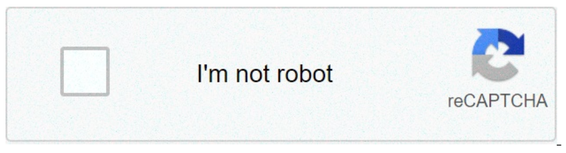

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Therefore, percentage of black balls currently ìƒì a) ã, 25% b) ã, 100/3% c) ã, 40% d) ã, 50% question 3: Ã, the percentage increase in the surface of A rectangle, if each of its sides is increased by 20% Ãƒì equal to) ã, 32% b) ã, 34% c) ã, 42% d) ã, 44% RRB NTPC PDF] Free RRB NTPC YouTube video application 4: Ã, the cost price of 100 books is equal to the sale price of 60 books. The earning or loss percentage will be: a) Ã, $ 66 $% b) Ã, $ 66 frac {2} {3} $% c) Ã, $ 66 frac {1} {4} $% d) Ã, $ 66 Frac {3} {4} $% Question 5: Ã, a man spends 75% of his income. The income of him increases by 20% and his expenses increased by 10%. The percentage of rising increase in him ì ì a) ã 40% b) ã 30% c) ã 50% d) is 25% Question 6: It is a frutivendol buy oranges and selling 40% of them realize the price of Cost of all oranges. Because the oranges are too ripe, he reduces the price and sells the 80% of the oranges remaining to half of the previous profit. The rest of the gear oranges is thrown away. The overall percentage of profit Ãƒì a) Ã, 80 b) ã, 84 c) ã, 94 d) ã, 96 RRB NTPC Free Mock Test Question 7: Ã, the relationship between the number of boys and girls in one School Ãƒì 2: 3. If 25% of boys and 30% of girls are scholarships, the percentage of students who are not Ã¨ a) 72 b) 36 c) 54 d) 60 Question 8 : Ã, a fraud cereal merchant up to 10% both for the purchase and for sale using fake weights. Its percentage of total profit Ãƒì: a) Ã, 20% b) ã, 22.22% c) ã, 23.23% d) ã, 25% Question 9: Ã, if 30% are added to 40% of B, the answer is 80% of B. What is the percentage of A? a) 30% b) 40% c) Ã, 70% d) ã, 75% Question 10: Ã, The cost of an apple is twice that of a banana and the cost of a banana is 25% lower than that of a guava. If the cost of each type of fruit increases by 10%, then the percentage of increase in the cost of 4 bananas, 2 apples and 3 guava Ãƒì a) Ã, 10% b) ã, 12% c) ã, 16 % d) ã, 18% Downloads General Science Notes PDF Answers and solutions: 1) Ã, answer, (a) Let's say price marked = 100 then cost price = 64 and Sales price = 88 Discount = 24% Discount = $ Frac {24} {64} Times $ 100 = 37.5% 2) Ã, reply, (b) Initially there were 100 blue balls, 50 red balls and 50 black balls. After 75 blue balls will remain, 25 red balls and 50 black balls, for a total of 150 balls then percentage percentage black balls will be $\frac{50\times100}{150}$ = $\frac{100}{3}$ 3) Answer (D) let the length of the rectangle be unit L and the width be unit B. So area of the rectangle = L x B Since the length and width have increased by 20% So new length = 1.2L New width = 1.2B New area = 1.2L x 1.2B = 1.44LB Percentage increase in area = $\frac{1.44LB â LB}{LB}$Ã100 = 44% 4) Reply (B) The cost price of 1 book is Rs C and the selling price of 1 book is Rs S since the cost price of 100 books is equal to the selling price of 60 books So, 100xC = 60xS S = $\frac{5}{3} C So profit = $\frac{SellingPrice-Costrice}{Price}{$x100 = $ 0.75y = 0.25y Now, after the 20% increase in income, the new income becomes = 1.2y Since the expenses for the ground are 10% more than the previous ones. So, the new expenses are = 1.1 Ã 0.75y = 0.25y New savings = 1.2y â 0.825y = 0.375y Percentage savings increase = $\frac {0.375y-0.25y}{0.25y}$Ã100 = 50% 6) Answer (B) Assume the fruit seller buys 100 oranges for Rs. 100 He sells 40 oranges for Rs. 100 Profit obtained = 100 â 40 = Rs. 60% Profit = ${frac Sale price of 48 oranges = 48 + 75% of 48 = Rs. 84 The rest of them are cast away. Total SP = 100 + 84 = 184 Profit = 184 â 100 = 84% Profit = 84% 7) Answer (A) Let the number of boys be 2y and the number of girls be 3y 25% of boys = 0.25 x 2y = 0.5y 30% of girls = 0.3 x 3y = 0.9y total scholarship holder = 0.5y + 0.9y = 1.4 y % of no scholarship = $\frac{3.6y} 8) Answer (B) let the dealer buy 110 grams in Rs 100 because of 10% cost price = 1 gram = Rs 100/110 = Rs 0.909 and the dealer sells 90 grams in Rs 100 and then selling price = Rs 100 / 90 = Rs 1.111 Profit % = $\frac{1.111- 0.909}{0.909} = 22.22% 9) Answer (D) B is therefore 75% of A 10) Answer (A) let the cost of a banana be Rs b and then the cost of an apple = 2b and guava cost be = 4/3 b now the cost of each fruit has increased by 10% and then the cost of a banana be Rs 1.1b and then the cost of an apple = 2.2 b and guava cost be = (4.4/3) b initially , 4 bananas + 2 apples + 3 guava = 13 Hopefully this Percentage Questions Set-3 pdf for RRB NTPC The exam will be very useful for preparing. 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