Worksheet

- 1. Choose the correct answer. 1568 is equal to a. 100 iii. 156.8 i. 1.568 ii. 15.68 iv. 0.1568 b. Twelve rupees three paise written in rupees will be i. ₹12.30 ii. ₹1.230 iii. ₹ 12.003 iv. ₹12.03 2. Write the following numbers in decimal form. a. Three hundred forty-one point one one three b. Four hundred three point five zero one 3. Arrange the following in ascending order. a. 0.365, 4.12, 1.32, 1.032 b. 0.45, 1.42, 1.011, 0.045 4. Arrange the following in descending order. b. 15.45, 15.04, 15.40, 15.455 a. 3.012, 3.112, 3.102, 3.002 5. What should be added to the sum of 4.5 and 3.25 to get 100? 6. Simplify: a. 24.60 × 0.75 b. 25.75 ÷ 2.5 7. Convert the following. a. 4.50 m into cm b. 34.50 kg into g Sheena bought a gift for ₹ 45.50 and a wrapping paper for ₹ 2.25. If her mother 8. gave her ₹ 100, how much did she get back? 9. A car covers a distance of 185.40 km in 5 hours What is the speed of the car?
- If another car travels at a speed of 30 km/h, how much distance will it cover in 5.5 hours?
- 10. If a packet of tomatoes weighs 0.500 kg. What is the weight of 25 such packets?
- 11. If from a bag weighing 35 kg 700 g, 5 kg 700 g weight is removed, then the balance contents are packed into 12 bags, what is the weight of each bag?
- 12. Write the following fractions in decimals.

a.
$$3\frac{11}{25}$$
 b. $56\frac{1}{4}$

- 13. A dozen bananas cost ₹ 16.80. What is the cost of 15 bananas?
- Seema studies for 4 hrs 25 min on Monday, 4 hrs 30 min on Tuesday and 2 hrs 35 min on Wednesday. Find the number of hours she studied in those three days.
- 15. A bottle of tomato sauce weighs 750 g. How many bottles together will weigh 30 kgs? What is the weight of 12 such bottles?

36

Answers to Worksheet

1. a. ii b. iv 2. a. 341.113 b. 403.501 3. a. 0.365, 1.032, 1.32, 4.12 b. 0.045, 0.45, 1.011, 1.42 4. a. 3.112, 3.102, 3.012, 3.002 b. 15.455, 15.45, 15.40, 15.04 5. 92.25 6. a. 18.45 b. 10.3 7. a. 450 cm b. 34500 g 8. ₹52.25 9. 37.08 km/h, 165 km 10. 12.5 kg 12. a. 3.44 b. 56.25 13. ₹ 21 14. 11 hours 30 minutes

15. 40 bottles, 9 kg

- 11. 2.50 kg