



Vocabulary

ten million
millions
thousands
hundreds
tens
ones
zero
place value
greater than
less than
order
round
rounded
negative number
partition
digit
interval
sequence
linear sequence

Year Six Place Value

Compare and order



equals

$$26 + 38 = 8 \times 8$$

Both calculations have the value 64.

greater than

$$223\ 873 > 98\ 256$$

The number on the left has 2 hundred thousands and the number on the right has 0 hundred thousands.

less than

$$901\ 198 < 1\ 091\ 098$$

The number on the right has 1 million and the number on the left has 0 millions.

smallest

81 782

127 352

127 835

137 019

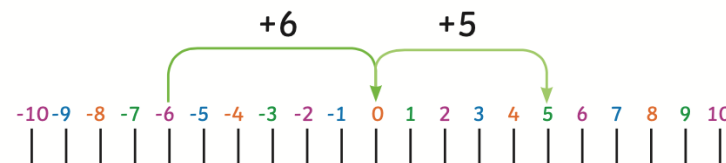
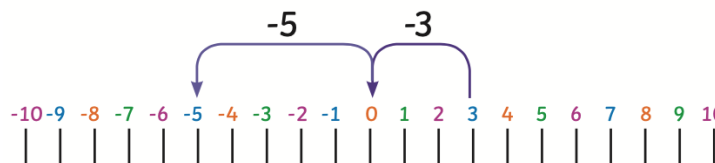
200 002

greatest

Negative numbers

$$3 - 8 = -5$$

$$-6 + 11 = 5$$





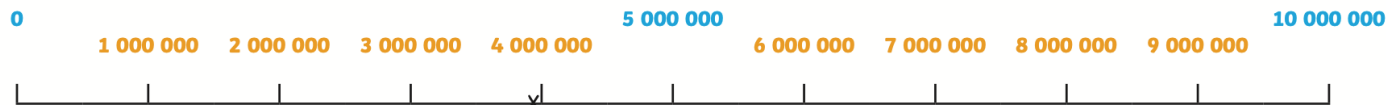
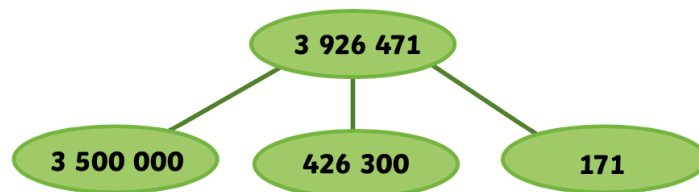
Numbers to ten million

3 926 471

Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones
3	9	2	6	4	7	1

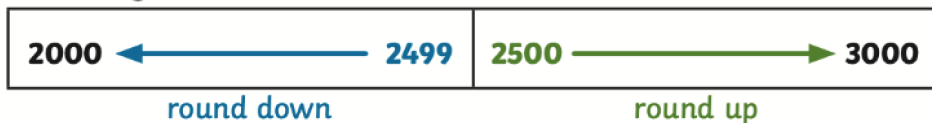
three million, nine hundred and twenty-six thousand, four hundred and seventy-one

3 926 471
3 926 000 471



Rounding

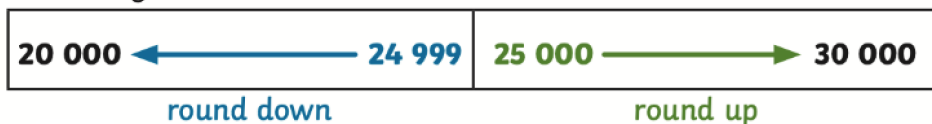
Rounding to the nearest 1000



Rounding to the nearest 100 000



Rounding to the nearest 10 000



Rounding to the nearest 1 000 000

