Home Learning Year 1

Week beginning Monday 30th March 2020

**Maths**

This week our focus times table is: 10 x table

Practise saying and writing the 10x table and when you can do it in order, see if you can remember facts in any order (eg. 3 x 10 = , 9 x 10 = etc)

**Purple Mash – Speed test 10x table –** How many correct answers can you get before the time runs out?

<https://www.purplemash.com/#app/games/tabletoons/Speedtest_10x>

This week we will be looking at **position and direction**

Practise turning your body full turns, half turns, quarter turns and 3 quarter turns. What do you notice about where you end up after each kind of turn?

**Games idea : Play Simon Says (eg Simon Says do a half turn).**

|  |  |  |  |
| --- | --- | --- | --- |
| **quarter turn** | **half turn** | **three quarter turn** | **full turn** |
|  |  |  |  |

**Purple Mash - 2Go** – can you use your knowledge of direction to complete the maze?

<https://www.purplemash.com/#app/tools/2go>

**Maths No Problem book**  - page 85 – focusing on position (1st, 2nd, 3rd etc)

We will also be practicing our **addition.**

Copy these questions and solve them in your maths home learning book.

**Tips to help you add:**

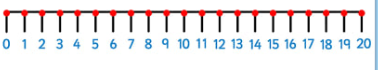
- you can put the first number in your head and count on the second number

- you can use practical resources like bits of lego, coins, pencils (anything really) to help you count out the correct numbers and then count them all together

- you can swap the numbers so that you are starting with the bigger number

eg. 4 + 7 = instead of starting at 4 and counting on 7 you can do 7+4 = and start with 7 then count on 4. The answer will be the same!

- you can use a numberline like the one below (copy it into your book)



|  |  |  |
| --- | --- | --- |
| 3 + 4 = | 6 + 2 = | 5 + 3 = |
| 9 + 4 = | 5 + 7 = | 3 + 9 = |
| 6 + 8 = | 4 + 8 = | 7 + 7 = |
| 7 + 4 = | 6 + 7 = | 8 + 5 = |
| 8 + 7 = | 9 + 8 = | 6 + 5 = |

**Challenge!**

**Can you work out the missing number?**

