

# Are you a Mental Maths Magician?

Colour	Number Facts Target	Achieved?
Rainbow	Number bonds to 10 ( $3 + 7 = 10$ Pairs to 10)	
Red	Addition and Subtraction Facts to 5 ( $4 - 3 = 1$ )	
Blue	Addition and Subtraction Facts to 10 ( $8 - 3 = 5$ )	
Yellow	Number bonds to 20 ( $15 + 5 = 20$ Pairs to 20)	
Orange	Doubles to 20 and their corresponding halves (Double no's up to 20 and Half of even no's to 40)	
Purple	Multiplication and Division Facts: 2s 5s 10s (Inc. $50 \div 10$ and how many 2's in 18)	
Green	Addition and Subtraction Facts to 20 ( $15 - 7 = 8$ )	
Pink	Multiplication and Division Facts: 3s 4s 6s (Inc. $42 \div 6$ and how many 3's in 18)	
Bronze	Number bonds to 100 (Pairs to 100: $37 + 63$ )	
Silver	Multiplication and Division Facts: 7s 8s 9s (Inc. $64 \div 8$ and how many 7's in 56)	
Gold	Number bonds to 1000 (Pairs to 100: $375 + 625$ )	
Platinum	Squares, Primes, Factors, Fraction/Decimal/% Equivalences and Applying Number Facts to Decimals and Large Numbers (see Gold Student Letter egs)	

Please note Silver and Gold will only be tested in KS2 and platinum will only be tested in Yrs 5 and 6.