## Maths

This week your maths focus is fact families.

Fact families are number sentences using the same numbers e.g. If you have the numbers 5, 11, 6 you can create a family of number sentences.

$$5 + 6 = 11$$

$$6 + 5 = 11$$

$$11 - 5 = 6$$

$$11 - 6 = 5$$

Can you complete the fact families using the following numbers? Remember, you can only use the numbers that you are given.

Fact families within 10	Fact families within 20	Which number could be missing? Complete the fact family with all four number sentences.	Which number could be missing? Complete the fact family with all four number sentences.
2 4 6 5 3 8 3 7 4 4 5 9 10 2 8 7 8 1	6 7 13 3 11 8 13 9 4 5 12 7 6 10 16 20 7 13	7 4 10 2 6 7  Challenge: Can you find another solution for each fact family?	18 1 13 7 6 14 Challenge: Can you find another solution for each fact family?

Play 'Blast Off' to test your speed with subtraction within 10 and 20. (https://www.topmarks.co.uk/learning-to-count/blast-off)

Click on: Count On and Back - Counting on 0 to 20. Or Count On and Back - Counting back 0 to 20.

Beat the Teacher! Can you beat Mrs Hammond or Miss Cray's high scores? Mrs Hammond's: Counting On Score: 13/20 Counting Back Score: 11/20 Miss Cray's High Scores: Counting On Score: 15/20 Counting Back Score: 9/20

If you do, email Mrs Hammond on <u>CPSClass5@corporationroad.darlington.sch.uk</u> or Miss Cray on <u>CPSClass6@corporationroad.darlington.sch.uk</u>