

NUMBER BONDS: NON-NEGOTIABLES— recall in no more than 3 seconds

Addition Facts:

1+1 1+2 1+3 1+4 1+5 1+6 1+7 1+8 1+9

2+2 2+3 2+4 2+5 2+6 2+7 2+8 2+9

3+3 3+4 3+5 3+6 3+7 3+8 3+9

4+4 4+5 4+6 4+7 4+8 4+9

5+5 5+6 5+7 5+8 5+9

6+6 6+7 6+8 6+9

7+7 7+8 7+9

8+8 8+9

9+9

Subtraction Facts

18-9

17-9 17-8

16-9 16-8 16-7

15-9 15-8 15-7 15-6

14-9 14-8 14-7 14-6 14-5

13-9 13-8 13-7 13-6 13-5 13-4

12-9 12-8 12-7 12-6 12-5 12-4 12-3

11-9 11-8 11-7 11-6 11-5 11-4 11-3 11-2

Times tables

1x1 1x2 1x3 1x4 1x5 1x6 1x7 1x8 1x9 1x10

2x2 2x3 2x4 2x5 2x6 2x7 2x8 2x9 2x10

3x3 3x4 3x5 3x6 3x7 3x8 3x9 3x10

4x4 4x5 4x6 4x7 4x8 4x9 4x10

5x5 5x6 5x7 5x8 5x9 5x10

6x6 6x7 6x8 6x9 6x10

7x7 7x8 7x9 7x10

8x8 8x9 8x10

9x9 9x10

10x10

At St Francis Catholic Primary School we use Big Maths to help embed these number bonds.

Reception

YEAR 1

YEAR 2

YEAR 3

YEAR 4 – including the 11 and 12 times tables.

Where possible, children will receive one new fact each week to learn at home. They will also need to know the inverse of this fact, e.g. $8+2 = 10$ so $10 - 8 = 2$

Your child will be tested on these number bonds (Learn It's) on a weekly basis using Big Maths Beat That. Big Maths Beat That is a weekly timed test of your child's Learn Its. The aim is to improve their score by one each time.