

Competitive Exams Reasoning Sample Paper 17

64. If the selling price of 8 books is equal to the cost price of 10books, then the profit /loss percent in this transaction is:

- (A) 20% profit
- (B) 20% loss
- (C) 25% profit
- (D) 25% loss

Answer: C

65. If the radius of the sphere is doubled how many times does its volume become?

- (A) 2 times
- (B) 6 times
- (C) 6 times
- (D) 8 times

Answer: D

66. The HCF and LCM of the two numbers are 11 and 7700 respectively If one of the numbers is 275 then the other is _____

- (A) 279
- (B) 293
- (C) 308
- (D) 322

Answer: C

67. A number is doubled and 9 is added If the resultant is trebled it becomes 75. What is that number?

- (A) 5
- (B) 8
- (C) 6

(D) 10

Answer: B

68. A cyclist covers a distance of 1500 meter in 2 min 30 sec. What Is the speed in km/hr. of the cyclist?

(A) 18 km

(B) 27 km

(C) 30 km

(D) 36 km

Answer: D

69. Find the odd one out:

(A) Aluminium

(B) Copper

(C) Tungsten

(D) Diamond

Answer: D

70. Choose the correct alternative from the given one that will complete the series 3, 7, 15, 27, 43?

(A) 51

(B) 57

(C) 61

(D) 63

Answer: D

71. A+B means A is the son of B; A -B means A is the brother of B; 'A x B'; means A is the brother of B; A Means A is the mother of B and A=B' means A is the sister of B. then what does P+R-Q means?

(A) Q is the father of P

(B) Q is the father of P

(C) Q is the son of P

(D) Q is the brother of P

Answer: A

Q. A dog is talked out every veering by the owner whose house facer east they walk 200 m west, then 500 m in south direction which direction should they take to reach home?

- (A) North- east
- (B) North
- (C) North
- (D) South- east

Answer: A

Q. A pineapple costs Rs 7 each A watermelon costs Rs each. X spends Rs 38 on these fruits the number of pineapple purchased is

- (A) 2
- (B) 3
- (C) 4
- (D) 5

Answer: C

Q. In a certain code ' BUILD' is written as ' 5# 31 @ and LIKES is written as 13 © *8 'How is SKID' written in that code?

- (A) 8 (C) * @
- (B) 8 @ 3 (c)
- (C) 8 © 3 @
- (D) 83 © @

Answer: C

Q. Arrange the following in meaningful sentence 1- Rainbow, 2- Rain, 3- Sun, 4- Happy 5-child

- (A) 2, 1, 4, 3, 5
- (B) 2, 3, 1, 5, 4
- (C) 4, 2, 3, 5, 1
- (D) 4, 5, 1, 2, 3

Answer: B

Q. From the following words which word will come third in the dictionary

Visit examrace.com for free study material, doorsteptutor.com for questions with detailed explanations, and "Examrace" YouTube channel for free videos lectures

Amphibian, Amorphous, Ambiguous, and Ambivalent Ambidextrous

- (A) Ambivalent
- (B) Ambiguous
- (C) Amorphous
- (D) Ambidextrous

Answer: B