

# Maths - Session 1

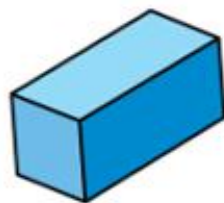
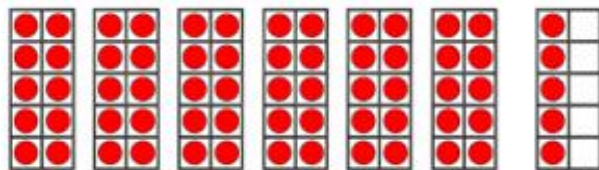
Year 1 - Week 3, Summer 2

This session contains 2 lessons that will be taught at school for those children attending. All other children should complete these lessons at home.

## Lesson 1

# Ordering Numbers

- 1) What number is shown?



- 2) Complete the sentence using **above** or **below**.

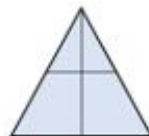


The  is \_\_\_\_\_ the 

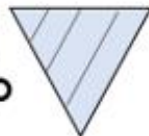


- 3) Which shape is split into quarters?

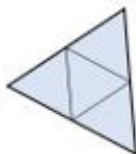
a



b



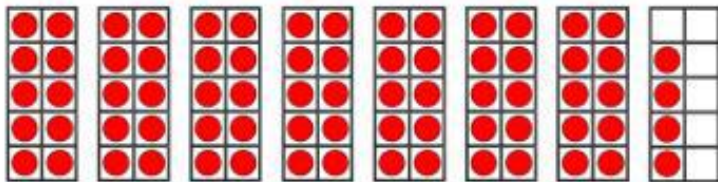
c



- 4) Add 8 and 4



- 1) 74 has \_\_\_\_ full tens and \_\_\_\_ ones.



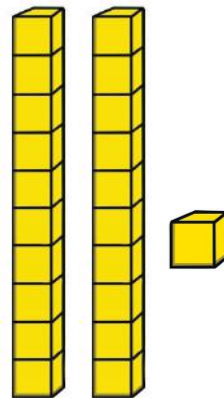
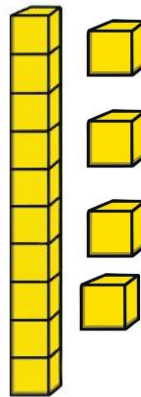
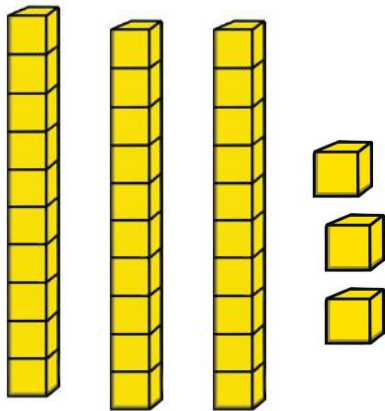
- 2) Draw a  between two  

- 3) Which shape is split into quarters?



- 4) Subtract 3 from 11

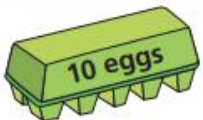

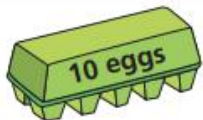
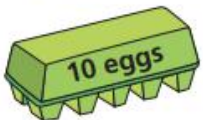
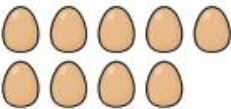
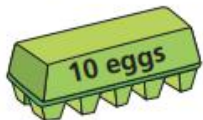
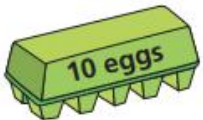
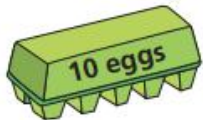

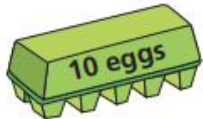

Let's put these three numbers in order from smallest to biggest.



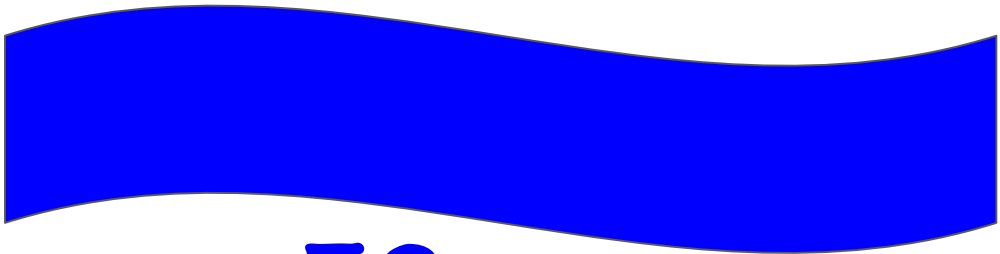
Which is the smallest? Which is the biggest? How do you know?  
Click to check your answer!



Three hens lay these eggs.

