: A

Explanation: The sequence increases by 6 each time, so the next number is $28 + 6 = 34$.

Q610. 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.

Q611. 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.

Q612. 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.

Q613. 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.

Q614. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) EDOC
- (B) CODE
- (C) EQFG
- (D) DPEF

Answer: D

Explanation: Shift each letter forward by one: CODE -> DPEF.

Q615. 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.

Q616. 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.

Q617. Find the next number: 18, 23, 28, 33, 38, ?

- (A) 48
- (B) 53
- (C) 38
- (D) 43

Answer: D

Explanation: The sequence increases by 5 each time, so the next number is $38 + 5 = 43$.

Q618. 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.

Q619. 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.

Q620. 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.

Q621. 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.

Q622. A person walks 9 km north and then 10 km east. What is the straight-line distance from the starting point?

- (A) 1
- (B) 15.45
- (C) 13.45
- (D) 19

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{9^2 + 10^2} = 13.45$ km.

Q623. 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.

Q624. 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) 13
- (D) 10.44

Answer: D

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 10^2} = 10.44$ km.

Q625. 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.

Q626. 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.

Q627. 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.

Q628. 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.

Q629. Find the next number: 19, 27, 35, 43, 51, ?

- (A) 67
- (B) 51
- (C) 59
- (D) 75

Answer: C

Explanation: The sequence increases by 8 each time, so the next number is $51 + 8 = 59$.

Q630. If each letter is replaced by the next letter of the alphabet, how is CODE coded?

- (A) CODE
- (B) EQFG
- (C) DPEF
- (D) EDOC

Answer: C

Explanation: Shift each letter forward by one: CODE $\rightarrow$ DPEF.

Q631. 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.

Q632. 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.

Q633. 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.

Q634. A person walks 3 km north and then 5 km east. What is the straight-line distance from the starting point?

- (A) 8
- (B) 5.83
- (C) 2
- (D) 7.83

Answer: B

Explanation: By Pythagoras, distance = $\sqrt{3^2 + 5^2} = 5.83$ km.

Q635. If each letter is replaced by the next letter of the alphabet, how is BANK coded?

- (A) BANK
- (B) KNAB
- (C) CBOL
- (D) DCPM

Answer: C

Explanation: Shift each letter forward by one: BANK → CBOL.

Q636. 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.

Q637. 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.

Q638. If each letter is replaced by the next letter of the alphabet, how is RAIL coded?

- (A) LIAR
- (B) RAIL
- (C) TCKN
- (D) SBJM

Answer: D

Explanation: Shift each letter forward by one: RAIL → SBJM.

Q639. 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.

Q640. 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.

Q641. A person walks 7 km north and then 4 km east. What is the straight-line distance from the starting point?

- (A) 10.06
- (B) 11
- (C) 8.06
- (D) 3

Answer: C

Explanation: By Pythagoras, distance = $\sqrt{7^2 + 4^2} = 8.06$ km.

Q642. Find the next number: 3, 11, 19, 27, 35, ?

- (A) 51
- (B) 35
- (C) 59
- (D) 43

Answer: D

Explanation: The sequence increases by 8 each time, so the next number is $35 + 8 = 43$.

Q643. Find the next number: 4, 12, 20, 28, 36, ?

- (A) 44
- (B) 36
- (C) 60
- (D) 52

Answer: A

Explanation: The sequence increases by 8 each time, so the next number is $36 + 8 = 44$.

Q644. 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.

Q645. 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.

Q646. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) MATH
- (B) HTAM
- (C) NBUI
- (D) OCVJ

Answer: C

Explanation: Shift each letter forward by one: MATH → NBUI.

Q647. Find the next number: 18, 22, 26, 30, 34, ?

- (A) 34
- (B) 38
- (C) 42
- (D) 46

Answer: B

Explanation: The sequence increases by 4 each time, so the next number is $34 + 4 = 38$.

Q648. Find the next number: 15, 18, 21, 24, 27, ?

- (A) 36
- (B) 30
- (C) 33
- (D) 27

Answer: B

Explanation: The sequence increases by 3 each time, so the next number is $27 + 3 = 30$.

Q649. If each letter is replaced by the next letter of the alphabet, how is DOG coded?

- (A) DOG
- (B) FQI
- (C) EPH
- (D) GOD

Answer: C

Explanation: Shift each letter forward by one: DOG → EPH.

Q650. If each letter is replaced by the next letter of the alphabet, how is MATH coded?

- (A) OCVJ
- (B) NBUI
- (C) HTAM
- (D) MATH

Answer: B

Explanation: Shift each letter forward by one: MATH → NBUI.

Quantitative / General Awareness Practice

Q651. 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) 360.0
- (C) 9.47
- (D) 19.0

Answer: C

Explanation: Combined rate = $\frac{1}{20} + \frac{1}{18} = \frac{38}{360}$; time = $360/38 = 9.47$ days.

Q652. A vehicle travels at 36 km/h for 3.5 hours. What distance does it cover?

- (A) 39.5
- (B) 126
- (C) 144.0
- (D) 10.29

Answer: B

Explanation: Distance = speed × time = $36 \times 3.5 = 126$ km.

Q653. What is 25% of 320?

- (A) 96.0
- (B) 64.0
- (C) 112.0
- (D) 80

Answer: D

Explanation: 25% of 320 = $(\frac{25}{100}) \times 320 = 80$.

Q654. A can finish a work in 10 days and B in 20 days. In how many days can they finish it together?

- (A) 15.0
- (B) 10
- (C) 20.0
- (D) 6.67

Answer: D

Explanation: Combined rate = $\frac{1}{10} + \frac{1}{20} = \frac{30}{200}$; time = $200/30 = 6.67$ days.

Q655. Find the simple interest on Rs. 1500 at 10% per annum for 4 years.

- (A) 750
- (B) 150
- (C) 450
- (D) 600

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1500 \times 10 \times 4}{100} = \text{Rs. } 600.$

Q656. Find the average of 58, 38, 68, 62, 80.

- (A) 61.2
- (B) 59.2
- (C) 63.2
- (D) 76.5

Answer: A

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{306}{5} = 61.2.$

Q657. What is 40% of 120?

- (A) 60.0
- (B) 54.0
- (C) 42.0
- (D) 48

Answer: D

Explanation: $40\% \text{ of } 120 = \frac{40}{100} \times 120 = 48.$

Q658. Two quantities are in the ratio 4:5. If their total is 117, what is the first quantity?

- (A) 52
- (B) 117
- (C) 65
- (D) 13

Answer: A

Explanation: Total parts = 9. One part = $\frac{117}{9} = 13$; first quantity = $4 \times 13 = 52.$

Q659. Two quantities are in the ratio 7:9. If their total is 64, what is the first quantity?

- (A) 28
- (B) 36
- (C) 64
- (D) 8

Answer: A

Explanation: Total parts = 16. One part = $\frac{64}{16} = 4$; first quantity = $7 \times 4 = 28.$

Q660. An item costs Rs. 200. At a profit of 20%, what is the selling price?

- (A) 357
- (B) 220
- (C) 160.0
- (D) 240

Answer: D

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

Q661. Find the simple interest on Rs. 2500 at 6% per annum for 4 years.

- (A) 850
- (B) 150
- (C) 350
- (D) 600

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 6 \times 4}{100} = \text{Rs. } 600.$

Q662. An item costs Rs. 400. At a profit of 10%, what is the selling price?

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

Answer: A

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

Q663. Find the average of 28, 15, 69, 56, 72.

- (A) 46
- (B) 50
- (C) 48
- (D) 60.0

Answer: C

Explanation: Average = $\frac{\text{sum}}{\text{count}} = \frac{240}{5} = 48.$

Q664. Find the simple interest on Rs. 1500 at 6% per annum for 3 years.

- (A) 270
- (B) 420
- (C) 120
- (D) 90

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{1500 \times 6 \times 3}{100} = \text{Rs. } 270.$

Q665. Two quantities are in the ratio 2:3. If their total is 70, what is the first quantity?

- (A) 42
- (B) 28
- (C) 70
- (D) 14

Answer: B

Explanation: Total parts = 5. One part = $\frac{70}{5} = 14$; first quantity = $2 \times 14 = 28.$

Q666. A vehicle travels at 30 km/h for 3 hours. What distance does it cover?

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

Answer: C

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

Q667. Two quantities are in the ratio 2:3. If their total is 35, what is the first quantity?

- (A) 14
- (B) 7
- (C) 35
- (D) 21

Answer: A

Explanation: Total parts = 5. One part = $35/5 = 7$; first quantity = $2 \times 7 = 14$.

Q668. Two quantities are in the ratio 3:5. If their total is 80, what is the first quantity?

- (A) 30
- (B) 80
- (C) 20
- (D) 50

Answer: A

Explanation: Total parts = 8. One part = $80/8 = 10$; first quantity = $3 \times 10 = 30$.

Q669. A can finish a work in 12 days and B in 20 days. In how many days can they finish it together?

