

Maths Worksheet 4

Class VI

Unitary method

- Q1. The weight of 56 books is 8 kg. What is the weight of 152 such books? How many such books weigh 5 kg?
- Q2. A worker is paid Rs.750 for 6 days' work. If he works for 23 days, how much will he get?
- Q3. We can buy 9 oranges for 102.60 rupees. How much money will we need if we want to buy 12 oranges?
- Q4. Cost of 26 pens is \$ 15.34. What will be cost of 12 pens?
- Q5. A car travels 258 km in 3 hours 35 minutes. What is the speed of the car?
- Q6. Ravi walks at a uniform speed of 4 km per hour. How much time does he take to cover 600 meters?
- Q7. The cost of 6 exercise book is 90 Rs. What is the cost of 25 such books?
- Q8. A car travels 180 km in 4 hours
- How long will it take to travel 400 km at this speed?
 - How far will it travel in 7 hours?
- Q9. A woman worker earns Rs 18000 in 15 months
- How much does she earn in 7 months?
 - In how many months will she earn Rs 30000?
- Q10. The weight of 72 books is 9 kg
- What is the weight of 80 such books?
 - How many such books weight 6 kg?
- Q11. If the sales tax on a purchase worth Rs 60 is Rs 4.20. What will be the sales tax on the purchase worth Rs150?
- Q12. Fifteen post cards cost Rs 2.25. What will be the cost of 36 post cards? How many post cards can be bought in Rs 45?
- Q13. If 48 boxes contain 6000 pens, how many such boxes will be needed for 1875 pens?
- Q14. 10 boys can dig a pitch in 12 hours. How long will 8 boys take to do it?
- Q15. If the cost of 6 cans of juice is Rs 210, then what will be the cost of 4 cans of juice?