



Adding and subtracting using columns

CAPS Statement

Numbers, operations and relationships

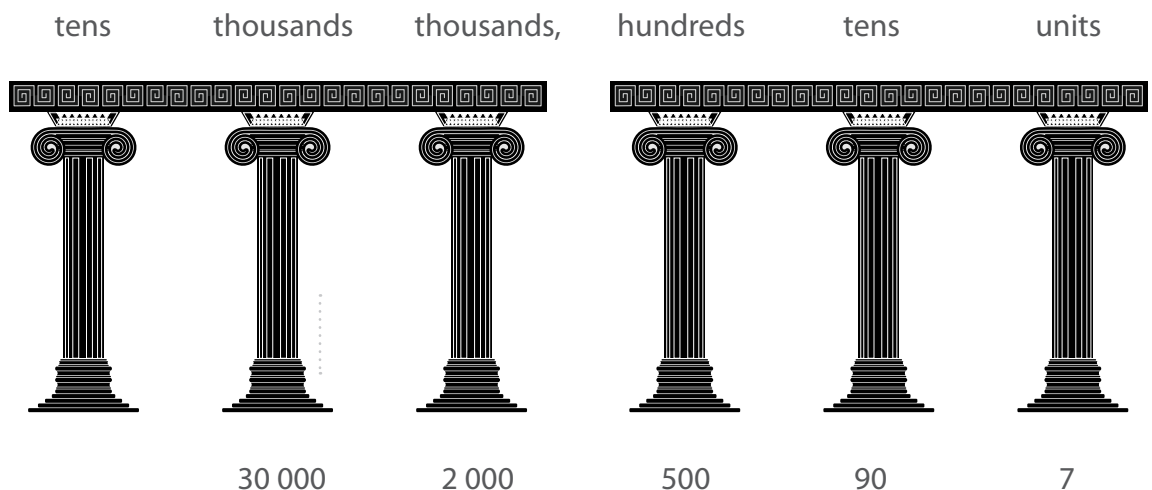
Whole numbers: adding and subtracting in columns

Note

Each number has a numeric value depending where it is placed. A comma is usually placed after the million and again after the thousand.

For example: **6, 840, 211**

Example



Activity 1

State the value (tens, hundreds, thousands, millions, billions and so on) of the number.

Example

5 4378

Thousand

(a) 89, 765

(b) 90, 543



c	67, 888	
d	543, 211	
e	987, 043	
f	548, 921	
g	788, 034	
h	562, 900	
i	4, 002, 317	
j	5, 609, 312	

Activity 2

Complete the following sums using columns. Remember to carry over the remainder.

Example

Hundred thousand	Ten thousand	Thousand	Hundred	Ten	Unit
	5	4,	3	7	8
+	8	9,	7	6	5
1	4	4,	1	4	3

a	$90, 543 - 67, 888 =$	
b	$543, 211 + 987, 043 =$	
c	$788, 034 - 548, 921 =$	
d	$562, 900 + 86, 208 =$	
e	$5, 609, 312 - 4, 002, 317 =$	

Teacher Tip

Allow learners to use colour to show the different numeric values and how the remainder gets carried over.

