Codeyoung

Content HW_Grade-5_Percentages & Unitary Method

Practice Problems on Unitary Method

Answer the Following Questions.

(a) The cost of a dozen apples is ₹ 84.

(i) How many apples can you buy with ₹ 105?

(ii) How many apples can you buy with ₹ 35?

(b) A potter makes 20 pots in 5 days.

(i) How many days are required for him to make 40 pots?

(ii) How many days are required for him to make 56 pots?

Answer the Following Questions.

(a) A factory produces 8000 bulbs in 20 days. It produces an equal number of bulbs each day.

(i) Can the factory produce 2800 bulbs in a week?

(ii) Can the factory produce 2700 bulbs in a week?

(iii) How many days would be needed to produce 2700 bulbs?

Answer the Following Questions.

(a) A car can cover a distance 311 km in 18 liters of fuel. The capacity of the car's fuel tank is 90 liters.

(i) What is the maximum distance which the car can over on a full tank?

LIVEWORKSHEETS