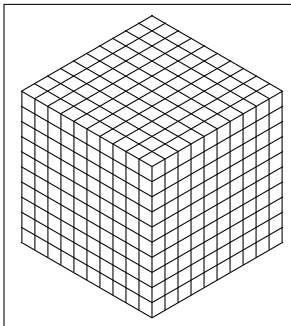
Place Value Grid

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

× 10 × 10 × 10

Key



Th = Thousand	H = Hundred	T = Ten	U = Unit

You could work out: 700 × 10 and 30 × 10 and 4 × 10 and add them to find 734 × 10

Th	H	T	U
	7	0	0

× 10

Th	H	T	U
		3	0

× 10

Th	H	T	U
			4

× 10

... or you could ...

Work out 734 × 10 like this ...

Th	H	T	U
	7	3	4

× 10

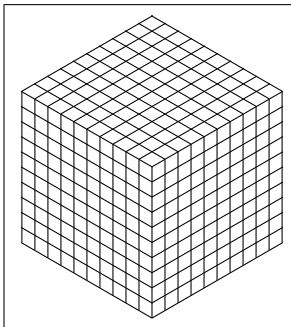
numberX10etc (3) 1. (i) 750, (ii) 380 2. (i) 4630, (ii) 5920

Place Value Grid

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

× 10 × 10 × 10

Key



Th = Thousand	H = Hundred	T = Ten	U = Unit

You could work out: 700 × 10 and 30 × 10 and 4 × 10 and add them to find 734 × 10

Th	H	T	U
	7	0	0

× 10

Th	H	T	U
		3	0

× 10

Th	H	T	U
			4

× 10

... or you could ...

Work out 734 × 10 like this ...

Th	H	T	U
	7	3	4

× 10

1. Complete these place value grids

	Thousands	Hundreds	Tens	Ones
	Th	H	T	O
75			7	5
(i) 75 × 10				

	Thousands	Hundreds	Tens	Ones
	Th	H	T	O
38				
(ii) 38 × 10				

2. Work out (i) 463 × 10 = ... (ii) 592 × 10 = ...

You may use these place value grids to help you.

Th	H	T	O
	4	6	3

× 10

Th	H	T	O
	5	9	2

× 10

1. Complete these place value grids

	Thousands	Hundreds	Tens	Ones
	Th	H	T	O
75			7	5
(i) 75 × 10				

	Thousands	Hundreds	Tens	Ones
	Th	H	T	O
38				
(ii) 38 × 10				

2. Work out (i) 463 × 10 = ... (ii) 592 × 10 = ...

You may use these place value grids to help you.

Th	H	T	O
	4	6	3

× 10

Th	H	T	O
	5	9	2

× 10