

MATHS PRACTICE SHEET-7 (OCTOBER)

CLASS - V

1. Complete the following.

- (a) 40 paise = _____ % of a rupee (b) 550 ml = _____ % of a l
(c) 350 g = _____ % of a kg (d) 45 minutes = _____ % of an hour
(e) 750 m = _____ % of a km (f) 73 days = _____ % of a year

2. Find.

- (a) 35% of 2 kg (b) 90% of ₹5400 (c) 16% of ₹ 650
(d) 20% of 250 km (e) 30% of ₹ 5 (f) 45% of 180 days

3. A family spends 30% of their income on rent. If their total income is ₹ 18,500, how much is their rent?
4. A family spends 80% of the income on food. If their income is ₹2,400, how much money did they spend on food?
5. Out of 50 students, 45 students passed in maths. What percent of students passed?
6. For a homework assignment, Ravi was given 30 questions. He has done 60% of the work. How many questions he has not done?
7. In a school library, there are 5840 books. The school management is planning to increase the number of books by 10%. How many books will be there in the library from next year?
8. Saawan had ₹500. He spent 42% from it. How much money is left with him?

9. Find the interest, if:

- (a) $P = ₹ 300$ $R = 8\%$ per annum $T = 2$ years
(b) $P = ₹ 5,000$ $R = 10\%$ per annum $T = 146$ days
(c) $P = ₹ 10,000$ $R = 20\%$ per annum $T = 5$ years
(d) $P = ₹ 48,000$ $R = 12\%$ per annum $T = 7$ months

10. Find the amount, if:

- (a) $P = ₹ 800$ $R = 7\%$ per annum $T = 4$ years
(b) $P = ₹ 6,650$ $R = 2.5\%$ per annum $T = 5$ years

11. Find the simple interest on ₹ 7,600 for 4 years at 6% per annum.
12. A shopkeeper borrowed ₹4,500 at 12%. What amount does he have to pay after $2\frac{1}{2}$ years.
13. A man deposited ₹ 9,000 in a bank, which gave interest at 11%. What amount will he receive after 3 years and 4 months?