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

Answer: B

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

Q670. 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 $\times$ time = $60 \times 4 = 240$ km.

Q671. A vehicle travels at 54 km/h for 4 hours. What distance does it cover?

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

Answer: B

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

Q672. Find the simple interest on Rs. 4000 at 6% per annum for 4 years.

- (A) 560
- (B) 960
- (C) 1360
- (D) 240

Answer: B

Explanation: SI = $PRT/100 = 4000 \times 6 \times 4/100 = \text{Rs. } 960$.

Q673. What is 50% of 160?

- (A) 80
- (B) 88.0
- (C) 96.0
- (D) 72.0

Answer: A

Explanation: $50\% \text{ of } 160 = (50/100) \times 160 = 80.$

Q674. An item costs Rs. 300. At a profit of 12%, what is the selling price?

- (A) 324
- (B) 336
- (C) 264.0
- (D) 312

Answer: B

Explanation: Selling price = $300 \times (1 + 12/100) = \text{Rs. } 336.$

Q675. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 90
- (B) 50
- (C) 10
- (D) 40

Answer: D

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40.$

Q676. An item costs Rs. 800. At a profit of 25%, what is the selling price?

- (A) 600.0
- (B) 825
- (C) 1000
- (D) 850

Answer: C

Explanation: Selling price = $800 \times (1 + 25/100) = \text{Rs. } 1000.$

Q677. What is 75% of 500?

- (A) 425.0
- (B) 375
- (C) 400.0
- (D) 350.0

Answer: B

Explanation: $75\% \text{ of } 500 = (75/100) \times 500 = 375.$

Q678. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 90
- (B) 50
- (C) 10
- (D) 40

Answer: D

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40.$

Q679. Two quantities are in the ratio 3:4. If their total is 63, what is the first quantity?

- (A) 36
- (B) 27
- (C) 63
- (D) 9

Answer: B

Explanation: Total parts = 7. One part = $63/7 = 9$; first quantity = $3 \times 9 = 27$.

Q680. What is 5% of 400?

- (A) 60.0
- (B) 40.0
- (C) 20
- (D) 0

Answer: C

Explanation: 5% of 400 = $(5/100) \times 400 = 20$.

Q681. Find the average of 35, 72, 75, 53, 48.

- (A) 56.6
- (B) 58.6
- (C) 70.8
- (D) 54.6

Answer: A

Explanation: Average = sum / count = $283/5 = 56.6$.

Q682. An item costs Rs. 250. At a profit of 10%, what is the selling price?

- (A) 260
- (B) 270
- (C) 225.0
- (D) 275

Answer: D

Explanation: Selling price = $250 \times (1 + 10/100) = \text{Rs. } 275$.

Q683. Two quantities are in the ratio 3:5. If their total is 96, what is the first quantity?

- (A) 36
- (B) 96
- (C) 60
- (D) 24

Answer: A

Explanation: Total parts = 8. One part = $96/8 = 12$; first quantity = $3 \times 12 = 36$.

Q684. An item costs Rs. 750. At a profit of 30%, what is the selling price?

- (A) 525.0
- (B) 810
- (C) 780
- (D) 975

Answer: D

Explanation: Selling price = $750 \times (1 + 30/100) = \text{Rs. } 975$.

Q685. A can finish a work in 12 days and B in 12 days. In how many days can they finish it together?

- (A) 12.0
- (B) 0
- (C) 6.0
- (D) 144.0

Answer: C

Explanation: Combined rate = $1/12 + 1/12 = (24)/144$; time = $144/24 = 6.0$ days.

Q686. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

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

Answer: A

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

Q687. What is 40% of 240?

- (A) 120.0
- (B) 108.0
- (C) 84.0
- (D) 96

Answer: D

Explanation: 40% of 240 = $(40/100) \times 240 = 96$.

Q688. An item costs Rs. 240. At a profit of 15%, what is the selling price?

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

Answer: C

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

Q689. Two quantities are in the ratio 2:3. If their total is 85, what is the first quantity?

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

Answer: D

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

Q690. What is 75% of 320?

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

Answer: D

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

Q691. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?

- (A) 12.86
- (B) 157.5
- (C) 48.5
- (D) 180.0

Answer: B

Explanation: Distance = speed x time = $45 \times 3.5 = 157.5$ km.

Q692. Find the average of 54, 78, 76, 54, 62.

- (A) 62.8
- (B) 64.8
- (C) 66.8
- (D) 81.0

Answer: B

Explanation: Average = sum / count = $324/5 = 64.8$.

Q693. Find the simple interest on Rs. 4000 at 6% per annum for 3 years.

- (A) 1120
- (B) 720
- (C) 240
- (D) 320

Answer: B

Explanation: SI = $PRT/100 = 4000 \times 6 \times 3/100 = \text{Rs. } 720$.

Q694. Find the simple interest on Rs. 2000 at 5% per annum for 3 years.

- (A) 100
- (B) 331
- (C) 300
- (D) 500

Answer: C

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

Q695. What is 30% of 120?

- (A) 48.0
- (B) 36
- (C) 30.0
- (D) 42.0

Answer: B

Explanation: 30% of 120 = $(30/100) \times 120 = 36$.

Q696. Find the average of 66, 66, 40, 47, 11.

- (A) 44
- (B) 57.5
- (C) 48
- (D) 46

Answer: D

Explanation: Average = sum / count = $230/5 = 46$.

Q697. Two quantities are in the ratio 7:9. If their total is 192, what is the first quantity?

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

Answer: C

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

Q698. A can finish a work in 20 days and B in 18 days. In how many days can they finish it together?

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

Answer: A

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

Q699. An item costs Rs. 800. At a profit of 10%, what is the selling price?

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

Answer: A

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

Q700. Find the simple interest on Rs. 1500 at 6% per annum for 3 years.

- (A) 120
- (B) 420
- (C) 90
- (D) 270

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 6 \times 3/100 = \text{Rs. } 270$.

Q701. A vehicle travels at 60 km/h for 2.5 hours. What distance does it cover?

- (A) 150
- (B) 62.5
- (C) 180.0
- (D) 24.0

Answer: A

Explanation: Distance = speed $\times$ time = $60 \times 2.5 = 150$ km.

Q702. Find the simple interest on Rs. 5000 at 5% per annum for 3 years.

- (A) 750
- (B) 1250
- (C) 866
- (D) 250

Answer: A

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

Q703. An item costs Rs. 300. At a profit of 15%, what is the selling price?

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

Answer: B

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

Q704. A vehicle travels at 50 km/h for 4 hours. What distance does it cover?

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

Answer: B

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

Q705. Find the simple interest on Rs. 2500 at 6% per annum for 4 years.

- (A) 600
- (B) 350
- (C) 850
- (D) 150

Answer: A

Explanation: SI = $PRT/100 = 2500 \times 6 \times 4/100 = \text{Rs. } 600$.

Q706. Two quantities are in the ratio 3:4. If their total is 63, what is the first quantity?

- (A) 36
- (B) 63
- (C) 27
- (D) 9

Answer: C

Explanation: Total parts = 7. One part = $63/7 = 9$; first quantity = $3 \times 9 = 27$.

Q707. A vehicle travels at 72 km/h for 2 hours. What distance does it cover?

- (A) 74
- (B) 144
- (C) 36.0
- (D) 180.0

Answer: B

Explanation: Distance = speed $\times$ time = $72 \times 2 = 144$ km.

Q708. Find the average of 38, 73, 80, 70, 14.

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

Answer: D

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

Q709. What is 15% of 160?

- (A) 16.0
- (B) 40.0
- (C) 32.0
- (D) 24

Answer: D

Explanation: $15\% \text{ of } 160 = (15/100) \times 160 = 24.$

Q710. A can finish a work in 12 days and B in 30 days. In how many days can they finish it together?

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

Answer: D

Explanation: Combined rate = $1/12 + 1/30 = (42)/360$; time = $360/42 = 8.57$ days.

Q711. Two quantities are in the ratio 3:5. If their total is 112, what is the first quantity?

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

Answer: C

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

Q712. An item costs Rs. 200. At a profit of 15%, what is the selling price?

- (A) 146
- (B) 215
- (C) 230
- (D) 170.0

Answer: C

Explanation: Selling price = $200 \times (1 + 15/100) = \text{Rs. } 230.$

Q713. Find the simple interest on Rs. 1500 at 10% per annum for 3 years.

- (A) 150
- (B) 450
- (C) 600
- (D) 300

Answer: B

Explanation: $SI = PRT/100 = 1500 \times 10 \times 3/100 = \text{Rs. } 450.$

Q714. Two quantities are in the ratio 3:5. If their total is 128, what is the first quantity?

- (A) 48
- (B) 80
- (C) 128
- (D) 32

Answer: A

Explanation: Total parts = 8. One part = $128/8 = 16$; first quantity = $3 \times 16 = 48.$

Q715. What is 50% of 200?

