

Maths  
Learning  
Number:  
Addition and  
Subtraction

Term 3 week 4 lesson 4

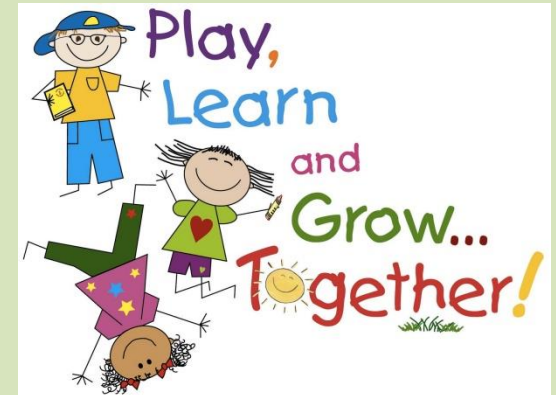
# We are learning to...

## WALT: add and subtract S2S

(steps to success):

I can:

- draw a tens frame showing number sentences
- use more than and less than correctly
- write number sentences



# In focus



1) This symbol  $>$  means

2) Let's compare 5  $\bigcirc$  8

3) Write a number less than 4

4) Compare 

●	●	●	●	●
●	●	●		

 $\bigcirc$ 

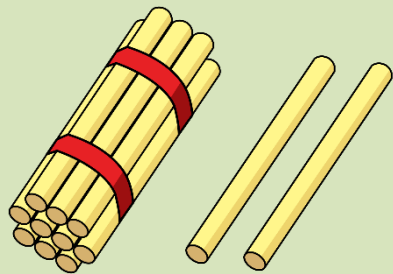
●	●	●	●	●
●	●	●	●	

Lets learn

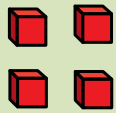
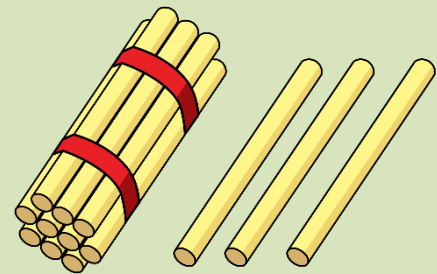


Greater than  
and less than...

# Greater than or less than



is less than



is greater than



Let's use symbols to compare!

11	12	13	14	15	16	17	18	19	20
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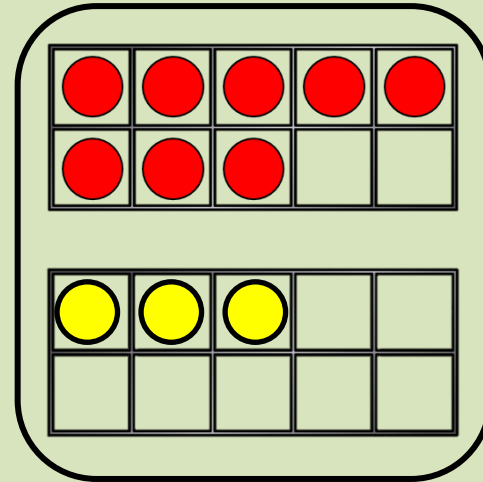
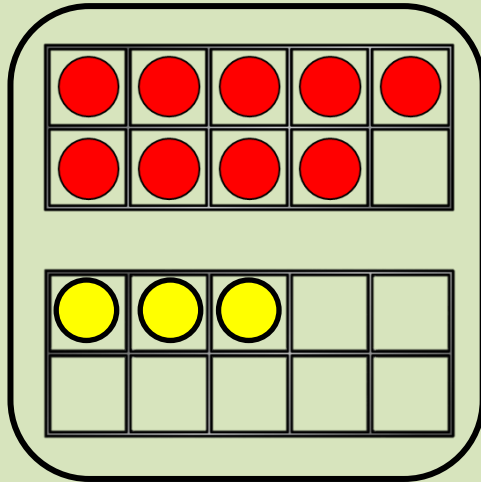
$>$     $=$     $<$

15  $>$  fourteen

eleven  $<$  1 ten and 9 ones

$10 + 8$   $=$  eighteen

# Comparing number sentences



$9 + 3$



$8 + 3$

is greater  
than

Guided practise



More than, less  
than and equal  
to...



