

Tuesday

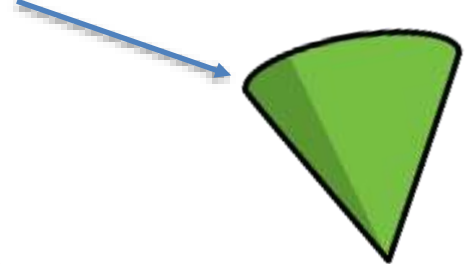
Today we are learning to compare numbers.

Your star words are:

smaller
more
greater
less than
tens
ones

Warm your maths' brain up with these quick-fire questions.

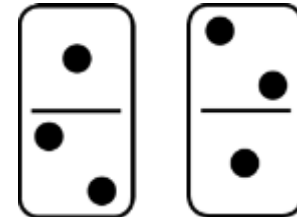
Name the 3D shape and describe the properties.



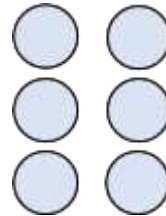
1) How many muffins?



2) The domino has turned a _____ turn.



3) Half of 6 is _____



4) What is 2 more than 11?

Today we are comparing numbers by looking at tens and ones.

Comparing numbers (2)

To see a video comparing numbers, follow this link: <https://vimeo.com/430320026>

I Which is the smallest number in each pair?

Tick your answer.

a)

Tens	Ones
4	6

Tens	Ones
5	1

b)

Tens	Ones
7	2

Tens	Ones
7	1

How did you know which number to tick?

Use your star words to explain how you know.



2 Circle the greater number in each pair.

a)

37

81

b)

90

9

c)

16

72

How do you know? Use your star words to explain how you know.

Greater and less than signs are used to compare numbers. When would you use an = sign? Can you write your own equations using $<$, $>$ or $=$?

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

a) 19 41

b) 51 24

c) 79 80

d) 100 93



4 Use the digit cards.



Make a number greater than 25

Make a number less than 72

Make a number greater than 59

Talk about your answers.



Use your star words to explain how you know.



5 Ron, Sam and Kim have each made a number.

Ron: My number has 7 tens and some ones.

Sam: My number has 8 tens and some ones.

Kim: My number has 6 tens and some ones.

a) Who has made the smallest number?

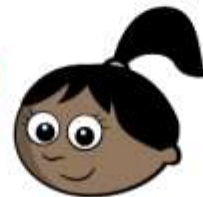
5



Ron

My number has 7 tens
and some ones.

My number has 8 tens
and some ones.



Sam



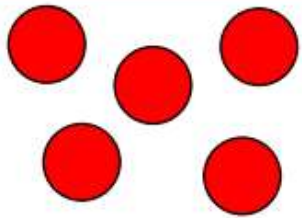
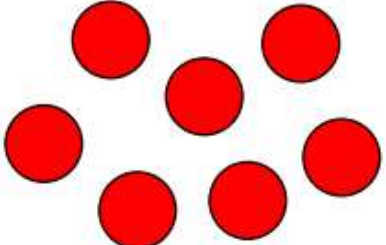
Kim

My number has 6 tens
and some ones.

b) Who has made the greatest number?

Talk about it with a partner.



Tens	Ones
	

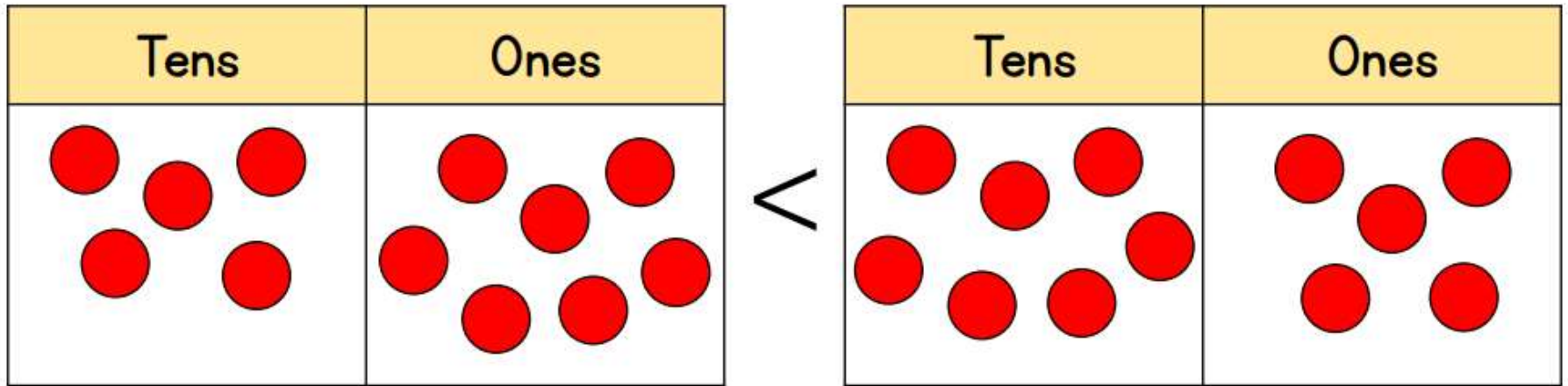
 > 75

Is this true or false?

Can you convince me? Use your maths' reasoning and vocabulary to justify your answer.

Look at the next slide to check your answer.

False



57 is less than 75

$$57 < 75$$

Challenge

Write the correct sign in each box

< > =

$$10 + 5 \square 5 + 10$$

$$14 + 2 \square 15 + 1$$

$$9 + 3 \square 8 + 5$$