

04.11.20

L.O: To multiply by 10, 100 and 1000.

- 1) What is the difference between -6 and 11 ?
- 2) Round $94,329$ to the nearest $10,000$
- 3) Find the missing numbers.
 $62,730 = 60,000 + \underline{\hspace{2cm}} + 1,700 + \underline{\hspace{2cm}}$
- 4) $8 \text{ weeks} = \underline{\hspace{2cm}} \text{ days.}$



- 1) What is the difference between -6 and 11 ? 17
- 2) Round $94,329$ to the nearest $10,000$ $90,000$
- 3) Find the missing numbers.
 $62,730 = 60,000 + \underline{1,000} + 1,700 + \underline{30}$
- 4) 8 weeks = $\underline{56}$ days.

What happens to the digits when you multiply by:

- 10?
- 100?
- 1000?

Complete the following questions using counters and a place value grid.

$$234 \times 100 = \underline{\quad}$$

$$100 \times 36 = \underline{\quad}$$

$$45,020 \times 10 = \underline{\quad}$$

$$\underline{\quad} = 324 \times 100$$

$$1,000 \times 207 = \underline{\quad}$$

$$\underline{\quad} = 3,406 \times 1,000$$

I do

We do

Complete the multiplication sentences.

a) $45 \times 100 =$

$52 \times 100 =$

$70 \times 100 =$

b) $612 \times 100 =$

$715 \times 100 =$

$720 \times 100 =$

c) $41 \times 10 =$

$41 \times 100 =$

$41 \times 1,000 =$

d) $10 \times 952 =$

$100 \times 952 =$

$1,000 \times 952 =$

You do

Complete the 'You do' tasks.

Let's re-group.

7



