

## PLACE VALUE

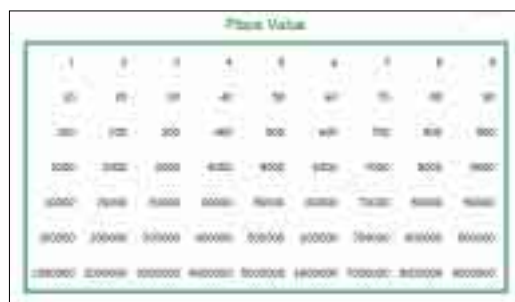
- The colour chart is for display using data projector or overhead projector.
- The black and white chart is a student handout.

### Other place value resources available on our site include:

- Level 1 place value chart (for numbers up to seven digits)



- Paper clip game – a great mental starter, all you need is an OHP and some paper clips




- Place value homework sheet for pre-GCSE maths
- Decimal place value chart
- Money place value chart
- Shopping: profit and loss card game (ordering profits / losses)

To obtain a copy of the original Word document please send place value teaching ideas or any adult basic skills resource that you would like to share to [maggie@skillsworkshop.org](mailto:maggie@skillsworkshop.org)

THANK YOU

PLACE VALUE													
Billions			Millions			Thousands							
Hundred billions	Ten billions	Billions	Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Units		
100B	10B	B	100M	10M	M	100Th	10Th	Th	H	T	U	Number written in words	Written in figures
		3	5	7	8	2	1	2	5	8	7	Three billion, five hundred and seventy eight million, two hundred and twelve thousand, five hundred and eighty seven.	3,578,212,587 or 3 578 212 587
	2	9	0	0	0	0	0	0	0	0	0	Twenty nine billion.	29,000,000,000 or 29 000 000 000
6	0	0	8	0	9	0	0	7	0	0	4	Six hundred billion, eight hundred and nine million, seven thousand and four.	600,809,007,004 or 600 809 007 004
7	9	0	0	0	0	9	9	9	0	0	0	Seven hundred and ninety billion, nine hundred and ninety nine thousand.	790,000,999,000 or 790 000 999 000

Group large numbers into blocks of three, starting from the right hand (units) end. Separate each block with a space or a comma.



# PLACE VALUE CHART

Billions			Millions			Thousands							
Hundred billions	Ten billions	Billions	Hundred millions	Ten millions	Millions	Hundred thousands	Ten thousands	Thousands	Hundreds	Tens	Units		
100B	10B	B	100M	10M	M	100Th	10Th	Th	H	T	U	Number written in words	Written in figures

Group large numbers into blocks of three, starting from the right hand (units) end. Separate each block with a space or a comma.

