

*Year 5*  
*Maths Fluency Passport*



*Saxilby Church of England Primary School*

*Name.....*

*Act, Believe, Succeed*

## Key Instant Recall Facts

Objective	Achieved (date)	Achieved (date)	Achieved (date)
I know all decimal (to 1 d.p.) addition bonds of numbers that equal 10			
I know all decimal (to 1 d.p.) subtraction bonds of numbers that equal 10			
I can identify the number family for any calculation of decimal numbers to 10			
I know what sum and difference means in a mental calculation			
I know the x facts up to 12 x 5			
I know the x facts up to 12 x 12			
I know the division facts for the 12 x table			
I can recall all the facts for the x tables up to 12 x 12 in 5 seconds			
I can recall all the division facts up to 12 x 12 in 5 seconds			
I can recall missing number facts in fact question up to 12 x 12 in 5 seconds			
I know how many grams in a kg			
I know how many cm in a m			
I know how many mm in a m			
I know how many ml in a l			
I know how many m in a km			
I can convert m to cm			
I can convert ml to l			
I can convert g to kg			
I can convert mm to cm			

I can recall the prime numbers to 20 2, 3, 5, 7, 11, 13, 17, 19			
I can recall all the square numbers up to $12^2$ in 5 seconds			
I can recall the square roots of square numbers in 5 seconds			
I can find factor pairs of numbers up to $6 \times 6$			
I can find factor pairs of numbers up to $12 \times 12$			

# Counting

Objective	Achieved (date)	Achieved (date)	Achieved (date)
Count forwards in 1s through 0			
Count backwards in 1s through 0			
Count forwards in 2, 5 and 10s through 0			
Count backwards in 2, 5 and 10s through 0			
Count forwards and backwards in 3, 4, 6 and 8s through 0			
Count forwards and backwards in 9s, 11s and 12s through 0			
Explain the counting step when counting pattern through 0 stated			
Count forwards in 10000s			
Count backwards in 10000s			
Count forwards in 100000s			
Count backwards in 100000s			
Count forwards in 10000s from any number			
Count backwards in 10000s from any number			
Count forwards in 100000s from any number			
Count backwards in 100000s from any number			
Count forwards in steps of 10, 100, 1000, 10000 and 100000 from any number			
Count backwards in steps of 10, 100, 1000, 10000 and 100000 from any number			