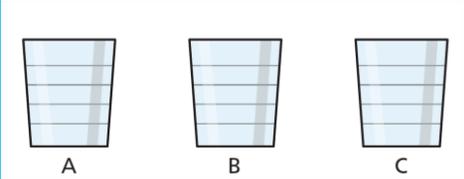


Wednesday 1st July

LO: To compare numbers. (lesson 1)

Something we learnt previously:	Something we learnt last unit:	Something we are learning now:
<p><u>Longest or shortest</u></p>  <p>Which colour line is the shortest? Which is the longest? Can you put them in order of size?</p>	<p><u>Volume</u></p> <p>Can you show the volume in each glass? A has less than B. C has more than B</p> 	<p><u>Greater than/Less than</u></p> <p>Can you fill in the blanks?</p> <p>98 is _____ than 76.</p> <p>36 is _____ than 46.</p> <p>23 is _____ than 72.</p>

Here is the video link to help you if you can access it .

<https://vimeo.com/430320026>

I do: comparing numbers

When we are comparing numbers we use a range of words like:

68

Equal to
=

thirty

More than

eighteen

80

94

Less than
<

Greater than
>

16

Forty-seven

75

I am going to choose two numbers to compare. I am going to compare 16 and 68.

I know that 68 is MORE THAN 16 because it has more tens and ones in it.

Therefore I can also say 68 is GREATER THAN 16.

You do: comparing numbers

Using the numbers and words below can you choose two numbers and compare them? What can you tell me?

The image contains the following elements:

- Numbers: 68, 80, 16, 94, 75
- Words: *thirty*, *eighteen*, *Forty-seven*
- Comparison boxes:
 - Equal to: $=$ (green text)
 - More than: $>$ (red text)
 - Less than: $<$ (blue text)
 - Greater than: $>$ (red text)

I do: Comparing tens and ones.



For me to compare the two numbers I first of all have to work out what number is being represented. I can see that the first picture is representing 34. 34 is 3 tens and 4 ones. In the second picture I can see 2 tens and 4 ones- this is showing me 24. I know there are more tens in 34 therefore 34 is GREATER than 24. I could also say 24 is LESS than 34.

You do: Comparing tens and ones.

less than $<$

equal to $=$

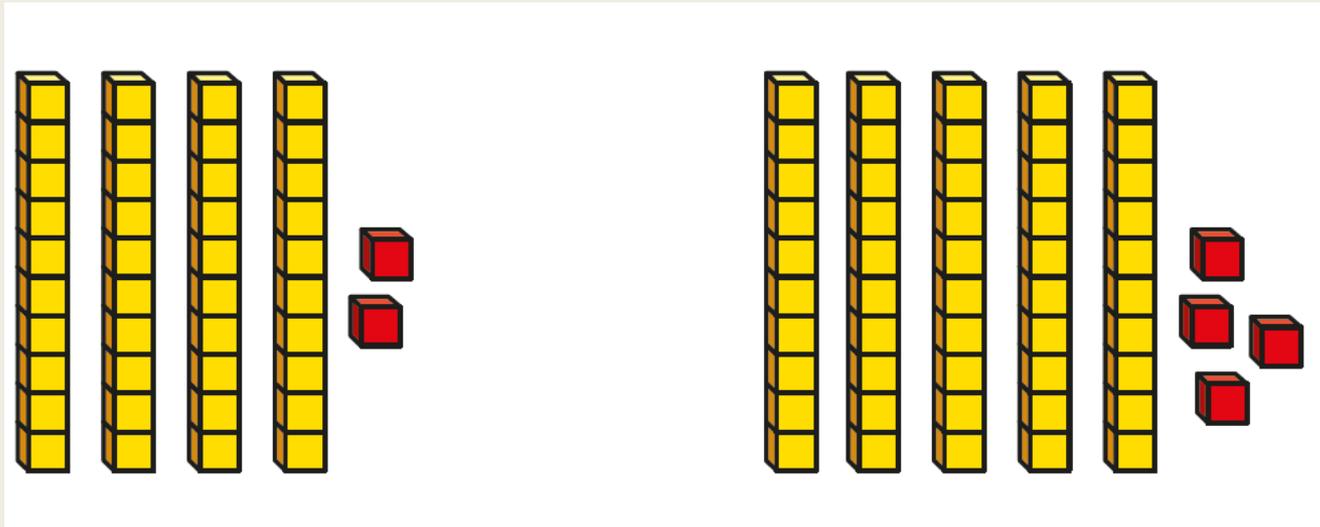
greater than $>$

53 is 43

What can you tell me about these two numbers?

Can you compare them using the words less than, equal to or greater than?

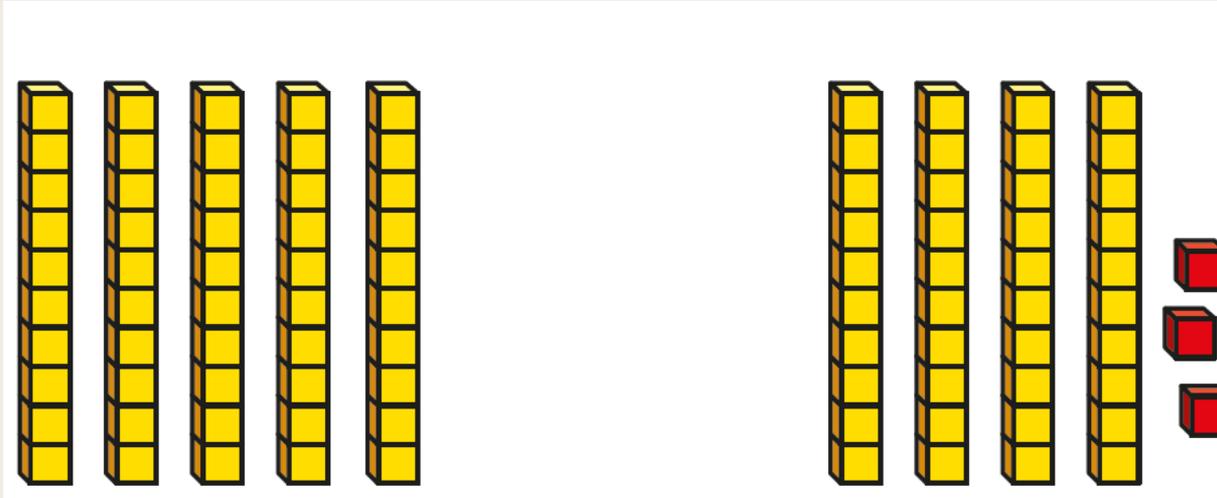
I do: Which is the greater number?



I can see that picture one has 4 tens and 2 ones, this representing 42. I can see picture two has 5 tens and 4 ones, this is representing 54. Therefore I know 54 is GREATER than 42.

54 is the greater number.

You do: Which is the greater number?



What numbers are being represented?
Which is the greater number?

It is now time for you to complete your independent task on today's maths worksheet.

Plenary: Less than or greater than?

Complete the sentences:

1. 43 is _____ 65.

2. 55 is _____ 28.

3. 99 is _____ 97.

4. 73 is _____ 76.