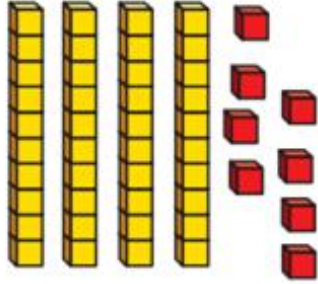
Hen 1	Hen 2	Hen 3
		
		
		
		
		
		

Let's order these three numbers together. Click to check if we are right.

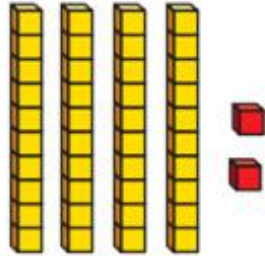


53

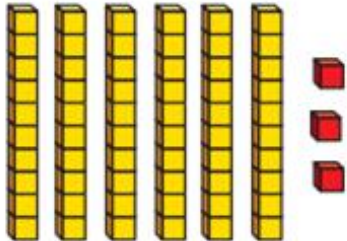
# Now it's your turn!



Write the numbers shown by the dienes on your whiteboard or a piece of paper.



Then write them in order from smallest to largest.



# Ordering numbers

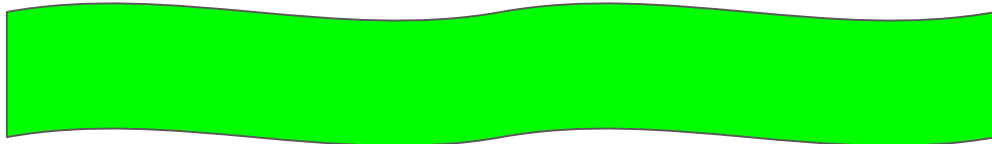
Let's put these numbers in order from smallest to biggest.

17

9

21

40



40



# Ordering numbers

When ordering numbers what do we need to think about?

17

9

How many tens?

21

40

How many ones?

Now it's your turn.



On a whiteboard or piece of paper put these numbers in order from smallest to biggest.

15

80

51

18

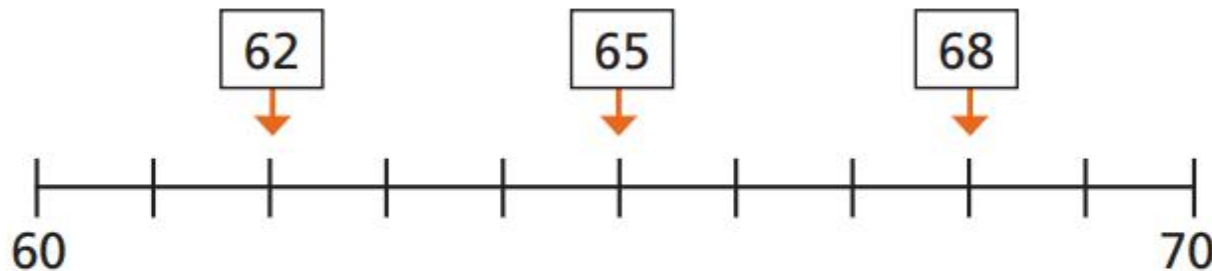
How many tens?

How many ones?

# When they all have the same number of tens...

On a whiteboard or piece of paper put these numbers shown on a numberline in order from smallest to biggest.

Three numbers are labelled on a number line.



Write the numbers in order.

Start with the smallest number.



Look at  
the ones  
number!

45      76      67

smallest       $\longrightarrow$       largest

The numbers have been ordered  
from smallest to largest.

False

76 is more than 67

The correct order is

45    67    76

smallest  $\longrightarrow$  largest

# Worksheet 1

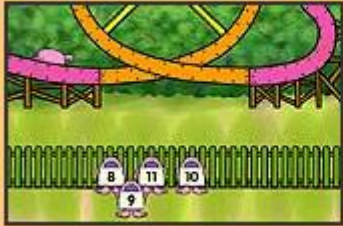
Complete the ordering number challenges on worksheet 1.



# Additional Activity

Play the Rollercoaster - Ordering game on Busy Things

<https://www.busythings.co.uk/play/>



## Rollercoaster - Ordering

Touch the numbers in numerical order.

GAME



End of lesson 1

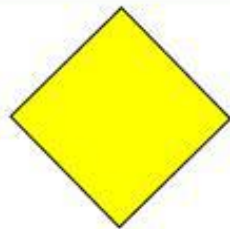
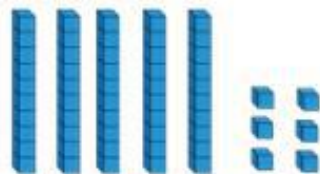




## Lesson 2

One more, one less

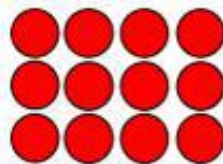
- 1) 56 has \_\_\_\_ tens and \_\_\_\_ ones.



- 2) There are 10 grapes in each bunch.  
How many grapes altogether?

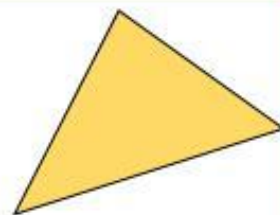


- 3) A quarter of 12 is \_\_\_\_



- 4)  $8 + 8 =$

1) Which is larger 83 or 79?



