



How to Convert Words to Figures (Up To 10000)

FREE Worksheet - 2

Time: 10 minutes

(Detailed solutions at the end)

1. There were seven thousand, five hundred and eight people on a beach. Then, two thousand, six hundred and thirty people left the beach. How many people were left on the beach? Give your answer in figures.

Answer:_____

2. The cost of a home entertainment system is one thousand, two hundred and forty-seven dollars. What is the cost of 7 such home entertainment systems? Write your answer in numerals.

Answer:\$_____

3. What do you get when you add two thousand and forty-eight and one thousand, three hundred and fifty-one? Express your answer in figures.

Answer:_____

4. Mr. Pillai had nine thousand, three hundred and seventy-four dollars in his savings account. Express this amount in figures.

Answer:\$_____



5. Write the following number in numerals:

eight thousand, five hundred and thirty-five

Answer: _____





6. 4 brothers divided five thousand and twelve flags equally among themselves. How many flags did each brother get? Express your answer in numerals.

Answer: _____ flags







SOLUTIONS

Problem 1

Thousands	Hundreds	Tens	Ones
seven thousand	five hundred	-	eight
			
7000	500	-	8

$$\begin{aligned} &= 7000 + 500 + 0 + 8 \\ &= 7508 \end{aligned}$$

There were 7508 people on the beach at first.

Thousands	Hundreds	Tens	Ones
two thousand	six hundred	thirty	-
			
2000	600	30	0

$$\begin{aligned} &= 2000 + 600 + 30 + 0 \\ &= 2630 \end{aligned}$$





2630 people left the beach.

$$7508 - 2630 = 4878$$

4878 people were left on the beach.



Problem 2

Thousands	Hundreds	Tens	Ones
one thousand	two hundred	forty	seven
			
1000	200	40	7

$$= 1000 + 200 + 40 + 7$$

$$= 1247$$





The cost of a home entertainment system is \$1247.

$$\$1247 \times 7 = \$8729$$





The cost of 7 home entertainment systems is **\$8729**.



Problem 3

Thousands	Hundreds	Tens	Ones
two thousand	-	forty	eight
			
2000	0	40	8

$$\begin{aligned} &= 2000 + 0 + 40 + 8 \\ &= 2048 \end{aligned}$$

Thousands	Hundreds	Tens	Ones
one thousand	three hundred	fifty	one
			
1000	300	50	1





$$\begin{aligned} &= 1000 + 300 + 50 + 1 \\ &= 1351 \end{aligned}$$

Now, add.

$$2048 + 1351 = \mathbf{3399}$$



Problem 4





Thousands	Hundreds	Tens	Ones
nine thousand	three hundred	seventy	four
			
9000	300	70	4

$$\begin{aligned} &= 9000 + 300 + 70 + 4 \\ &= 9374 \end{aligned}$$

So,

nine thousand, three hundred and seventy-four = **9374**

Problem 5

Thousands	Hundreds	Tens	Ones
eight thousand	five hundred	thirty	five
			
8000	500	30	5





$$\begin{aligned} &= 8000 + 500 + 30 + 5 \\ &= 8535 \end{aligned}$$

So,

eight thousand, five hundred and thirty-five = **8535**



Problem 6

Thousands	Hundreds	Tens	Ones
five thousand	-		twelve
			
5000	0		12

$$= 5000 + 0 + 12$$

$$= 5012$$

The brothers divided 5012 flags equally among themselves.