- (A) 90.0
- (B) 100
- (C) 110.0
- (D) 120.0

Answer: B

Explanation: $50\% \text{ of } 200 = (50/100) \times 200 = 100$.

Q716. A can finish a work in 15 days and B in 30 days. In how many days can they finish it together?

- (A) 10.0
- (B) 30.0
- (C) 22.5
- (D) 15

Answer: A

Explanation: Combined rate = $1/15 + 1/30 = (45)/450$; time = $450/45 = 10.0$ days.

Q717. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

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

Answer: C

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

Q718. A can finish a work in 12 days and B in 18 days. In how many days can they finish it together?

- (A) 6
- (B) 15.0
- (C) 7.2
- (D) 36.0

Answer: C

Explanation: Combined rate = $1/12 + 1/18 = (30)/216$; time = $216/30 = 7.2$ days.

Q719. Two quantities are in the ratio 3:4. If their total is 119, what is the first quantity?

- (A) 51
- (B) 119
- (C) 17
- (D) 68

Answer: A

Explanation: Total parts = 7. One part = $119/7 = 17$; first quantity = $3 \times 17 = 51$.

Q720. Two quantities are in the ratio 3:4. If their total is 119, what is the first quantity?

- (A) 51
- (B) 68
- (C) 119
- (D) 17

Answer: A

Explanation: Total parts = 7. One part = $119/7 = 17$; first quantity = $3 \times 17 = 51$.

Q721. A can finish a work in 18 days and B in 15 days. In how many days can they finish it together?

- (A) 270.0
- (B) 8.18
- (C) 16.5
- (D) 3

Answer: B

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

Q722. Two quantities are in the ratio 3:5. If their total is 120, what is the first quantity?

- (A) 45
- (B) 30
- (C) 75
- (D) 120

Answer: A

Explanation: Total parts = 8. One part = $120/8 = 15$; first quantity = $3 \times 15 = 45$.

Q723. Two quantities are in the ratio 3:5. If their total is 80, what is the first quantity?

- (A) 80
- (B) 20
- (C) 50
- (D) 30

Answer: D

Explanation: Total parts = 8. One part = $80/8 = 10$; first quantity = $3 \times 10 = 30$.

Q724. What is 50% of 120?

- (A) 72.0
- (B) 54.0
- (C) 60
- (D) 66.0

Answer: C

Explanation: 50% of 120 = $(50/100) \times 120 = 60$.

Q725. A vehicle travels at 50 km/h for 2 hours. What distance does it cover?

- (A) 125.0
- (B) 100
- (C) 25.0
- (D) 52

Answer: B

Explanation: Distance = speed $\times$ time = $50 \times 2 = 100$ km.

Q726. Two quantities are in the ratio 7:9. If their total is 176, what is the first quantity?

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

Answer: B

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

Q727. What is 10% of 120?

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

Answer: A

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

Q728. Find the simple interest on Rs. 2500 at 8% per annum for 4 years.

- (A) 200
- (B) 800
- (C) 1050
- (D) 550

Answer: B

Explanation: $SI = PRT/100 = 2500 \times 8 \times 4/100 = \text{Rs. } 800.$

Q729. An item costs Rs. 300. At a profit of 15%, what is the selling price?

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

Answer: D

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

Q730. Find the average of 57, 23, 65, 12, 17.

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

Answer: D

Explanation: $\text{Average} = \text{sum} / \text{count} = 174/5 = 34.8.$

Q731. 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) 21.0
- (D) 20.0

Answer: A

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

Q732. Find the simple interest on Rs. 1500 at 12% per annum for 2 years.

- (A) 510
- (B) 180
- (C) 210
- (D) 360

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 12 \times 2/100 = \text{Rs. } 360.$

Q733. Two quantities are in the ratio 7:9. If their total is 96, what is the first quantity?

- (A) 42
- (B) 54
- (C) 12
- (D) 96

Answer: A

Explanation: Total parts = 16. One part = $96/16 = 6$; first quantity = $7 \times 6 = 42$.

Q734. 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: $SI = PRT/100 = 1000 \times 8 \times 3/100 = \text{Rs. } 240$.

Q735. An item costs Rs. 600. At a profit of 10%, what is the selling price?

- (A) 540.0
- (B) 610
- (C) 660
- (D) 620

Answer: C

Explanation: Selling price = $600 \times (1 + 10/100) = \text{Rs. } 660$.

Q736. 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 = $2 \times 8 = 16$.

Q737. 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 = $800 \times (1 + 10/100) = \text{Rs. } 880$.

Q738. An item costs Rs. 500. At a profit of 12%, what is the selling price?

- (A) 512
- (B) 440.0
- (C) 560
- (D) 524

Answer: C

Explanation: Selling price = $500 \times (1 + 12/100) = \text{Rs. } 560$.

Q739. Find the simple interest on Rs. 1000 at 6% per annum for 2 years.

- (A) 20
- (B) 220
- (C) 60
- (D) 120

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 6 \times 2}{100} = \text{Rs. } 120.$

Q740. Find the average of 34, 23, 32, 78, 10.

- (A) 35.4
- (B) 37.4
- (C) 44.2
- (D) 33.4

Answer: A

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{177}{5} = 35.4.$

Q741. An item costs Rs. 250. At a profit of 30%, what is the selling price?

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

Answer: B

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

Q742. Find the average of 59, 67, 79, 43, 41.

- (A) 55.8
- (B) 57.8
- (C) 72.2
- (D) 59.8

Answer: B

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{289}{5} = 57.8.$

Q743. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?

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

Answer: D

Explanation: $\text{Distance} = \text{speed} \times \text{time} = 45 \times 2.5 = 112.5 \text{ km.}$

Q744. Find the average of 69, 23, 50, 52, 70.

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

Answer: D

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{264}{5} = 52.8.$

Q745. Find the average of 20, 74, 47, 73, 50.

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

Answer: B

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

Q746. Two quantities are in the ratio 2:3. If their total is 90, what is the first quantity?

- (A) 54
- (B) 90
- (C) 36
- (D) 18

Answer: C

Explanation: Total parts = 5. One part = $90/5 = 18$; first quantity = $2 \times 18 = 36$.

Q747. A vehicle travels at 50 km/h for 2.5 hours. What distance does it cover?

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

Answer: D

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

Q748. Find the average of 79, 63, 74, 75, 58.

- (A) 67.8
- (B) 87.2
- (C) 69.8
- (D) 71.8

Answer: C

Explanation: Average = sum / count = $349/5 = 69.8$.

Q749. Find the average of 23, 49, 19, 35, 61.

- (A) 35.4
- (B) 46.8
- (C) 39.4
- (D) 37.4

Answer: D

Explanation: Average = sum / count = $187/5 = 37.4$.

Q750. What is 15% of 150?

- (A) 22.5
- (B) 37.5
- (C) 30.0
- (D) 15.0

Answer: A

Explanation: 15% of 150 = $(15/100) \times 150 = 22.5$.

Q751. Two quantities are in the ratio 4:5. If their total is 45, what is the first quantity?

- (A) 45
- (B) 20
- (C) 25
- (D) 5

Answer: B

Explanation: Total parts = 9. One part = $45/9 = 5$; first quantity = $4 \times 5 = 20$.

Q752. Find the simple interest on Rs. 1000 at 12% per annum for 3 years.

- (A) 460
- (B) 360
- (C) 120
- (D) 260

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 12 \times 3}{100} = \text{Rs. } 360$.

Q753. Two quantities are in the ratio 5:7. If their total is 72, what is the first quantity?

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

Answer: C

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

Q754. Find the average of 24, 12, 67, 79, 36.

- (A) 41.6
- (B) 45.6
- (C) 43.6
- (D) 54.5

Answer: C

Explanation: Average = $\frac{\text{sum}}{\text{count}} = \frac{218}{5} = 43.6$.

Q755. A vehicle travels at 36 km/h for 2 hours. What distance does it cover?

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

Answer: C

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

Q756. Two quantities are in the ratio 2:3. If their total is 50, what is the first quantity?

- (A) 20
- (B) 30
- (C) 50
- (D) 10

Answer: A

Explanation: Total parts = 5. One part = $50/5 = 10$; first quantity = $2 \times 10 = 20$.

Q757. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?

- (A) 11.5
- (B) 17.14
- (C) 5.22
- (D) 7

Answer: C

Explanation: Combined rate = $1/8 + 1/15 = (23)/120$; time = $120/23 = 5.22$ days.

Q758. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 18.0
- (B) 324.0
- (C) 76
- (D) 288

Answer: D

Explanation: Distance = speed x time = $72 \times 4 = 288$ km.

Q759. A vehicle travels at 72 km/h for 2.5 hours. What distance does it cover?

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

Answer: C

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

Q760. A can finish a work in 15 days and B in 20 days. In how many days can they finish it together?

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

Answer: B

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

Q761. Two quantities are in the ratio 5:7. If their total is 60, what is the first quantity?

