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Competitive Exams: Numerical Aptitude Questions (Practice_Test 12 of 12)

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1. A reduction of 20 % in the price of an apple enables a man to buy 10 apples more for ₹ 54. The reduced price of apple per dozen is
 - a. ₹ 4.32
 - b. ₹ 12.96
 - c. ₹ 10.80
 - d. ₹ 14.40
2. Price of a commodity has increased by 60 % . By what per cent must a consumer reduce the consumption of the commodity so as not to increase the expenditure?
 - a. 37
 - b. 37.5
 - c. 40.5
 - d. 60
3. The cost of an apple is twice that of a banana and the cost of a banana is 25 % less than that of a guava. If the cost of each type of fruit increase by 10 % , then the percentage increase in cost of 4 bananas, 2 apples and 3 guavas is
 - a. 10 %
 - b. 12 %
 - c. 16 %
 - d. 18 %
4. If I walk at 5 km/hour, I miss a train by 7 minutes. If, however, I walk at 6 km/hour, I reach the station 5 minutes before the departure of the train. The distance (in km) between my house and the station is
 - a. 6

- b. 5
- c. 4
- d. 3
5. ₹ 800 becomes ₹ 956 in 3 years at a certain rate of simple interest. If the rate of interest is increased by 4 % , what amount will ₹ 800 become in 3 years?
- a. ₹ 1020.80
- b. ₹ 1025
- c. ₹ 1052
- d. ₹ 1050
6. If the difference between S. I. And C. I. For 2 years on a sum of money lent at 5 % is ₹ 6, then the sum is
- a. ₹ 2200
- b. ₹ 2400
- c. ₹ 2600
- d. ₹ 2000
7. What is the least number which, when divided by 4,6, 7,8 gives the remainder 3 but is divisible by 9?
- a. 1463
- b. 1573
- c. 1683
- d. 1793
8. Three numbers are in the ratio 3: 4: 5. The sum of the largest and the smallest equals the sum of the second and 52. The smallest number is
- a. 20
- b. 27
- c. 39
- d. 52
9. If the radius of a circle is increased by 50 % , its area is increased by
- a. 125 %
- b. 100 %
- c. 75 %

d. 50 %

10. A does half as much work as B in threefourth of the time. If together they take 18 days to complete a work, how much time shall B take to do it alone?

a. 30 days

b. 35 days

c. 40 days

d. 45 days

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