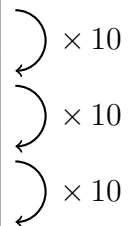


1. Imagine

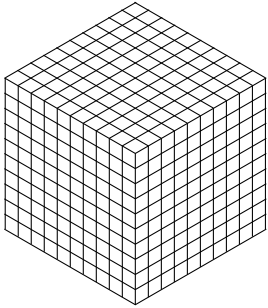
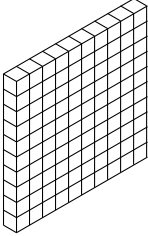


- 10 **one cubes** stacked to make a **ten column**
- 10 **ten columns** standing shoulder to shoulder to make a **hundred flat**
- 10 **hundred flats** standing face to face to make a **thousand cube**

Place Value Grid

Th	H	T	U
			1
		1	0
	1	0	0
1	0	0	0

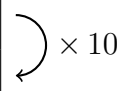


Key

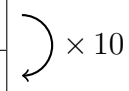
			
Th = Thousand	H = Hundred	T = Ten	O = One

Work out  $583 \times 10$  in these three parts.

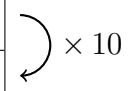
Th	H	T	O
	5	0	0



Th	H	T	O
		8	0



Th	H	T	O
			3

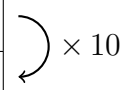


You could add up the three parts

... or you could ...

Work out  $583 \times 10$  like this ...

Th	H	T	O
	5	8	3



2. Complete this calculation  $10 \times 57 = \dots$

3. Write down the value of  $10 \times 17$

3. ....

4. Complete this calculation  $10 \times 372 = \dots$

## Answers

1. 5830
2. 570
3. 170
4. 3720