- (A) 60
- (B) 25
- (C) 35
- (D) 10

Answer: B

Explanation: Total parts = 12. One part = $60/12 = 5$; first quantity = $5 \times 5 = 25$.

Q762. What is 35% of 200?

- (A) 80.0
- (B) 70
- (C) 60.0
- (D) 90.0

Answer: B

Explanation: 35% of 200 = $(35/100) \times 200 = 70$.

Q763. Two quantities are in the ratio 7:9. If their total is 176, what is the first quantity?

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

Answer: A

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

Q764. What is 10% of 480?

- (A) 96.0
- (B) 72.0
- (C) 24.0
- (D) 48

Answer: D

Explanation: 10% of 480 = $(10/100) \times 480 = 48$.

Q765. What is 5% of 400?

- (A) 60.0
- (B) 40.0
- (C) 20
- (D) 0

Answer: C

Explanation: 5% of 400 = $(5/100) \times 400 = 20$.

Q766. Find the simple interest on Rs. 3000 at 12% per annum for 3 years.

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

Answer: B

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

Q767. 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) 6.43
- (C) 22.5
- (D) 8

Answer: B

Explanation: Combined rate = $1/10 + 1/18 = (28)/180$; time = $180/28 = 6.43$ days.

Q768. Two quantities are in the ratio 5:7. If their total is 144, what is the first quantity?

- (A) 84
- (B) 144
- (C) 60
- (D) 24

Answer: C

Explanation: Total parts = 12. One part = $144/12 = 12$; first quantity = $5 \times 12 = 60$.

Q769. Find the average of 76, 52, 80, 63, 22.

- (A) 60.6
- (B) 58.6
- (C) 73.2
- (D) 56.6

Answer: B

Explanation: Average = sum / count = $293/5 = 58.6$.

Q770. An item costs Rs. 800. At a profit of 15%, what is the selling price?

- (A) 920
- (B) 830
- (C) 815
- (D) 680.0

Answer: A

Explanation: Selling price = $800 \times (1 + 15/100) = \text{Rs. } 920$.

Q771. An item costs Rs. 300. At a profit of 20%, what is the selling price?

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

Answer: C

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

Q772. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 43
- (B) 120
- (C) 13.33
- (D) 140.0

Answer: B

Explanation: Distance = speed $\times$ time = $40 \times 3 = 120$ km.

Q773. Two quantities are in the ratio 4:5. If their total is 144, what is the first quantity?

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

Answer: C

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

Q774. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

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

Answer: B

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

Q775. A can finish a work in 20 days and B in 30 days. In how many days can they finish it together?

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

Answer: C

Explanation: Combined rate = $\frac{1}{20} + \frac{1}{30} = \frac{50}{600}$; time = $\frac{600}{50} = 12.0$ days.

Q776. A vehicle travels at 72 km/h for 4 hours. What distance does it cover?

- (A) 18.0
- (B) 76
- (C) 324.0
- (D) 288

Answer: D

Explanation: Distance = speed x time = $72 \times 4 = 288$ km.

Q777. Find the average of 14, 33, 57, 51, 30.

- (A) 39
- (B) 37
- (C) 46.2
- (D) 35

Answer: B

Explanation: Average = sum / count = $\frac{185}{5} = 37$.

Q778. An item costs Rs. 300. At a profit of 20%, what is the selling price?

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

Answer: C

Explanation: Selling price = $300 \times (1 + \frac{20}{100}) = \text{Rs. } 360$.

Q779. Two quantities are in the ratio 5:7. If their total is 216, what is the first quantity?

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

Answer: C

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

Q780. A vehicle travels at 54 km/h for 2.5 hours. What distance does it cover?

- (A) 56.5
- (B) 162.0
- (C) 135
- (D) 21.6

Answer: C

Explanation: Distance = speed x time = $54 \times 2.5 = 135$ km.

Q781. What is 35% of 300?

- (A) 120.0
- (B) 105
- (C) 90.0
- (D) 135.0

Answer: B

Explanation: $35\% \text{ of } 300 = (35/100) \times 300 = 105$.

Q782. A can finish a work in 12 days and B in 15 days. In how many days can they finish it together?

- (A) 60.0
- (B) 13.5
- (C) 3
- (D) 6.67

Answer: D

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

Q783. What is 20% of 600?

- (A) 180.0
- (B) 120
- (C) 150.0
- (D) 90.0

Answer: B

Explanation: $20\% \text{ of } 600 = (20/100) \times 600 = 120$.

Q784. Two quantities are in the ratio 3:4. If their total is 98, what is the first quantity?

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

Answer: C

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

Q785. What is 30% of 480?

- (A) 144
- (B) 192.0
- (C) 120.0
- (D) 168.0

Answer: A

Explanation: $30\% \text{ of } 480 = (30/100) \times 480 = 144$.

Q786. Find the simple interest on Rs. 2000 at 6% per annum for 4 years.

- (A) 480
- (B) 120
- (C) 280
- (D) 680

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 6 \times 4/100 = \text{Rs. } 480$.

Q787. Find the simple interest on Rs. 1200 at 5% per annum for 2 years.

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

Answer: D

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

Q788. 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) 180.0
- (D) 3

Answer: B

Explanation: Combined rate = $\frac{1}{15} + \frac{1}{12} = \frac{27}{180}$; time = $\frac{180}{27} = 6.67$ days.

Q789. What is 40% of 150?

- (A) 52.5
- (B) 75.0
- (C) 67.5
- (D) 60

Answer: D

Explanation: 40% of 150 = $\frac{40}{100} \times 150 = 60.$

Q790. An item costs Rs. 250. At a profit of 30%, what is the selling price?

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

Answer: A

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

Q791. 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) 7.5
- (D) 16.0

Answer: C

Explanation: Combined rate = $\frac{1}{12} + \frac{1}{20} = \frac{32}{240}$; time = $\frac{240}{32} = 7.5$ days.

Q792. A vehicle travels at 60 km/h for 2.5 hours. What distance does it cover?

- (A) 24.0
- (B) 150
- (C) 62.5
- (D) 180.0

Answer: B

Explanation: Distance = speed $\times$ time = $60 \times 2.5 = 150$ km.

Q793. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?

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

Answer: C

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

Q794. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?

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

Answer: B

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

Q795. Find the average of 55, 44, 61, 56, 18.

- (A) 44.8
- (B) 58.5
- (C) 46.8
- (D) 48.8

Answer: C

Explanation: Average = sum / count = $234/5 = 46.8$.

Q796. A can finish a work in 12 days and B in 12 days. In how many days can they finish it together?

- (A) 144.0
- (B) 6.0
- (C) 12.0
- (D) 0

Answer: B

Explanation: Combined rate = $1/12 + 1/12 = (24)/144$; time = $144/24 = 6.0$ days.

Q797. An item costs Rs. 600. At a profit of 10%, what is the selling price?

- (A) 540.0
- (B) 610
- (C) 660
- (D) 620

Answer: C

Explanation: Selling price = $600 \times (1 + 10/100) = \text{Rs. } 660$.

Q798. A can finish a work in 20 days and B in 18 days. In how many days can they finish it together?

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

Answer: D

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

Q799. Find the average of 24, 80, 58, 30, 21.

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

Answer: C

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

Q800. An item costs Rs. 500. At a profit of 25%, what is the selling price?

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

Answer: C

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

Q801. Two quantities are in the ratio 7:9. If their total is 208, what is the first quantity?

- (A) 91
- (B) 117
- (C) 26
- (D) 208

Answer: A

Explanation: Total parts = 16. One part = $208/16 = 13$; first quantity = $7 \times 13 = 91$.

Q802. Find the average of 33, 39, 33, 75, 30.

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

Answer: C

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

Q803. 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.

Q804. What is 15% of 150?

- (A) 15.0
- (B) 22.5
- (C) 30.0
- (D) 37.5

Answer: B

Explanation: 15% of 150 = $(15/100) \times 150 = 22.5$.

Q805. Two quantities are in the ratio 7:9. If their total is 128, what is the first quantity?

- (A) 56
- (B) 128
- (C) 16
- (D) 72

Answer: A

Explanation: Total parts = 16. One part = $128/16 = 8$; first quantity = $7 \times 8 = 56$.

Q806. What is 50% of 150?

- (A) 82.5
- (B) 75
- (C) 90.0
- (D) 67.5

Answer: B

Explanation: 50% of 150 = $(50/100) \times 150 = 75$.

Q807. A can finish a work in 8 days and B in 15 days. In how many days can they finish it together?

- (A) 11.5
- (B) 17.14
- (C) 5.22
- (D) 7

Answer: C

Explanation: Combined rate = $1/8 + 1/15 = (23)/120$; time = $120/23 = 5.22$ days.

Q808. Two quantities are in the ratio 3:5. If their total is 48, what is the first quantity?

- (A) 18
- (B) 48
- (C) 12
- (D) 30

Answer: A

Explanation: Total parts = 8. One part = $48/8 = 6$; first quantity = $3 \times 6 = 18$.

