

My Maths Targets

A	B	C	D	E	F
Foundation Stage to Year 1	Year 1 to Year 2	Year 2 to Year 3	Year 3 to Year 4	Year 4 to Year 5	Year 5 to Year 6

My Maths Targets A

TARGETS	Working towards	Achieved	Greater depth
Recognise numbers to 20 I can read numbers up to 20 I can write a given number up to 20			
Recall pairs of numbers that add up to 10 (bonds to 10) If somebody says a number, I can tell you how many more I need to add to make 10			
Recall doubles of numbers up to double 5 If somebody says 'double 3', for example,			
Recall halves of even numbers to 10 If somebody says 'half of 4', for example,			
Recite the days of the week I can say the days of the week in order and which comes before or after a given day.			
Recite the months of the year I can say the months of the year in order and which comes before or after a given day.			
Coin recognition I can tell you the name of any coin when shown words 'pence' or 'p'			
Adding using numbers to 10 I can recall (or quickly calculate) addition lower than 10. E.G $4 + 3 = 7$			
Subtracting using numbers to 10 I can recall (or quickly calculate) subtraction lower than 10. E.G $9 - 2 = 7$			
Subitising I can recognise quantities, without counting, up to 5			
Recognise odd and even I can recognise odd and even numbers up to 20			

My Maths Targets B

TARGETS	Working towards	Achieved	Greater depth
<p>Recognise numbers to 100</p> <ul style="list-style-type: none"> - I can read numbers up to 100 - I can write a given number up to 100 			
<p>Recall pairs of numbers that (bonds to 20)</p> <ul style="list-style-type: none"> - If somebody says a number, I can tell you to add to make 20 			
<p>Recall doubles of numbers up to 10</p> <ul style="list-style-type: none"> - If somebody says 'double 8', for example, '16'. 			
<p>Recall halves of even numbers up to 20</p> <ul style="list-style-type: none"> - If somebody says 'half of 14', for example, say '7'. 			
<p>Add 1 or 10 to any number less than 100</p> <p>E.G $34 + 10 = 44$ $69 + 1 = 70$</p>			
<p>Subtract 1 or 10 from any number less than 100</p> <p>E.G $56 - 10 = 46$ $38 - 1 = 37$</p>			
<p>Adding using numbers to 20</p> <ul style="list-style-type: none"> - I can recall (or quickly calculate) addition lower than 20. E.G $12 + 3 = 15$ 			
<p>Subtracting using numbers to 20</p> <ul style="list-style-type: none"> - I can recall (or quickly calculate) subtraction lower than 20. E.G $19 - 2 = 17$ 			

My Maths Targets C

TARGETS	Working towards	Achieved	Greater depth
<p>Recognise numbers to 1000</p> <ul style="list-style-type: none"> - I can read numbers up to 1000 - I can write a given number up to 1000 			
<p>Recall pairs of multiples of 10 to 100 and 1000</p> <ul style="list-style-type: none"> - If somebody says a number, I can tell you what you need to add to make 100. E.G $30 + 70 = 100$, $40 + 60 = 100$ 			
<p>Add 10 or 100 to any number to 1000</p> <p>E.G $341 + 10 = 351$ $693 + 100 = 793$</p>			
<p>Subtract 10 or 100 from any number to 1000</p> <p>E.G $568 - 10 = 558$ $382 - 100 = 282$</p>			
<p>Adding a single digit number to a single digit number using numbers up to 100</p> <ul style="list-style-type: none"> - I can quickly calculate addition facts using single digit numbers lower than 100. E.G $45 + 7 = 52$ 			
<p>Subtract a single digit number from a double digit number using numbers up to 100</p> <ul style="list-style-type: none"> - I can quickly calculate subtraction facts using single digit numbers lower than 100. E.G $45 - 7 = 38$ 			
<p>Convert cm to m</p> <ul style="list-style-type: none"> - I can convert m to cm, and cm to m. E. G $123\text{cm} = 1 \text{ metre and } 23 \text{ cm}$. $2 \text{ metres and } 34\text{cm} = 234\text{cm}$. 			

