



Maths this week:

AUTUMN TERM 1

11/09/2020

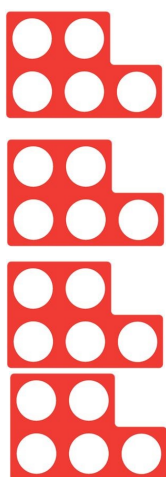
In Year 3...

This week, Year 3 have been looking at recapping some of their key skills from Year 2! Can you try these questions?

2 x 5 =



4 x 5 =



Order these numbers from smallest to biggest:

67 43 56 100 12 82

Can you fill in the blanks of these number sequences?

45

46

48

81

79

77

Can you complete these number bonds?

40 + _____ = 100

_____ + 92 = 100

45 + _____ = 100

100 = 34 + _____

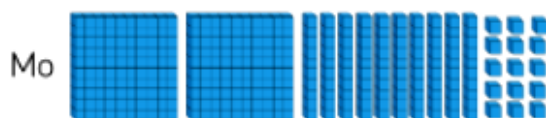
In Year 4...

This week, Year 4 have been looking at place value in 3 digit numbers. Can you try any of these reasoning challenges?

5 0 3

Using each digit card, which numbers can you make?

Which child has made the number 315?



Hundreds	Tens	Ones

Eva



The place value grid shows the number 467

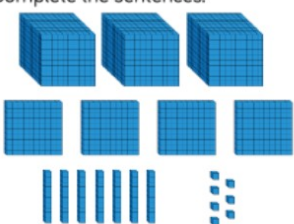
Explain how you know.

Is Eva correct? Explain your reasoning.

In Year 5...

This week, we have been looking at place value and rounding numbers. We have been learning about all the specific rounding rules when rounding to the nearest 10, 100 and 1000. Can you remember them all? Have a look at these to refresh and recap this week's learning...

Complete the sentences.



There are _____ thousands,
_____ hundreds, _____
tens and _____ ones.

The number is _____.

_____ + _____ + _____ + _____ = _____

Whitney says:



847 to the nearest 10
is 840

Do you agree with Whitney?

Explain why.

What is the value of the underlined digit in each number?

6,983 9,021 789 6,570

Represent each of the numbers on a place value grid.

Make sure that you continually practise your times tables at home. Remember to log into your Times Tables Rockstars account and get earning those coins!

<https://play.ttrockstars.com>

In Year 6...

This week we have been looking at place value in numbers up to ten million. Try this as a recap:

Lola has ordered eight 6-digit numbers.

The smallest number is 345,900

The greatest number is 347,000

All the other numbers have digit totals of 20 and have no repeating digits.

What are the other six numbers?

Can you order all eight numbers from smallest to greatest?

Next week we will be looking at rounding to the nearest 10,100,1000 and 10,000, and also negative numbers. See what you can remember from last year:

Complete the table.

Start number	Nearest 10	Nearest 100	Nearest 1,000
365			
1,242			
	4,770		

Estimate and label where 0, -12 and -20 will be on the number line.



True or False?

- The temperature outside is -5 degrees, the temperature inside is 25 degree. The difference is 20 degrees.
- Four less than negative six is minus two.
- 15 more than -2 is 13