Q809. An item costs Rs. 200. At a profit of 15%, what is the selling price?

- (A) 512
- (B) 170.0
- (C) 230
- (D) 215

Answer: C

Explanation: Selling price = $200 \times (1 + 15/100) = \text{Rs. } 230$.

Q810. Find the simple interest on Rs. 2500 at 8% per annum for 3 years.

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

Answer: B

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

Q811. What is 75% of 750?

- (A) 600.0
- (B) 637.5
- (C) 525.0
- (D) 562.5

Answer: D

Explanation: $75\% \text{ of } 750 = (75/100) \times 750 = 562.5$.

Q812. Find the average of 50, 52, 62, 68, 73.

- (A) 76.2
- (B) 61
- (C) 63
- (D) 59

Answer: B

Explanation: $\text{Average} = \text{sum} / \text{count} = 305/5 = 61$.

Q813. Find the average of 32, 63, 59, 53, 31.

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

Answer: A

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

Q814. What is 20% of 240?

- (A) 60.0
- (B) 36.0
- (C) 72.0
- (D) 48

Answer: D

Explanation: $20\% \text{ of } 240 = (20/100) \times 240 = 48$.

Q815. Two quantities are in the ratio 5:7. If their total is 156, what is the first quantity?

- (A) 65
- (B) 91
- (C) 156
- (D) 26

Answer: A

Explanation: Total parts = 12. One part = $156/12 = 13$; first quantity = $5 \times 13 = 65$.

Q816. An item costs Rs. 240. At a profit of 12%, what is the selling price?

- (A) 211.2
- (B) 268.8
- (C) 252
- (D) 264

Answer: B

Explanation: $\text{Selling price} = 240 \times (1 + 12/100) = \text{Rs. } 268.8$.

Q817. What is 25% of 180?

- (A) 45
- (B) 54.0
- (C) 63.0
- (D) 36.0

Answer: A

Explanation: $25\% \text{ of } 180 = (25/100) \times 180 = 45$.

Q818. A can finish a work in 15 days and B in 15 days. In how many days can they finish it together?

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

Answer: D

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

Q819. Find the simple interest on Rs. 2500 at 6% per annum for 4 years.

- (A) 850
- (B) 600
- (C) 150
- (D) 350

Answer: B

Explanation: $SI = PRT/100 = 2500 \times 6 \times 4/100 = \text{Rs. } 600$.

Q820. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 40
- (B) 10
- (C) 50
- (D) 90

Answer: A

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40$.

Q821. Two quantities are in the ratio 4:5. If their total is 36, what is the first quantity?

- (A) 20
- (B) 16
- (C) 4
- (D) 36

Answer: B

Explanation: Total parts = 9. One part = $36/9 = 4$; first quantity = $4 \times 4 = 16$.

Q822. A vehicle travels at 54 km/h for 4 hours. What distance does it cover?

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

Answer: A

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

Q823. An item costs Rs. 400. At a profit of 10%, what is the selling price?

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

Answer: A

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

Q824. A vehicle travels at 60 km/h for 3 hours. What distance does it cover?

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

Answer: B

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

Q825. Find the average of 43, 57, 76, 44, 60.

- (A) 70.0
- (B) 56
- (C) 54
- (D) 58

Answer: B

Explanation: Average = sum / count = $280/5 = 56$.

Q826. A can finish a work in 12 days and B in 24 days. In how many days can they finish it together?

- (A) 18.0
- (B) 24.0
- (C) 12
- (D) 8.0

Answer: D

Explanation: Combined rate = $1/12 + 1/24 = (36)/288$; time = $288/36 = 8.0$ days.

Q827. What is 15% of 450?

- (A) 67.5
- (B) 90.0
- (C) 112.5
- (D) 45.0

Answer: A

Explanation: 15% of 450 = $(15/100) \times 450 = 67.5$.

Q828. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?

- (A) 75.0
- (B) 32
- (C) 15.0
- (D) 60

Answer: D

Explanation: Distance = speed $\times$ time = $30 \times 2 = 60$ km.

Q829. Find the simple interest on Rs. 5000 at 6% per annum for 3 years.

- (A) 900
- (B) 1400
- (C) 400
- (D) 300

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{5000 \times 6 \times 3}{100} = \text{Rs. } 900.$

Q830. What is 5% of 200?

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

Answer: D

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

Q831. Find the simple interest on Rs. 1200 at 12% per annum for 4 years.

- (A) 696
- (B) 144
- (C) 456
- (D) 576

Answer: D

Explanation: $SI = \frac{PRT}{100} = \frac{1200 \times 12 \times 4}{100} = \text{Rs. } 576.$

Q832. Find the simple interest on Rs. 2000 at 12% per annum for 3 years.

- (A) 920
- (B) 240
- (C) 720
- (D) 520

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{2000 \times 12 \times 3}{100} = \text{Rs. } 720.$

Q833. Two quantities are in the ratio 4:5. If their total is 162, what is the first quantity?

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

Answer: D

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

Q834. What is 10% of 200?

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

Answer: B

Explanation: $10\% \text{ of } 200 = \left(\frac{10}{100}\right) \times 200 = 20.$

Q835. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?

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

Answer: B

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

Q836. Find the average of 63, 58, 63, 14, 44.

- (A) 50.4
- (B) 60.5
- (C) 46.4
- (D) 48.4

Answer: D

Explanation: Average = sum / count = $242/5 = 48.4$.

Q837. A vehicle travels at 30 km/h for 3.5 hours. What distance does it cover?

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

Answer: B

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

Q838. Two quantities are in the ratio 4:5. If their total is 162, what is the first quantity?

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

Answer: D

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

Q839. Find the simple interest on Rs. 1500 at 8% per annum for 3 years.

- (A) 360
- (B) 210
- (C) 120
- (D) 510

Answer: A

Explanation: $SI = \frac{PRT}{100} = \frac{1500 \times 8 \times 3}{100} = \text{Rs. } 360$.

Q840. Find the simple interest on Rs. 1000 at 10% per annum for 4 years.

- (A) 300
- (B) 400
- (C) 500
- (D) 100

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{1000 \times 10 \times 4}{100} = \text{Rs. } 400$.

Q841. Find the average of 19, 42, 56, 17, 40.

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

Answer: B

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

Q842. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

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

Answer: A

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

Q843. Find the simple interest on Rs. 1000 at 8% per annum for 4 years.

- (A) 80
- (B) 420
- (C) 220
- (D) 320

Answer: D

Explanation: SI = $PRT/100 = 1000 \times 8 \times 4/100 = \text{Rs. } 320$.

Q844. Two quantities are in the ratio 4:5. If their total is 90, what is the first quantity?

- (A) 40
- (B) 50
- (C) 90
- (D) 10

Answer: A

Explanation: Total parts = 9. One part = $90/9 = 10$; first quantity = $4 \times 10 = 40$.

Q845. What is 20% of 240?

- (A) 36.0
- (B) 72.0
- (C) 60.0
- (D) 48

Answer: D

Explanation: 20% of 240 = $(20/100) \times 240 = 48$.

Q846. Find the simple interest on Rs. 5000 at 8% per annum for 4 years.

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

Answer: A

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

Q847. A can finish a work in 15 days and B in 12 days. In how many days can they finish it together?

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

Answer: B

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

Q848. Find the simple interest on Rs. 4000 at 6% per annum for 2 years.

- (A) 240
- (B) 880
- (C) 480
- (D) 80

Answer: C

Explanation: $SI = PRT/100 = 4000 \times 6 \times 2/100 = \text{Rs. } 480$.

Q849. A can finish a work in 8 days and B in 12 days. In how many days can they finish it together?

- (A) 4.8
- (B) 10.0
- (C) 4
- (D) 24.0

Answer: A

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

Q850. Two quantities are in the ratio 5:7. If their total is 192, what is the first quantity?

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

Answer: A

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

Q851. An item costs Rs. 300. At a profit of 30%, what is the selling price?

- (A) 330
- (B) 210.0
- (C) 390
- (D) 360

Answer: C

Explanation: Selling price = $300 \times (1 + 30/100) = \text{Rs. } 390$.

Q852. Find the simple interest on Rs. 3000 at 5% per annum for 2 years.

- (A) 300
- (B) 600
- (C) 150
- (D) 1

Answer: A

Explanation: $SI = PRT/100 = 3000 \times 5 \times 2/100 = \text{Rs. } 300$.

Q853. Find the simple interest on Rs. 3000 at 8% per annum for 4 years.

- (A) 660
- (B) 960
- (C) 1260
- (D) 240

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{3000 \times 8 \times 4}{100} = \text{Rs. } 960.$

Q854. What is 50% of 240?

- (A) 144.0
- (B) 132.0
- (C) 120
- (D) 108.0

Answer: C

Explanation: $50\% \text{ of } 240 = \frac{50}{100} \times 240 = 120.$

Q855. Find the average of 72, 39, 10, 34, 78.

