

1. Complete this place value grid.

| | H Thousands | T Thousands | Thousands | Hundreds | Tens | Ones |
|------------------------------------------------------------------------|-------------|-------------|-----------|----------|------|------|
| Number written in words | H Th | T Th | Th | H | T | O |
| Five hundred and forty nine thousand, six hundred and seventy eight | | | | | | |

2. Write down, in words, the number shown in this place value grid.

| H Thousands | T Thousands | Thousands | Hundreds | Tens | Ones |
|-------------|-------------|-----------|----------|------|------|
| H Th | T Th | Th | H | T | O |
| 4 | 7 | 3 | 8 | 5 | 2 |

.....

3. (a) Kenneth wrote these headings in a place value grid.

| Trillions | Billions | Millions | Thousands | Hundreds | Tens | Ones |
|-----------|----------|----------|-----------|----------|------|------|
| | | | | | | |

Some of the headings Kenneth wrote are **wrong**.

Complete the correct headings in this place value grid.

| Millions | | | Thousands | Hundreds | Tens | Ones |
|----------|--|--|-----------|----------|------|------|
| | | | | | | |

(b) The teacher said “If you write insert the word **thousand** in the correct place it will make large numbers easier to read and write”.

thousand
 Rebecca wrote: 5 1 $\overline{3}$ 8 6

thousand
 Sandra wrote: 5 1 3 $\overline{8}$ 6

Who wrote **thousand** in the correct place?

- (c) The maths teacher said
- English is written →
 - Arabic is written ←

Since the numbers we use are arabic, for reading and writing large numbers in words:

- Start at the right → (where the decimal point would be written),
- move to the left ← and say to yourself:

- hop, hop, hop, insert **thousand**,
- hop, hop, hop, insert **million**,
- hop, hop, hop, insert **billion**.

Example: $2\ 8\ 5\ 3\ 4\ 6\ 5\ 9\ 8\ 4\ 2\ 7$ ← Start here

billion
million
thousand

2 8 5
3 4 6
5 9 8

|
|
|

2 8 5
3 4 6
5 9 8

|
|
|

Complete, writing in words, the example number:

Two hundred and eighty five three hundred and forty six

five hundred and ninety eight thousand