

Now it all makes sense

CAPS Statement

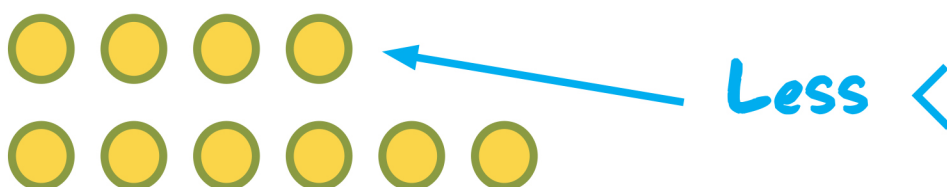
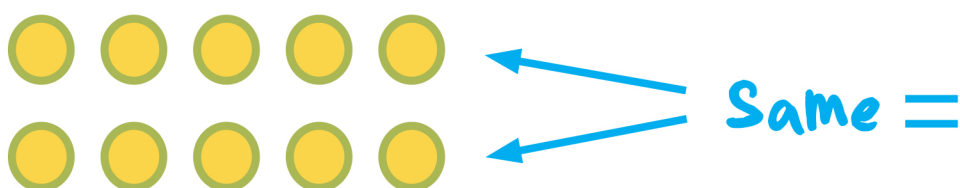
Numbers, operations and relationships

Order, compare and represent numbers up to at least 9-digit numbers.

Note

Order, compare and represent numbers up to at least 9-digit numbers.

To compare numbers one uses one of three signs:



Numbers can be represented in many ways. For example, 152 can be represented using:

- a model, such as blocks:



- numerals: 152
- numerals in expanded form:
 $100 + 50 + 2$
- numerals and words:
1 hundred 5 tens 2 ones
- a number word: one hundred and fifty-two
- Roman numerals





Activity 1

Help Lerato arrange and write the following numbers in decreasing order using the given table:

a 930,553,694

930,526,258

930,592,314

930,549,572

930,514,887

Millions			Thousands			Units		
Hundreds	Tens	Units	Hundreds	Tens	Units	Hundreds	Tens	Units

b 949,930,557

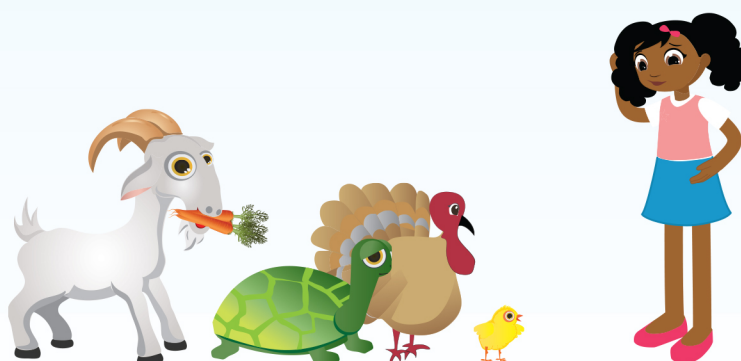
949,958,379

949,951,927

949,964,932

949,937,845

Millions			Thousands			Units		
Hundreds	Tens	Units	Hundreds	Tens	Units	Hundreds	Tens	Units





Activity 2

Compare the following numbers using $<$, $>$ or $=$.

(a)	390,660,722		390,660,772
(b)	947,501,169		974,501,169
(c)	472,444,183		470,444,183
(d)	779,877,712		779,878,712
(e)	997,399,298		997,399,298
(f)	475,860,562		475,860,652
(g)	454,207,127		454,207,122
(h)	514,037,071		514,073,071
(i)	163,298,366		163,298,336
(j)	841,496,545		841,496,554

Teacher Tip

Learners can use place value to order and compare numbers.