- (A) 58.2
- (B) 44.6
- (C) 48.6
- (D) 46.6

Answer: D

Explanation: $\text{Average} = \frac{\text{sum}}{\text{count}} = \frac{233}{5} = 46.6.$

Q856. What is 60% of 600?

- (A) 360
- (B) 330.0
- (C) 390.0
- (D) 420.0

Answer: A

Explanation: $60\% \text{ of } 600 = \frac{60}{100} \times 600 = 360.$

Q857. An item costs Rs. 750. At a profit of 10%, what is the selling price?

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

Answer: D

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

Q858. 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) 8.57
- (C) 13.0
- (D) 4.62

Answer: D

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

Q859. Find the average of 15, 59, 53, 66, 54.

- (A) 47.4
- (B) 61.8
- (C) 51.4
- (D) 49.4

Answer: D

Explanation: Average = sum / count = $247/5 = 49.4$.

Q860. Two quantities are in the ratio 4:5. If their total is 126, what is the first quantity?

- (A) 14
- (B) 126
- (C) 56
- (D) 70

Answer: C

Explanation: Total parts = 9. One part = $126/9 = 14$; first quantity = $4 \times 14 = 56$.

Q861. A vehicle travels at 50 km/h for 4 hours. What distance does it cover?

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

Answer: B

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

Q862. Two quantities are in the ratio 7:9. If their total is 224, what is the first quantity?

- (A) 126
- (B) 98
- (C) 224
- (D) 28

Answer: B

Explanation: Total parts = 16. One part = $224/16 = 14$; first quantity = $7 \times 14 = 98$.

Q863. Find the average of 24, 59, 40, 80, 53.

- (A) 64.0
- (B) 51.2
- (C) 49.2
- (D) 53.2

Answer: B

Explanation: Average = sum / count = $256/5 = 51.2$.

Q864. What is 12.5% of 800?

- (A) 140.0
- (B) 60.0
- (C) 100
- (D) 180.0

Answer: C

Explanation: 12.5% of 800 = $(12.5/100) \times 800 = 100$.

Q865. Two quantities are in the ratio 4:5. If their total is 81, what is the first quantity?

- (A) 45
- (B) 81
- (C) 36
- (D) 9

Answer: C

Explanation: Total parts = 9. One part = $81/9 = 9$; first quantity = $4 \times 9 = 36$.

Q866. An item costs Rs. 320. At a profit of 20%, what is the selling price?

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

Answer: C

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

Q867. Two quantities are in the ratio 4:5. If their total is 54, what is the first quantity?

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

Answer: B

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

Q868. What is 60% of 360?

- (A) 216
- (B) 198.0
- (C) 252.0
- (D) 234.0

Answer: A

Explanation: 60% of 360 = $(60/100) \times 360 = 216$.

Q869. What is 10% of 360?

- (A) 72.0
- (B) 54.0
- (C) 36
- (D) 18.0

Answer: C

Explanation: 10% of 360 = $(10/100) \times 360 = 36$.

Q870. An item costs Rs. 300. At a profit of 20%, what is the selling price?

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

Answer: A

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

Q871. Two quantities are in the ratio 2:3. If their total is 65, what is the first quantity?

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

Answer: B

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

Q872. An item costs Rs. 750. At a profit of 10%, what is the selling price?

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

Answer: B

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

Q873. An item costs Rs. 600. At a profit of 30%, what is the selling price?

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

Answer: C

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

Q874. Find the simple interest on Rs. 4000 at 8% per annum for 4 years.

- (A) 320
- (B) 1680
- (C) 880
- (D) 1280

Answer: D

Explanation: $SI = \frac{PRT}{100} = 4000 \times 8 \times 4/100 = \text{Rs. } 1280$.

Q875. A vehicle travels at 45 km/h for 4 hours. What distance does it cover?

- (A) 180
- (B) 49
- (C) 11.25
- (D) 202.5

Answer: A

Explanation: Distance = speed $\times$ time = $45 \times 4 = 180 \text{ km}$.

Q876. Find the average of 75, 39, 64, 46, 37.

- (A) 54.2
- (B) 65.2
- (C) 50.2
- (D) 52.2

Answer: D

Explanation: Average = sum / count = $261/5 = 52.2$.

Q877. Find the average of 52, 22, 67, 15, 51.

- (A) 39.4
- (B) 51.8
- (C) 41.4
- (D) 43.4

Answer: C

Explanation: Average = sum / count = $207/5 = 41.4$.

Q878. Find the average of 28, 43, 75, 37, 14.

- (A) 49.2
- (B) 41.4
- (C) 39.4
- (D) 37.4

Answer: C

Explanation: Average = sum / count = $197/5 = 39.4$.

Q879. What is 10% of 500?

- (A) 75.0
- (B) 100.0
- (C) 25.0
- (D) 50

Answer: D

Explanation: 10% of 500 = $(10/100) \times 500 = 50$.

Q880. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 620
- (B) 480.0
- (C) 640
- (D) 720

Answer: D

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q881. A vehicle travels at 60 km/h for 4 hours. What distance does it cover?

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

Answer: D

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

Q882. A can finish a work in 6 days and B in 18 days. In how many days can they finish it together?

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

Answer: B

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

Q883. A vehicle travels at 72 km/h for 3.5 hours. What distance does it cover?

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

Answer: C

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

Q884. An item costs Rs. 300. At a profit of 20%, what is the selling price?

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

Answer: C

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

Q885. 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 = $320 \times (1 + 20/100) = \text{Rs. } 384$.

Q886. An item costs Rs. 600. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q887. A vehicle travels at 30 km/h for 3.5 hours. What distance does it cover?

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

Answer: B

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

Q888. A can finish a work in 6 days and B in 24 days. In how many days can they finish it together?

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

Answer: C

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

Q889. A vehicle travels at 40 km/h for 3 hours. What distance does it cover?

- (A) 43
- (B) 120
- (C) 13.33
- (D) 140.0

Answer: B

Explanation: Distance = speed x time = $40 \times 3 = 120$ km.

Q890. An item costs Rs. 320. At a profit of 25%, what is the selling price?

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

Answer: A

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

Q891. Find the simple interest on Rs. 1500 at 10% per annum for 2 years.

- (A) 170
- (B) 150
- (C) 450
- (D) 300

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 10 \times 2/100 = \text{Rs. } 300$.

Q892. Find the simple interest on Rs. 5000 at 6% per annum for 4 years.

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

Answer: D

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

Q893. Find the average of 34, 60, 10, 51, 62.

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

Answer: D

Explanation: Average = sum / count = $217/5 = 43.4$.

Q894. What is 12.5% of 300?

- (A) 37.5
- (B) 52.5
- (C) 22.5
- (D) 67.5

Answer: A

Explanation: 12.5% of 300 = $(12.5/100) \times 300 = 37.5$.

Q895. A vehicle travels at 30 km/h for 4 hours. What distance does it cover?

- (A) 34
- (B) 120
- (C) 135.0
- (D) 7.5

Answer: B

Explanation: Distance = speed x time = $30 \times 4 = 120$ km.

Q896. What is 15% of 180?

- (A) 18.0
- (B) 36.0
- (C) 45.0
- (D) 27

Answer: D

Explanation: 15% of 180 = $(15/100) \times 180 = 27$.

Q897. Find the average of 20, 25, 78, 75, 47.

- (A) 51
- (B) 49
- (C) 61.2
- (D) 47

Answer: B

Explanation: Average = sum / count = $245/5 = 49$.

Q898. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: B

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

Q899. Find the simple interest on Rs. 3000 at 6% per annum for 3 years.

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

Answer: D

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

Q900. A can finish a work in 20 days and B in 18 days. In how many days can they finish it together?

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

Answer: D

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

Q901. A can finish a work in 15 days and B in 18 days. In how many days can they finish it together?

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

Answer: B

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

Q902. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: B

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

Q903. Find the simple interest on Rs. 1500 at 12% per annum for 2 years.

- (A) 510
- (B) 210
- (C) 180
- (D) 360

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 12 \times 2/100 = \text{Rs. } 360$.

Q904. A vehicle travels at 40 km/h for 4 hours. What distance does it cover?

- (A) 10.0
- (B) 180.0
- (C) 44
- (D) 160

Answer: D

Explanation: Distance = speed $\times$ time = $40 \times 4 = 160$ km.

Q905. Two quantities are in the ratio 5:7. If their total is 180, what is the first quantity?

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

Answer: B

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

Q906. A vehicle travels at 45 km/h for 3.5 hours. What distance does it cover?

- (A) 157.5
- (B) 180.0
- (C) 48.5
- (D) 12.86

Answer: A

Explanation: Distance = speed $\times$ time = $45 \times 3.5 = 157.5$ km.

Q907. Two quantities are in the ratio 3:4. If their total is 119, what is the first quantity?

- (A) 51
- (B) 68
- (C) 17
- (D) 119

Answer: A

Explanation: Total parts = 7. One part = $119/7 = 17$; first quantity = $3 \times 17 = 51$.

