

Maths Chilli Challenge



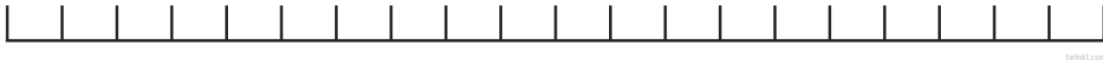
Look at the challenges below and choose a level of chilli you want to start with. If you feel confident doing that challenge, have a go at the next one!



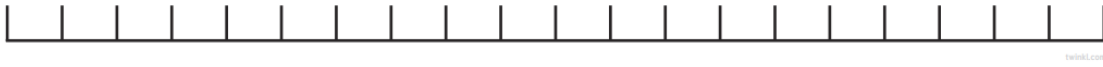
Mild Challenge 1

Put the following numbers on the number line and then put the numbers in order from smallest to greatest

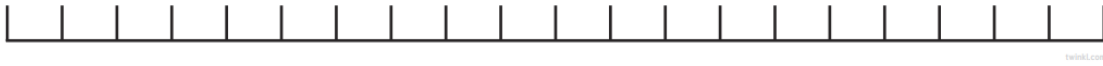
1/ 10, 2, 17



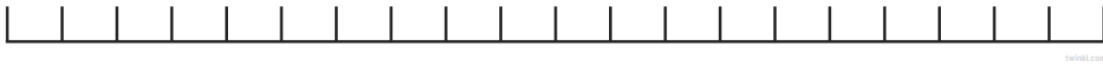
2/ 19, 7, 13



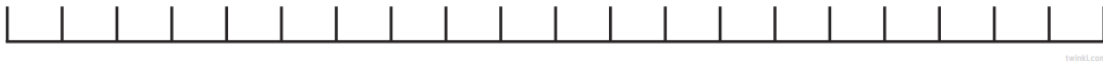
3/ 12, 11, 9



4/ 18, 20, 4



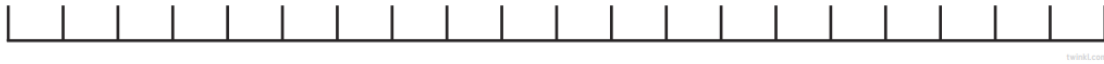
5/ 5, 4, 1



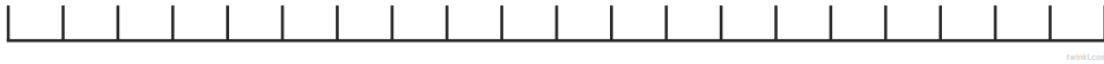
Medium – Challenge 2

Put the following numbers on the number line and then put the numbers in order from smallest to greatest. Think about the numbers you will need to put on the number line. They will go up by either, 2, 5, or 10.

1/ 38, 12, 22



2/ 14, 12, 10



3/ 15, 20, 30



4/ 45, 25, 30

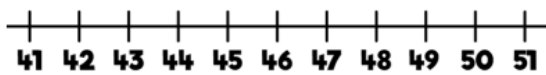


5/ 80, 20, 50



Hot – Challenge 3

Circle the numbers 48, 43 and 50 on the number line.

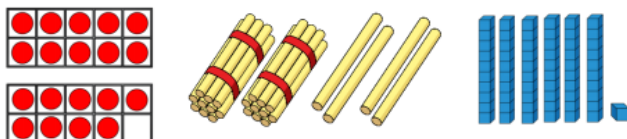


Put the numbers 48, 43 and 50 in order starting with the smallest.

Use Base 10 to make the numbers sixty, sixteen and twenty-six.

Write the numbers in order starting with the greatest number.

The diagrams represent different numbers.



Circle the greatest number.

Circle the smallest number.

Complete the number sentence _____ > _____



Spicy

Order the numbers below.
Which would be the fourth number?

33 53 37

29 34 43

Explain how you ordered them.

Mo has written a list of 2-digit numbers.



The digits of each number
add up to five.
None of the digits are zero.

Can you find all the numbers Mo could
have written?

Write the numbers in order from smallest
to largest.

What strategy did you use?