

Decimal

Worksheet-4

A] Choose the correct answer.

1. Bob received Rs. 550 from his grandfather, Rs. 650.75 from his grandmother. He bought few toys for Rs. 265.85. How much money remained with him?

- a) Rs. 934.90 b) Rs. 924.09
c) Rs. 834.90 d) Rs 734.90

2. Ram bought a cycle for Rs. 2565.75, a suitcase for Rs. 578.20 and a tea set for Rs. 284.63. He gave two 2000 rupees notes to the shopkeeper. How much balance the shopkeeper returned him?

- a) Rs. 751.42 b) Rs. 542.71
c) Rs. 571.42 d) Rs. 425.71

3. State government spent Rs. 75837.63 in the construction of a road and spent Rs. 5765.32 on plantation. Now the government has Rs. 12026.30 with it. How much money did it have in the beginning?

- a) Rs. 93692.25 b) Rs. 93629.52
c) Rs. 96392.25 d) Rs. 93629.25

4. 10 times of $(3.4 + 6.6)$ is _____

- a) 90 b) 100
c) 660 d) 1000

5. What will be the next three decimal numbers in the below given sequence?

5.7, 6.8, 7.9, 9.0, _____, _____, _____

- a) 10.1, 11.3, 12.4 b) 12.3, 11.2, 10.2
c) 10.0, 11.2, 12.3 d) 10.1, 11.2, 12.3

6. Asha bought 9 pens for Rs. 146.25. Riya wants to buy 20 similar pens. How much she must pay to the shopkeeper?

- a) Rs. 352 b) Rs. 325
c) Rs. 225 d) Rs. 252

7. What is the decimal value of $3\frac{1}{25}$?

- a) 3.06 b) 3.04
c) 3.05 d) 7.06

8. Add 58.45 and 26.37.

- a) 82.84 b) 84.28
c) 84.82 d) 85.54

9. Add 47.65, 78.25 and 24.26.

- a) 150.61 b) 151.16
c) 150.16 d) 158.16

10. Subtract 4.95 from 8.

- a) 5.03 b) 3.05
c) 3.5 d) None of these

B] Convert the decimal into fraction.

1. 56.23
2. 78.25
3. 25.321
4. 72.5
5. 6.20

C] Solve the following question.

1. Sum of four decimals is 675.65. If three decimals are 127.20, 232.35 and 190.02. what is the fourth decimal number?

2. Price of 5 kg oranges is Rs. 872. What is the price of 12 kg orange?
3. Find the decimal which is 65.45 more than two time of 37.08.
4. 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?
5. 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?

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