Q908. An item costs Rs. 800. At a profit of 15%, what is the selling price?

- (A) 815
- (B) 680.0
- (C) 920
- (D) 830

Answer: C

Explanation: Selling price = $800 \times (1 + 15/100) = \text{Rs. } 920$.

Q909. What is 40% of 400?

- (A) 180.0
- (B) 200.0
- (C) 160
- (D) 140.0

Answer: C

Explanation: 40% of 400 = $(40/100) \times 400 = 160$.

Q910. A vehicle travels at 60 km/h for 2 hours. What distance does it cover?

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

Answer: A

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

Q911. What is 12.5% of 500?

- (A) 62.5
- (B) 87.5
- (C) 112.5
- (D) 37.5

Answer: A

Explanation: 12.5% of 500 = $(12.5/100) \times 500 = 62.5$.

Q912. Two quantities are in the ratio 5:7. If their total is 96, what is the first quantity?

- (A) 56
- (B) 40
- (C) 16
- (D) 96

Answer: B

Explanation: Total parts = 12. One part = $96/12 = 8$; first quantity = $5 \times 8 = 40$.

Q913. A can finish a work in 18 days and B in 15 days. In how many days can they finish it together?

- (A) 270.0
- (B) 16.5
- (C) 3
- (D) 8.18

Answer: D

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

Q914. An item costs Rs. 320. At a profit of 12%, what is the selling price?

- (A) 344
- (B) 358.4
- (C) 281.6
- (D) 332

Answer: B

Explanation: Selling price = $320 \times (1 + 12/100) = \text{Rs. } 358.4$.

Q915. Two quantities are in the ratio 7:9. If their total is 288, what is the first quantity?

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

Answer: B

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

Q916. What is 15% of 800?

- (A) 120
- (B) 160.0
- (C) 200.0
- (D) 80.0

Answer: A

Explanation: 15% of 800 = $(15/100) \times 800 = 120$.

Q917. Find the simple interest on Rs. 1500 at 12% per annum for 3 years.

- (A) 390
- (B) 690
- (C) 180
- (D) 540

Answer: D

Explanation: $SI = PRT/100 = 1500 \times 12 \times 3/100 = \text{Rs. } 540$.

Q918. Two quantities are in the ratio 2:3. If their total is 45, what is the first quantity?

- (A) 27
- (B) 45
- (C) 18
- (D) 9

Answer: C

Explanation: Total parts = 5. One part = $45/5 = 9$; first quantity = $2 \times 9 = 18$.

Q919. Find the average of 48, 44, 24, 36, 23.

- (A) 37
- (B) 33
- (C) 35
- (D) 43.8

Answer: C

Explanation: Average = sum / count = $175/5 = 35$.

Q920. Two quantities are in the ratio 3:4. If their total is 77, what is the first quantity?

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

Answer: A

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

Q921. Find the average of 13, 10, 41, 69, 25.

- (A) 29.6
- (B) 39.5
- (C) 33.6
- (D) 31.6

Answer: D

Explanation: Average = sum / count = $158/5 = 31.6$.

Q922. What is 35% of 360?

- (A) 126
- (B) 144.0
- (C) 162.0
- (D) 108.0

Answer: A

Explanation: 35% of 360 = $(35/100) \times 360 = 126$.

Q923. Find the simple interest on Rs. 5000 at 8% per annum for 2 years.

- (A) 300
- (B) 800
- (C) 400
- (D) 1300

Answer: B

Explanation: $SI = \frac{PRT}{100} = \frac{5000 \times 8 \times 2}{100} = \text{Rs. } 800$.

Q924. Find the average of 28, 40, 80, 34, 46.

- (A) 45.6
- (B) 57.0
- (C) 43.6
- (D) 47.6

Answer: A

Explanation: Average = sum / count = $228/5 = 45.6$.

Q925. Find the average of 51, 35, 63, 68, 44.

- (A) 65.2
- (B) 50.2
- (C) 52.2
- (D) 54.2

Answer: C

Explanation: Average = sum / count = $261/5 = 52.2$.

Q926. What is 5% of 600?

- (A) 0
- (B) 60.0
- (C) 90.0
- (D) 30

Answer: D

Explanation: 5% of 600 = $(5/100) \times 600 = 30$.

Q927. Two quantities are in the ratio 3:5. If their total is 56, what is the first quantity?

- (A) 56
- (B) 21
- (C) 35
- (D) 14

Answer: B

Explanation: Total parts = 8. One part = $56/8 = 7$; first quantity = $3 \times 7 = 21$.

Q928. Two quantities are in the ratio 5:7. If their total is 180, what is the first quantity?

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

Answer: A

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

Q929. Find the simple interest on Rs. 2000 at 12% per annum for 3 years.

- (A) 520
- (B) 720
- (C) 920
- (D) 240

Answer: B

Explanation: $SI = PRT/100 = 2000 \times 12 \times 3/100 = \text{Rs. } 720$.

Q930. 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) 0
- (C) 7.5
- (D) 15.0

Answer: C

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

Q931. Find the average of 67, 23, 69, 40, 76.

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

Answer: C

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

Q932. What is 15% of 450?

- (A) 45.0
- (B) 67.5
- (C) 112.5
- (D) 90.0

Answer: B

Explanation: 15% of 450 = $(15/100) \times 450 = 67.5$.

Q933. Find the simple interest on Rs. 1200 at 12% per annum for 2 years.

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

Answer: D

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

Q934. Find the average of 27, 14, 63, 40, 18.

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

Answer: D

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

Q935. An item costs Rs. 400. At a profit of 15%, what is the selling price?

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

Answer: D

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

Q936. An item costs Rs. 500. At a profit of 25%, what is the selling price?

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

Answer: C

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

Q937. Find the simple interest on Rs. 1500 at 10% per annum for 2 years.

- (A) 450
- (B) 300
- (C) 150
- (D) 905

Answer: B

Explanation: $SI = \frac{PRT}{100} = 1500 \times 10 \times 2/100 = \text{Rs. } 300$.

Q938. Two quantities are in the ratio 2:3. If their total is 40, what is the first quantity?

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

Answer: B

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

Q939. An item costs Rs. 500. At a profit of 25%, what is the selling price?

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

Answer: B

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

Q940. A vehicle travels at 45 km/h for 2.5 hours. What distance does it cover?

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

Answer: C

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

Q941. What is 25% of 400?

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

Answer: A

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

Q942. 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) 24.0
- (C) 4
- (D) 4.8

Answer: D

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

Q943. A can finish a work in 18 days and B in 20 days. In how many days can they finish it together?

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

Answer: C

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

Q944. What is 35% of 250?

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

Answer: D

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

Q945. Find the simple interest on Rs. 1000 at 12% per annum for 3 years.

- (A) 460
- (B) 120
- (C) 260
- (D) 360

Answer: D

Explanation: $SI = PRT/100 = 1000 \times 12 \times 3/100 = \text{Rs. } 360$.

Q946. Two quantities are in the ratio 3:5. If their total is 56, what is the first quantity?

- (A) 35
- (B) 14
- (C) 56
- (D) 21

Answer: D

Explanation: Total parts = 8. One part = $56/8 = 7$; first quantity = $3 \times 7 = 21$.

Q947. A can finish a work in 12 days and B in 12 days. In how many days can they finish it together?

- (A) 0
- (B) 12.0
- (C) 144.0
- (D) 6.0

Answer: D

Explanation: Combined rate = $1/12 + 1/12 = (24)/144$; time = $144/24 = 6.0$ days.

Q948. Find the simple interest on Rs. 2000 at 5% per annum for 4 years.

- (A) 400
- (B) 100
- (C) 200
- (D) 600

Answer: A

Explanation: $SI = PRT/100 = 2000 \times 5 \times 4/100 = \text{Rs. } 400$.

Q949. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q950. A vehicle travels at 40 km/h for 2.5 hours. What distance does it cover?

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

Answer: C

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

Q951. Find the simple interest on Rs. 2000 at 6% per annum for 4 years.

- (A) 120
- (B) 680
- (C) 480
- (D) 280

Answer: C

Explanation: $SI = PRT/100 = 2000 \times 6 \times 4/100 = \text{Rs. } 480$.

Q952. Find the simple interest on Rs. 5000 at 8% per annum for 4 years.

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

Answer: D

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

Q953. An item costs Rs. 320. At a profit of 25%, what is the selling price?

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

Answer: D

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

Q954. An item costs Rs. 600. At a profit of 30%, what is the selling price?

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

Answer: D

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

Q955. A vehicle travels at 54 km/h for 2.5 hours. What distance does it cover?

- (A) 21.6
- (B) 56.5
- (C) 162.0
- (D) 135

Answer: D

Explanation: Distance = speed x time = $54 \times 2.5 = 135$ km.

Q956. Find the simple interest on Rs. 2500 at 12% per annum for 2 years.

