

MATHEMATICS

Exercise - 3 (c)

Word Problems.

- 1) A school has 643 boys and 295 girls. How many students study in the school?

Solution

A school has 643 boys and 295 girls.

$$\begin{array}{r} 643 \\ + 295 \\ \hline 938 \end{array}$$

Answer: 938 students study in the school.

2. Ravi bought text books for ₹ 768 and note books for ₹ 185. How much money did he spend in all?

Solution

Ravi bought text books for ₹ 768 and note books for ₹ 185

$$\begin{array}{r} 768 \\ + 185 \\ \hline 953 \end{array}$$

Answer: Ravi spent ₹ 953 in all.

3. A gardener planted 264 marigolds, 425 roses and 240 sunflowers. How many flower plants did he plant in all?

Solution: A gardener planted 264 marigolds, 425 roses and 240 sunflowers.

$$264$$

$$425$$

$$240$$

$$\hline 929$$

Answer: The gardener planted 929 flower plants in all.

4) Vikas has 1245 stamps and Vidhi has 157 stamps. How many stamps do they have in all.

Solution

Vikas has 1245 stamps and
Vidhi has 157 stamps

$$\begin{array}{r} 1245 \\ + 157 \\ \hline 1402 \end{array}$$

Answer: They have 1402 stamps in all.

5) There are 1324 males and 1287 females in a village. How many people live in the village altogether?

Solution

There are 1324 males and 1287 females in a village.

$$\begin{array}{r} 1324 \\ + 1287 \\ \hline 2,611 \end{array}$$

Answer: 2611 people live in the village.

6) A farmer produced 1328 bags of wheat and 1098 bags of rice. How many bags of cereals did he produce? ~~COPS~~ ~~avantree~~

Solution

A farmer produced 1328 bags of wheat and 1098 bags of rice.

$$\begin{array}{r} 1328 \\ + 1098 \\ \hline 2426 \end{array}$$

Answer: 2426 bags of cereals the farmer produced.

7) A library has a collection of 3457 English books, 1425 Hindi books and 1890 science books. How many books are there in the library?

Solution

A library has a collection of 3457 English books, 1425 Hindi books and 1890 science books.

$$\begin{array}{r} 3457 \\ 1425 \\ + 1890 \\ \hline 6772 \end{array}$$

Answer: There are 6772 books in the library.

$$8P2F$$

$$82F1 +$$

$$288P$$

8) There are two bags. The first bag contains 1270 chocolates and the second bag contains 2409 chocolates. How many chocolates are there in all?

Solution

The first bag contains 1270 chocolates and the second bag contains 2409 chocolates.

$$\begin{array}{r} 1270 \\ + 2409 \\ \hline 3679 \end{array}$$

Answer: 3679 chocolates in all.

9) A company sold 5773 cars in a year and 3281 cars in the following year. How many cars did the company sell in the two years?

Solution

A company sold 5773 cars in a year and 3281 cars in the following year.

$$\begin{array}{r} 5773 \\ + 3281 \\ \hline 9054 \end{array}$$

Answer: The company sold 9054 cars in two years.

10) Kirti's salary is ₹ 7598 per month and her brother's salary is ₹ 1758 per month. How much do they together earn in a month?

Solution

Kirti's salary is ₹ 7598 per month and her brother's salary is ₹ 1758 per month.

$$\begin{array}{r} 7598 \\ + 1758 \\ \hline 9356 \end{array}$$

Answer: They earn ₹ 9356 together in a month.