

Worksheet -4

Subject: - Mathematics

Class: - V

Teacher: - Ms. Poonam Sunil

Name: \_\_\_\_\_ Class &amp; Sec: \_\_\_\_\_ Roll No. \_\_\_\_\_ Date: 29.07.2020

Good Morning Students! Today we will continue with the word problems of Multiplication and division. I hope you will understand.

Ex- 3 (D)

**Q1: A company exported 900 bicycles. The price of each being ₹ 8550. What will be the total price of the bicycle exported?**

Solution:

The price of each bicycle = 8550

The price of 900 bicycle = ₹ 8550 × 900

A company exported =

$$\begin{array}{r}
 8550 \\
 \times 900 \\
 \hline
 76,95,000
 \end{array}$$

Ans: ₹ 7695000

**Q2: ₹ 215 are sanctioned for each earthquake affected person in Gujrat. A charitable Institute donated ₹ 87935. Among how many earthquakes affected persons can the sum be distributed?**

Solution:

Money sanctioned for each earthquake = ₹ 215

A charitable affected person Institute donated = ₹ 87935

No of person will get money = ₹ 87935 ÷ 215

Ans : 409 persons

$$\begin{array}{r}
 215 \overline{) 87,935} 409 \\
 \underline{860} \downarrow \downarrow \\
 1935 \\
 \underline{1935} \\
 \hline
 \times
 \end{array}$$

**Q3: A rice godown owner purchased 16780 quintals of rice at the rate of ₹ 525 per quintal. What was the total price of the rice purchased?**

Solution:

A rice godown owner purchased rice = ₹ 525

He purchased 16780 per quintal rice for = ₹ 525 × 16780

$$\begin{array}{r}
 \begin{array}{ccc}
 1 & 1 & 1 \\
 3 & 3 & 4 \\
 \hline
 16,780
 \end{array} \\
 \textcircled{2} \quad \begin{array}{r}
 \times 525 \\
 \hline
 83900 \\
 33560x \\
 83900xx \\
 \hline
 8809500
 \end{array}
 \end{array}$$

Ans : ₹ 8809500

Dodging of Tables:

$12 \times 6 = \underline{\hspace{2cm}}$	$12 \times 9 = \underline{\hspace{2cm}}$
$13 \times 5 = \underline{\hspace{2cm}}$	$13 \times 9 = \underline{\hspace{2cm}}$
$14 \times 8 = \underline{\hspace{2cm}}$	$14 \times 9 = \underline{\hspace{2cm}}$
$15 \times 3 = \underline{\hspace{2cm}}$	$15 \times 9 = \underline{\hspace{2cm}}$
$13 \times 7 = \underline{\hspace{2cm}}$	$13 \times 8 = \underline{\hspace{2cm}}$

Today's class is over. Next I will meet you on Monday. Stay safe and healthy

Maths HW: Do Q – 3, 4, 5, Ex – 3 (D) Page 44