

Subject: MATHS

09.07.2020

Class 4

Lesson: 6G word problem questions

Dear students

Today you are going to solve words problem questions. You should first read the questions carefully then think what operations should be need. See the example and try to understand and follow the example.

Word Problem Question

Ex-(1) 1 Litre Petrol is required to cover a distance of 16 km. How many litres of petrol would be required by Mr. Rohit to cover the distance of 1472 km?

Solve: \rightarrow 16 km = 1 Litre

$$\begin{aligned} \text{So ; } 1472 \text{ km} &= \frac{1472}{16} \text{ Ltr.} \\ &= 92 \text{ Ltr} \end{aligned}$$

So, Mr. Rohit requires 92 litres to cover 1472 km. Ans.

Q-2. Razia has ₹ 164 left with her. She had bought 5 packets of biscuits at ₹ 18 for each packet. She also bought a game for ₹ 246. How much money she had taken with her?

Q-3: How many minutes are there in the month of February in the year 2016. (Hint:- 2016 is a leap year = 366 days)

CLASS-15

Q-(4) Ram went to market with a 500-rupee note. He bought half a dozen note books at the rate of ₹ 240 per dozen and mathematics text book for ₹ 85. What amount of money is left with him?

Q-(5) A man purchased 7 school bags for ₹ 735, 17 registers for ₹ 425. Find the difference in the cost price of the two items?

Q-(6) A shopkeeper sold 16 chairs for ₹ 475 and 13 tables for ₹ 685 each. Find the amount he received.

Solve:- price of 1 chair = ₹ 475

So, price of 16 chairs = 475×16

$$= ₹ 7600$$

since, price of 1 table = ₹ 685

So, price of 13 tables = $₹ 685 \times 13$

$$= ₹ 9005$$

So, A shopkeeper received total amount =

$$= ₹ 7600 + ₹ 9005 = ₹ 16605$$