

Whole numbers – counting in 1000s and 1000 more or less

Counting in 1000s is straightforward. For every 1000 you count on, you add 1000 and the thousands digit goes up one; for every 1000 you count back, you subtract 1000 and the thousands digit goes down. So, counting up in 1000s from 0:

1000 2000 3000 4000 5000 6000 7000...

Counting back in 1000s from 10 000:

1000 2000 3000 4000 5000 6000 7000...

To find 1000 more or less than any number, the process is the same. Just the thousands digit will go up or come down one. So, 1000 more than 3429 is 4429; 1000 less than 7237 is 6237.

1 Fill in the gaps in these number sequences:

a 17 000 15 000 14 000 12 000

b 8702 9702 12 702 14 702

c 22 314 19 314 18 314 17 314

2 Write the number that is 1000 more and less than each number:

a 4405 b 1090

c 37 737 d 50 050

3 Write the number that is 2000 more and less than each number:

a 6830 b 2424

c 88 888 d 69 464