

- 1 Ron, Eva and Mo each have 23 marbles.

Tens	Ones

How many marbles are there in total?

$$3 \times 3 \text{ ones} = \square$$

$$3 \times 2 \text{ tens} = \square$$

$$\square + \square = \square$$

$$3 \times 23 = \square$$

There are $\square$ marbles in total.

- 2 Use the place value chart to work out 2×24

Complete the multiplication sentences.

Tens	Ones

$$2 \times 4 = \square$$

$$2 \times 20 = \square$$

$$2 \times 24 = \square$$

- 3 Annie works out $43 \times 2 = 86$

Tens	Ones

		T	O		
		4	3		
	x		2		
		8	6		

Talk about Annie's methods with a partner.

What is the same? What is different?

5.

Dexter says,



$$4 \times 21 = 2 \times 42$$

Is Dexter correct?

Challenge

Miss Morecroft has worked out 3×33 . She has got the answer 18 but knows this can't be right because 18 is less than 33.

Here is her working.

Can you **spot and correct her mistake**?

$$3 \times 33 = 18 . \underline{\hspace{2cm}}$$

x	3	3
3	9	9

$$9 + 9 = 18$$