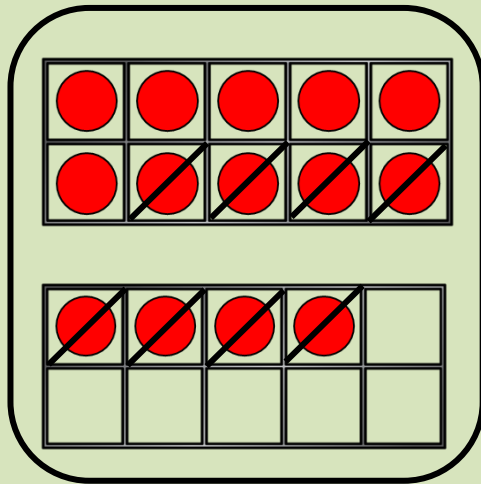
Watch the video

<https://www.youtube.com/watch?v=M6Efzu2sla>

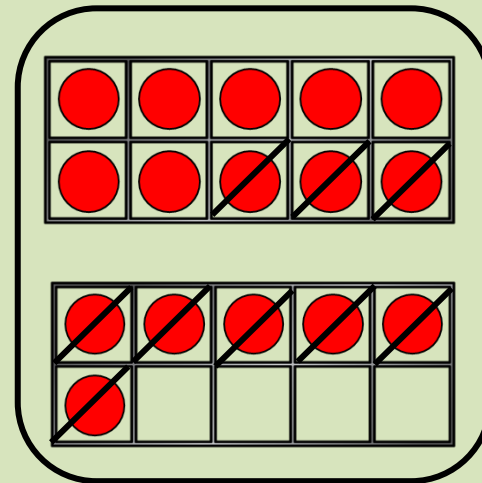
!

Try to make the symbol  
whilst watching the  
video.

# Comparing number sentences



$$14 - 8$$



$$16 - 9$$



is less  
than



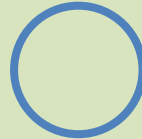
I don't need to answer both sides every time. Look carefully!

What is the same?

What is different?

<      =      >

$11 + 9$



$11 + 5$

$11 + 9$



$11 - 9$

$11 + 9$



$12 + 8$

# Independent practise



1 Draw counters to show each addition.  
Use two different colours.

a)  $9 + 3$


b)  $6 + 7$


c)  $11 + 2$


d) Write the missing phrase.

less than

greater than

equal to

$9 + 3$  is \_\_\_\_\_  $6 + 7$

$11 + 2$  is \_\_\_\_\_  $9 + 3$

$6 + 7$  is \_\_\_\_\_  $11 + 2$

2 Cross out counters to show each subtraction.

$14 - 5$

●	●	●	●	●	●	●	●		
●	●	●	●	●	●				

$15 - 6$

●	●	●	●	●	●	●	●	●	
●	●	●	●	●	●				

Write the missing phrase.

less than

greater than

equal to

$14 - 5$  \_\_\_\_\_  $15 - 6$

3 Write  $<$ ,  $>$  or  $=$  to compare the number sentences.

a)  $12 + 3$  ○  $12 - 3$

b)  $17 - 4$  ○  $17 - 6$

c)  $13 + 6$  ○  $6 + 13$

d)  $14 - 4$  ○  $1 + 0$

Did you have to work them all out?

4 Complete the number sentence.

+  =  -

How many ways can you complete the number sentence?

# Plenary



$18+1=19$  is greater than  
 $20-1=19$ .

Is that correct? How do  
you know?