Spring term 2   Year 3   **Maths Home Learning**
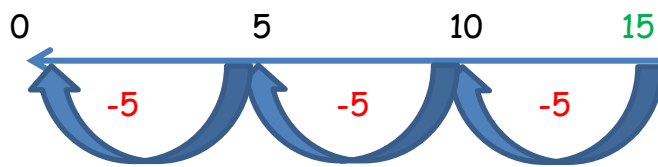
Week 1

Can you divide a two digit number by a single digit using a number line? How about when there is a remainder? Prove it in your home learning book (purple book).

For example   15 ÷ 5 = 3

0   5   10   15

-5   -5   -5

Week 2

Can you count forwards and backwards in tenths through whole numbers? *Play…http://www.iboard.co.uk/iwb/Number-Line-Drop-TENTHS-353*

Week 3

Can you identify and find 1/10 of an object by dividing it into 10 equal parts? Show me in your home learning book.

Week 4

Can you find 1/2, 1/4, 1/3 of an amount or object? *Test your knowledge by playing… https://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher_en.html*

Week 5

Susie ate ¼ of a cake, Sarah ate ½ of what was left. Sita ate the rest of the cake. Draw a diagram in your Home Learning book to show how much each of the girls ate.

Week 6

This is 2/5 of a set of marbles. How many would be in the whole set? (10 marbles) Solve this problem then write a similar problem for Miss Worthington to solve.