

St Joseph's Catholic Primary School, Worcester 'Following Jesus in all we do'

MATHEMATICS NUMBER FACTS PROGRESSION

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Maths Number Facts progression

Year Group	Expectation
R	 Recites number names in order to 10 Recognise numerals to 5
	- Begin to count beyond 10
	- Say one more or one less than a given number
	- Count reliably to 20
1	- Count to and across 100
	- Count forwards or backwards from any given number
	- Count, read and write numbers to 100 in numerals
	- Count in 2's from 0
	- Count in 5's from 0
	- Count in 10's from 0

	- Say one more or one less than a number
	 Read and write numbers from 1 -20 in numbers and words
	- Know number bonds to 5
	- Know number bonds to 10
	- Know number bonds to 20
2	- Count in 2's from 0
	- Count in 5's from 0
	- Count in 10's from 0
	- Count in 3's from 0
	 Count forwards and backwards in 10's from any number
	- Read and write numbers up to 100 in numerals and words
	- Recall number bonds to 10
	- Recall number bonds to 20
	- Know number bonds to 100 using multiples of 10's
	- Know 2 times table
	- Know 5 times table
	- Know 10 times table
	- Know doubling and halving facts up to 10
3	- Count in multiples of 4 from 0
	- Count in multiples of 8 from 0
	- Count in multiples of 50 from 0
	- Count in multiples of 100 from 0
	- Know 3 times table
	- Know 4 times table
	- Know 8 times table
	- Know 10 more or less than any number
	- Know 100 more or less than any number
	- Read and write numbers up to 1000 in numerals and words
	- Know doubling and halving facts up to 20
4	- Count in multiples of 6
	- Count in multiples of 7
	- Count in multiples of 9
	- Count in multiples of 25
	- Count in multiples of 1000
	- Find 1000 more or less than a number
	- Count backwards through 0 including negative numbers
	- Know times tables up to 12 times table
5	- Read and write numbers up to 1, 000, 000
6	- Read and write numbers up to 10,000,000
U	- Read and write numbers up to 10, 000, 000