2) There are 5 pencils in each pot.  
How many pencils altogether?



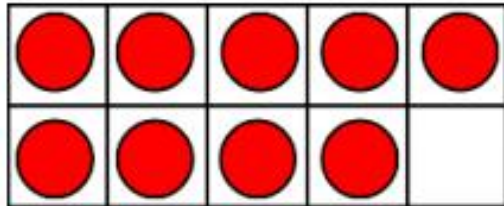
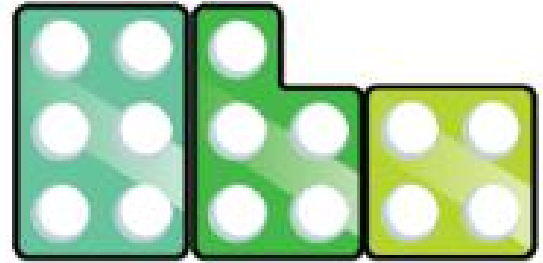
3) A quarter of 20 is \_\_\_\_



4) 9 and 9 is \_\_\_\_

# One more is the same as adding 1

What would be one more than these numbers?



# One less is the same as subtracting 1

What would be one less than these numbers?



We can show one more and one less with number sentences.

There are 4 cars



One more would be

$$4 + 1$$



One less would be

$$4 - 1$$

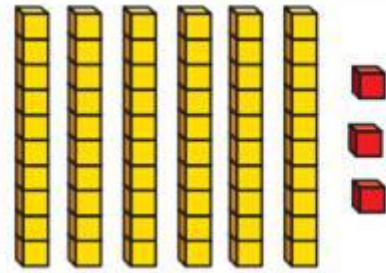


What is **one more**  
than these numbers.

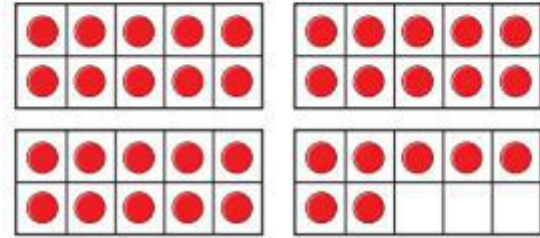
Can you show it with  
a number sentence?



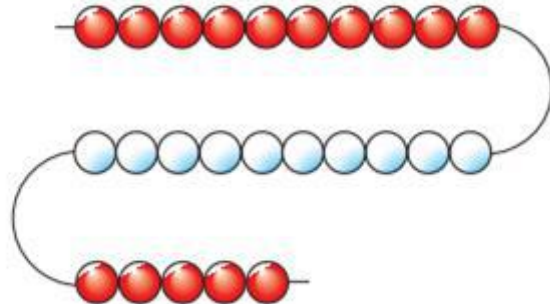
a)



b)



c)

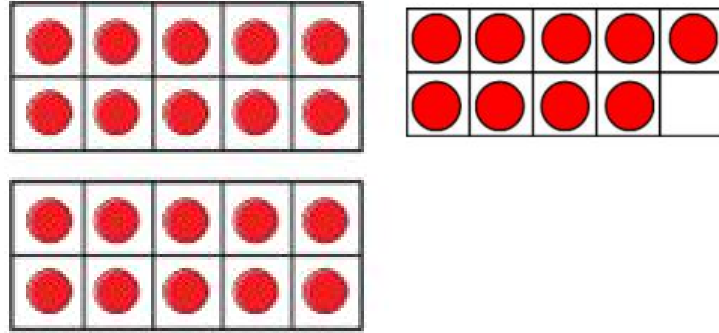


What is **one less**  
than these numbers.

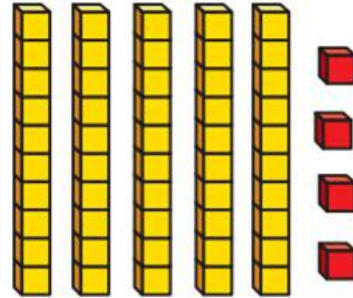
Can you show it with  
a number sentence?



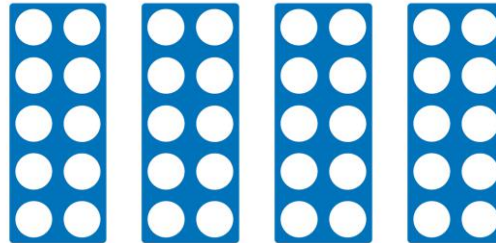
a)



b)



c)





80 is one more than 79

so

79 is one less than 80

True

80 is one more than 79

79 is one less than 80

61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90

# Worksheet 2


Complete the one more, one less challenges on worksheet 2.



# Additional activities

Have a go at the Week 3 Maths Challenge Cards (in google classroom)


Play Rollercoaster - More or less on Busythings <https://www.busythings.co.uk/play/>



## Rollercoaster - More or less?

Find the number that is more or less than a given number.

GAME



End of lesson 2