My Maths Targets D

TARGETS	Working towards	Achieved	Greater depth
<p>Recognise numbers to 10,000</p> <ul style="list-style-type: none"> - I can read numbers up to 10,000 - I can write a given number up to 10,000 			
<p>Pairs of numbers that add up to</p> <ul style="list-style-type: none"> - Given a 2-digit number, I can tell you how many to add to make 100. E.G $62 + 38 = 100$ 			
<p>Add 10, 100 or 1000 to any number less than 10,000</p> <p>E.G $341 + 10 = 351$ $2693 + 1000 = 3693$</p>			
<p>Subtract 10, 100 or 1000 from a number less than 10,000</p> <p>E.G $568 - 100 = 468$ $2382 - 1000 = 1382$</p>			
<p>Convert g to kg</p> <ul style="list-style-type: none"> - I can convert g to kg, and kg to g. E. G 2365g 			
<p>Calculate minutes to next hour.</p> <ul style="list-style-type: none"> - Given a digital clock time, I can tell you how many minutes until the next hour. E. G 2:47pm 13 minutes until 3 O 			

My Maths Targets E

TARGETS	Working towards	Achieved	Greater depth
<p>Recognise numbers to 100,000</p> <ul style="list-style-type: none"> - I can read numbers up to 100,000 - I can write a given number up to 100,000 			
<p>Pairs of numbers that add up to 1000</p> <ul style="list-style-type: none"> - Given a 2-digit number, I can tell you how many more I need to add to make 100. E.G $362 + 638 = 1000$ 			
<p>Convert l to ml</p> <ul style="list-style-type: none"> - I can convert l to ml, and ml to l. E. G $4732\text{ml} = 4.732\text{l}$ 			
<p>Calculate the difference between negative and positive numbers.</p> <ul style="list-style-type: none"> - Given a positive and negative number, or two positives, or two negatives, I can calculate the difference. E. G The difference between 3 and 8 is 5. The difference between -5 and -1 is 4 The difference between -3 and 4 is 7. 			
<p>Count forwards and backwards in $\frac{1}{2}$ 1/ step sizes.</p> <ul style="list-style-type: none"> - Starting on any number, I can count forwards and backwards in fraction step sizes. E. G: $3, 3\frac{1}{2}, 4, 4\frac{1}{2} \dots$ 			
<p>Double numbers</p> <ul style="list-style-type: none"> - I can double any 2-digit number E.G Double 38 is 76 			
<p>Halve numbers</p> <ul style="list-style-type: none"> - I can halve any 2-digit even number - E. G Half of 38 is 19. 			
<p>Multiply and divide numbers by 10 and 100</p> <ul style="list-style-type: none"> - I can multiply/divide any 3 digit number by 10/100. 			
<p>Count in 25s and 50s and know how many 25s, 10s, 50s go into 100. Make links to 1000, 10 and 1</p>			
<p>Convert between mm, cm, m and km</p>			

My Maths Targets F

TARGETS	Working towards	Achieved	Greater depth
<p>Multiply and divide numbers by 10, 100 and 1000 I can multiply/divide any number by 10, 100, 1000 I can apply this knowledge to related number facts and my times tables</p>			
<p>Be able to find all factor pairs for a number less than 50 I can use a systematic approach to finding factor pairs that avoids repeats I can use my knowledge of the times tables and number patterns to help me with this</p>	-		
<p>Fluently move between and understand the language of multiple and factor I know what a factor is I know what a multiple is</p>			
<p>Use knowledge of factors and multiples I can use my knowledge of factors and multiples to help with adding/subtracting/comparing and simplifying fractions I can use my knowledge of factors and multiples to help with finding percentages of amounts</p>			
<p>Count up and down in thousands and decimals From a given number, I can count forwards and backwards in units, tens, hundreds, thousands (including ten and hundred thousands) and decimal amounts</p>			
<p>Know number bonds to 1 and 0.1 I can use my knowledge of number bonds to 10 to help me find bonds to 1 and 0.1</p>			
<p>Know primes, square numbers and square roots to 144 I can recognise all the square numbers, square roots and prime numbers to 144</p>			
<p>Know the decimal, fraction and percentage equivalents of $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$ $\frac{1}{5}$ (and all others), 1/10 (and all others)</p>			

