

Thursday 11th February 2021

L.O: I am getting better at finding the number one more or one less than the start number.

Today in maths we will be looking at numbers one more or one less than the given number.

This is looking at numbers in a sequence.

For example

One less		One more
27	28	29
15	16	17
49	50	51
22	23	24
10	11	12

My number is one more than 3 and one less than 5. What is my number?

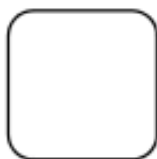
One more than 3 is 4.

One less than 5 is 4.

My number is 4.

Draw to complete.

One less



13

One more



Make one more and one less than these numbers.



Draw to complete.

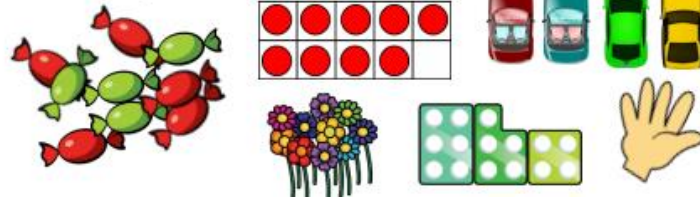
One less



One more



Use manipulatives and ask children to show one more and one less than the given amounts.



Complete the missing numbers.

		37				
	46	47				
55		57				
65						

Use the number cards to make 2 digit numbers.

Now write down one more and one less than the numbers you have made.

Use equipment if needed.



Mo says,



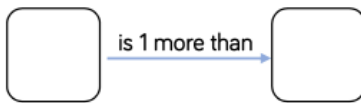
I am one year older than my sister.
My sister is one year older than my brother.
My brother is 13

How old is Mo?

How old is his sister?

Use number cards 11 – 20

How many different ways can you complete the boxes?



Teddy thinks of a number.



1 more than his number is 11

What is his number?

Prove it.

Rosie thinks of a number.



1 less than her number is 15

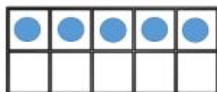
What is her number?

Prove it.

Can you move two of the counters so Rosie has 1 more than Alex and Whitney has 1 less than Alex?



Alex



Rosie

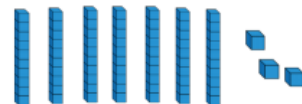


Whitney

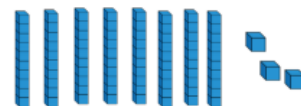
Always, Sometimes or Never True?

When finding 1 less than a number, the tens digit of the number stays the same.

Dora started with this number.



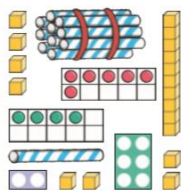
I am going to find one more.



Has Dora shown the correct amount?

Explain how you know.

One Less	One More
	23
	38
	29
	40



23	24	25	26	27	28	29	30	31	32
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One more One less

31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

One more One less

Choose a number to make each sentence correct.

35 45 29 20 37 48

is one more than 36.

is one less than 30.



46 is one more than .

19 is one more than .



Write sentences using the numbers you didn't use for a friend to solve.

Ado and Beb give clues about their spaceships.
Draw a line to the correct one.



My spaceship's number has 4 tens.

One more than the number has 4 ones.



My spaceship's number has 2 tens.

One less than the number has zero ones.



Write clues for one of the other spaceships.

One More and One Less - Challenge Cards

1. Use the number line to show me:

- 1 more than 21
- 1 more than 22
- 1 more than 23

20 21 22 23 24 25 26 27 28 29 30

What do you notice? Can you continue the pattern?