

Application_Grade-5_Percentages & Unitary Method

Practice Problems on Unitary Method

8. The cost of 9 liters of petrol is \$ 378. How much will 15 litres of petrol cost?
9. The salary of 12 workers is \$ 3732. What will be the salary of 5 workers?
10. The cost of 8 kg of ghee is \$ 904. What will be the cost of 14 kg of ghee?
11. 2 school bags cost \$ 276. Find the cost of 88 such bags.
12. A bicycle factory produces 1505 bicycles in a week. How many bicycles will it produce in 30 days?
13. Derek earns \$ 48000 in 3 months. What is his annual income?
14. In a hostel, 120 students consume 2160 kg of rice per month. How much rice will be consumed by 80 students in a month?
15. 5 buses carry 325 passengers. How many passengers can be carried by 8 such buses?
16. A family consumes 30 kg of sugar in 15 days. How much sugar will be consumed in 275 days?