



## How to Convert Words to Figures (Up To 10000)

**FREE Worksheet - 5**

**Time: 10 minutes**

(Detailed solutions at the end)

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1. The cost of a home entertainment system is one thousand, two hundred and thirty-nine dollars. What is the cost of 6 such home entertainment systems? Write your answer in numerals.

Answer: \$\_\_\_\_\_

2. What do you get when you add two thousand, three hundred and eighty-five and two thousand, five hundred and thirty-four? Express your answer in figures.

Answer: \_\_\_\_\_

3. Heidi had six thousand, six hundred and forty-two buttons. She gave away three thousand, five hundred and sixty-seven buttons to her friend. How many buttons had she left? Write your answer in numerals.

Answer: \_\_\_\_\_ buttons

4. A forest has six thousand, nine hundred and one trees. Write the number of trees in numerals.

Answer: \_\_\_\_\_

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5. Write the following number in numerals:

three thousand, seven hundred and seventy

Answer: \_\_\_\_\_





6. Mr. Simmons paid four thousand, one hundred and twelve dollars for 4 identical beds. What was the cost of each bed? Give your answer in figures.

Answer: \$ \_\_\_\_\_



## SOLUTIONS

### Problem 1

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| one thousand  | two hundred   | thirty  | nine  |
|  |  |  |  |
| 1000  | 200   | 30  | 9   |





$$= 1000 + 200 + 30 + 9$$

$$= 1239$$





The cost of a home entertainment system is **\$1239**.



**Problem 2**

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| two thousand  | three hundred   | eighty  | five  |
|  |  |  |  |
| 2000  | 300   | 80  | 5   |

$$\begin{aligned} &= 2000 + 300 + 80 + 5 \\ &= 2385 \end{aligned}$$

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| two thousand  | five hundred  | thirty  | four  |
|  |  |  |  |
| 2000  | 500   | 30  | 4   |





$$\begin{aligned} &= 2000 + 500 + 30 + 4 \\ &= 2534 \end{aligned}$$

Now, add.

$$2385 + 2534 = \mathbf{4919}$$



**Problem 3**

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| three thousand  | five hundred  | sixty   | seven   |
|  |  |  |  |
| 3000  | 500   | 60  | 7   |

$$= 3000 + 500 + 60 + 7$$





$$= 3567$$

She gave away 3567 buttons to her friend.

$$6642 - 3567 = 3075$$

She had **3075 buttons** left.

**Problem 4**

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| six thousand  | nine hundred  | -   | one   |
|  |  |  |  |
| 6000  | 900   | 0   | 1   |

$$= 6000 + 900 + 0 + 1$$





$$= 6901$$

So,

six thousand, nine hundred and one = **6901**



**Problem 5**





| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| three thousand  | seven hundred   | seventy   | -   |
|  |  |  |  |
| 3000  | 700   | 70  | 0   |

$$\begin{aligned} &= 3000 + 700 + 70 + 0 \\ &= 3770 \end{aligned}$$

So,

three thousand, seven hundred and seventy = **3770**

**Problem 6**

| Thousands   | Hundreds  | Tens  | Ones  |
|---|---|---|---|
| four thousand   | one hundred   |   | twelve  |
|  |  |  |  |
| 4000  | 100   |   | 12  |

$$\begin{aligned} &= 4000 + 100 + 12 \\ &= 4112 \end{aligned}$$

The 4 beds cost \$4112 altogether.

$$\begin{aligned} &\$4112 \div 4 = \$1028 \\ &\text{Each bed cost } \mathbf{\$1028}. \end{aligned}$$