- (A) 850
- (B) 300
- (C) 600
- (D) 350

Answer: C

Explanation: $SI = \frac{PRT}{100} = \frac{2500 \times 12 \times 2}{100} = \text{Rs. } 600$.

Q957. An item costs Rs. 800. At a profit of 10%, what is the selling price?

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

Answer: A

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

Q958. 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) 3
- (C) 180.0
- (D) 6.67

Answer: D

Explanation: Combined rate = $\frac{1}{15} + \frac{1}{12} = \frac{27}{180}$; time = $\frac{180}{27} = 6.67$ days.

Q959. A can finish a work in 6 days and B in 12 days. In how many days can they finish it together?

- (A) 6
- (B) 4.0
- (C) 12.0
- (D) 9.0

Answer: B

Explanation: Combined rate = $\frac{1}{6} + \frac{1}{12} = \frac{18}{72}$; time = $\frac{72}{18} = 4.0$ days.

Q960. What is 50% of 360?

- (A) 180
- (B) 162.0
- (C) 198.0
- (D) 216.0

Answer: A

Explanation: 50% of 360 = $\frac{50}{100} \times 360 = 180$.

Q961. Two quantities are in the ratio 3:5. If their total is 128, what is the first quantity?

- (A) 80
- (B) 32
- (C) 128
- (D) 48

Answer: D

Explanation: Total parts = 8. One part = $128/8 = 16$; first quantity = $3 \times 16 = 48$.

Q962. What is 50% of 300?

- (A) 165.0
- (B) 150
- (C) 180.0
- (D) 135.0

Answer: B

Explanation: 50% of 300 = $(50/100) \times 300 = 150$.

Q963. 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 $\times$ time = $60 \times 4 = 240$ km.

Q964. A vehicle travels at 50 km/h for 3.5 hours. What distance does it cover?

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

Answer: A

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

Q965. What is 35% of 250?

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

Answer: A

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

Q966. Two quantities are in the ratio 5:7. If their total is 84, what is the first quantity?

- (A) 49
- (B) 35
- (C) 84
- (D) 14

Answer: B

Explanation: Total parts = 12. One part = $84/12 = 7$; first quantity = $5 \times 7 = 35$.

Q967. A can finish a work in 18 days and B in 12 days. In how many days can they finish it together?

- (A) 15.0
- (B) 7.2
- (C) 216.0
- (D) 6

Answer: B

Explanation: Combined rate = $1/18 + 1/12 = (30)/216$; time = $216/30 = 7.2$ days.

Q968. An item costs Rs. 200. At a profit of 10%, what is the selling price?

- (A) 220
- (B) 180.0
- (C) 640
- (D) 210

Answer: A

Explanation: Selling price = $200 \times (1 + 10/100) = \text{Rs. } 220$.

Q969. A vehicle travels at 30 km/h for 2 hours. What distance does it cover?

- (A) 32
- (B) 75.0
- (C) 60
- (D) 15.0

Answer: C

Explanation: Distance = speed $\times$ time = $30 \times 2 = 60$ km.

Q970. An item costs Rs. 800. At a profit of 30%, what is the selling price?

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

Answer: C

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

Q971. Two quantities are in the ratio 5:7. If their total is 144, what is the first quantity?

- (A) 144
- (B) 24
- (C) 60
- (D) 84

Answer: C

Explanation: Total parts = 12. One part = $144/12 = 12$; first quantity = $5 \times 12 = 60$.

Q972. Find the average of 66, 15, 77, 24, 15.

- (A) 41.4
- (B) 49.2
- (C) 39.4
- (D) 37.4

Answer: C

Explanation: Average = sum / count = $197/5 = 39.4$.

Q973. A can finish a work in 8 days and B in 24 days. In how many days can they finish it together?

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

Answer: B

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

Q974. An item costs Rs. 400. At a profit of 25%, what is the selling price?

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

Answer: B

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

Q975. Find the simple interest on Rs. 1500 at 6% per annum for 2 years.

- (A) 180
- (B) 330
- (C) 90
- (D) 30

Answer: A

Explanation: $SI = PRT/100 = 1500 \times 6 \times 2/100 = \text{Rs. } 180$.

Q976. An item costs Rs. 600. At a profit of 20%, what is the selling price?

- (A) 640
- (B) 720
- (C) 620
- (D) 480.0

Answer: B

Explanation: Selling price = $600 \times (1 + 20/100) = \text{Rs. } 720$.

Q977. 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 = $750 \times (1 + 12/100) = \text{Rs. } 840$.

Q978. Two quantities are in the ratio 5:7. If their total is 96, what is the first quantity?

- (A) 16
- (B) 96
- (C) 40
- (D) 56

Answer: C

Explanation: Total parts = 12. One part = $96/12 = 8$; first quantity = $5 \times 8 = 40$.

Q979. A can finish a work in 20 days and B in 18 days. In how many days can they finish it together?

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

Answer: B

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

Q980. An item costs Rs. 240. At a profit of 12%, what is the selling price?

- (A) 264
- (B) 211.2
- (C) 252
- (D) 268.8

Answer: D

Explanation: Selling price = $240 \times (1 + 12/100) = \text{Rs. } 268.8$.

Q981. What is 20% of 120?

- (A) 36.0
- (B) 24
- (C) 30.0
- (D) 18.0

Answer: B

Explanation: 20% of 120 = $(20/100) \times 120 = 24$.

Q982. What is 25% of 480?

- (A) 144.0
- (B) 168.0
- (C) 96.0
- (D) 120

Answer: D

Explanation: 25% of 480 = $(25/100) \times 480 = 120$.

Q983. A can finish a work in 18 days and B in 24 days. In how many days can they finish it together?

- (A) 6
- (B) 21.0
- (C) 10.29
- (D) 72.0

Answer: C

Explanation: Combined rate = $1/18 + 1/24 = (42)/432$; time = $432/42 = 10.29$ days.

Q984. 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 = $7 \times 15 = 105$.

Q985. Two quantities are in the ratio 4:5. If their total is 45, what is the first quantity?

- (A) 20
- (B) 25
- (C) 45
- (D) 5

Answer: A

Explanation: Total parts = 9. One part = $45/9 = 5$; first quantity = $4 \times 5 = 20$.

Q986. An item costs Rs. 240. At a profit of 30%, what is the selling price?

- (A) 312
- (B) 300
- (C) 168.0
- (D) 270

Answer: A

Explanation: Selling price = $240 \times (1 + 30/100) = \text{Rs. } 312$.

Q987. Find the simple interest on Rs. 2000 at 5% per annum for 3 years.

- (A) 300
- (B) 100
- (C) 814
- (D) 500

Answer: A

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

Q988. Find the average of 12, 76, 57, 45, 25.

- (A) 53.8
- (B) 43
- (C) 41
- (D) 45

Answer: B

Explanation: Average = sum / count = $215/5 = 43$.

Q989. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

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

Answer: B

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

Q990. Find the simple interest on Rs. 2500 at 6% per annum for 3 years.

- (A) 150
- (B) 450
- (C) 200
- (D) 700

Answer: B

Explanation: $SI = PRT/100 = 2500 \times 6 \times 3/100 = \text{Rs. } 450$.

Q991. An item costs Rs. 600. At a profit of 12%, what is the selling price?

- (A) 528.0
- (B) 672
- (C) 624
- (D) 612

Answer: B

Explanation: Selling price = $600 \times (1 + 12/100) = \text{Rs. } 672.$

Q992. What is 40% of 400?

- (A) 160
- (B) 140.0
- (C) 200.0
- (D) 180.0

Answer: A

Explanation: 40% of 400 = $(40/100) \times 400 = 160.$

Q993. A vehicle travels at 40 km/h for 2 hours. What distance does it cover?

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

Answer: D

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

Q994. Find the simple interest on Rs. 1000 at 6% per annum for 2 years.

- (A) 120
- (B) 60
- (C) 220
- (D) 20

Answer: A

Explanation: SI = $PRT/100 = 1000 \times 6 \times 2/100 = \text{Rs. } 120.$

Q995. An item costs Rs. 300. At a profit of 15%, what is the selling price?

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

Answer: C

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

Q996. An item costs Rs. 320. At a profit of 20%, what is the selling price?

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

Answer: C

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

Q997. Find the average of 25, 64, 51, 74, 73.

- (A) 71.8
- (B) 59.4
- (C) 55.4
- (D) 57.4

Answer: D

Explanation: Average = sum / count = $287/5 = 57.4$.

Q998. An item costs Rs. 400. At a profit of 30%, what is the selling price?

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

Answer: A

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

Q999. Find the simple interest on Rs. 4000 at 10% per annum for 2 years.

- (A) 800
- (B) 131
- (C) 1200
- (D) 400

Answer: A

Explanation: SI = $PRT/100 = 4000 \times 10 \times 2/100 = \text{Rs. } 800$.

Q1000. A vehicle travels at 54 km/h for 4 hours. What distance does it cover?

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

Answer: A

Explanation: Distance = speed x time = $54 \times 4 = 216 \text{ km}$.

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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