

Worksheet-8

Subject: - Mathematics

Class: - V

Teacher: - Mrs. Poonam Sunil

Name: \_\_\_\_\_ Class &amp; Sec: \_\_\_\_\_ Roll No. \_\_\_\_\_ Date: 07.05.2020

Good Morning students!

Today we will do word problems of addition.

**Problem 1:** In a city there are 8, 46, 77, 389 men, 79, 48, 348 women and 9, 46, 21, 348 children. What is the total population of the city?

**Solution:** Number of men in the city =

Number of women in the city =

Number of children in the city =

Total population in the city =

$$\begin{array}{r}
 \textcircled{1} \textcircled{2} \textcircled{1} \textcircled{0} \textcircled{0} \textcircled{1} \textcircled{2} \\
 8,46,77,389 \\
 79,48,348 \\
 + 9,46,21,348 \\
 \hline
 18,72,47,085
 \end{array}$$

Ans: 18, 72, 47, 085

**Problem 2:** In an election there were three candidates. The winning candidates obtained 82, 38, 483 votes while the other two obtained 67, 98, 341 and 12, 73, 281 votes respectively. Among the votes polled 19, 321 were declared invalid. How many votes were polled in all?

**Solution:** The winning candidates obtained votes =

The other two candidates obtained =

Votes =

Votes declared invalid =

Total votes were polled in all

$$\begin{array}{r}
 \textcircled{1} \textcircled{2} \textcircled{2} \textcircled{1} \textcircled{2} \\
 82,38,483 \\
 67,98,341 \\
 12,73,281 \\
 + 19,321 \\
 \hline
 1,63,29,426
 \end{array}$$

Ans: 1, 63, 29, 426

**Problem 3:** In a particular year the sugar production of a factory was 3, 89, 67, 246 bags. In the following year, the sugar production increased by 8, 34, 678 bags. How many bags of sugar were produced by the factory in two years?

**Solution:** Sugar bags were produced by the factory in a particular year =

Production of sugar bags increased by =

Total bags of sugar were produced in two years =

$$\begin{array}{r}
 3,89,67,246 \\
 + 8,34,678 \\
 \hline
 3,98,01,924
 \end{array}$$

Ans: 3, 98, 01, 924 bags

**Problem 4:** A number exceeds 48, 36, 78, 921 by 21, 34, 89, 679. What is that number?

**Solution:**

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \textcircled{0} \\
 48,36,78,921 \\
 + 21,34,89,679 \\
 \hline
 69,71,68,600
 \end{array}$$

Ans: The number is 67, 71, 68, 600

**Problem 5:** Which is greater? The sum of the 32, 87, 48,921 and 4, 93, 24,573 or the sum of 8, 36, 73,245 and 73, 20, 01, 083.

**Solution:** Sum of 32, 87, 48,921 and 4, 93, 24,573

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \textcircled{00} \\
 32,87,48,921 \\
 + 4,93,24,573 \\
 \hline
 37,80,73,494
 \end{array}$$

Sum of 8, 36, 73,245 and 73, 20, 01, 083

$$\begin{array}{r}
 \textcircled{0} \textcircled{0} \\
 8,36,73,245 \\
 + 73,20,01,083 \\
 \hline
 81,56,74,328
 \end{array}$$

Ans: 81, 56, 74 328 is greater.

**Maths Homework:** Do Problem 1, 2 and 3 in HW.

(Do again) and learn and write table of 15. Today's class is over. Next I will meet you on next Thursday.

Good Bye! Stay Safe and Stay Healthy