Decimals – 3

1. 99.567 X 1000 = 100 X _____

a)   99.567

b)   9.9567

c)   995.67

d)   9956.7

2. John has 575.75 kg of apples in his store. He sold 121.405 kg and 47.97 kg of apples to his customers. How much apple is left with him?

a)   460.375

b)   406.375

c)   406.357

d)   None of these

3. 467.768 ÷ 1000 = _____

a)   4.67768

b)   0.467768

c)   0.476768

d)   467768

4. _____ ÷ 33.9 = 534.7 ÷ 0.339

a)   534.70

b)   5.3470

c)   53470

d)   53.470

5. Bob walks 4.67 km per hour. One day he walked for 2.5 hours, then how much distance he has covered on that day?

a)   11.675 km

b)   11.657 km

c)   16.175 km

d)   12.675 km

6. One motorbike covers 35.25 km in one liter of petrol. How much petrol is needed to cover 2499.93 km using the same motorbike?

a)   70.29 liters

b)   70.92 liters

c)   79.20 liters

d)   None of these

7. 262.4175 ÷ 5.45 = _____

a)   48.51

b)   84.15

c)   48.15

d)   None of these

8. 4.25 km = _____ cm

a)   42500

b)   425000

c)   4250000

d)   42500000

9. 97658345 grams = _____ kg

a)   976583.45

b)   976.58345

c)   97.658345

d)   97658.345

10. 75 bags rice weighs 2500.5 kg. What is the weight of each rice bag?

a)   33.34 kg

b)   34.33 kg

c)   33.43 kg

d)   None of these

11. 12 ink pen costs 72.96 rupees. One school bought 300 similar pens for students, then how much did the school pay?

a)   1842

b)   1862

c)   1824

d)   None of these

12. A bus covers 355 km in 4 hours. How far it can go in 16 hours?

a)   1240 km

b)   1420 km

c)   1204 km

d)   1042 km

13. Leena bought 20 kg of orange for Rs. 1693. How much orange can be purchased for Rs. 592.55?

a)   14 kg

b)   10 kg

c)   8.5 kg

d)   7 kg

14. A vendor sold 135.565 liters of milk in one day. If cost of 1 liter of milk is Rs. 12.35, then find the total value of milk sold in one week.

a)   11729.59

b)   11719.59

c)   11791.69

d)   None of these

15. 6.5 X 7.125 ÷ 2.5 + 4.56 ÷ 2 X 5 = _____

a)   29.925

b)   29.529

c)   29.952

d)   29.295