

My Maths Targets

Practise your target for just a few minutes every day. See how much you improve!



TARGETS	Tips/Strategies
Recognise numbers to 100,000 <ul style="list-style-type: none"> I can read numbers up to 100,000 I can write a given number up to 100,000 	<ul style="list-style-type: none"> Look for numbers out and about Practise writing numbers Focus on saying number correctly
Pairs of numbers that add up to 1000 <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 $362 + 638 = 1000$ 	<ul style="list-style-type: none"> Quick fire questions Be careful to avoid classic error: $470 + 630 = 1000$ (incorrect)
Convert l to ml <ul style="list-style-type: none"> I can convert l to ml, and ml to l E. G $4732\text{ml} = 4.732\text{l}$ 	<ul style="list-style-type: none"> Quick fire questions Write out and look for patterns Practical measuring
Calculate the difference between negative and positive numbers. <ul style="list-style-type: none"> Given a positive and negative number, or two positives, or two negative numbers, 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. 	<ul style="list-style-type: none"> Count forwards and backwards beyond zero When starting at a negative number, add on to zero first.
Count forwards and backwards in $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$ step sizes. <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, $4\frac{1}{2}$... 	<ul style="list-style-type: none"> Write out to begin with to see the pattern Look at the bottom of the fraction to see how many steps there are between each whole number Recite together and then take it in turns
Double numbers <ul style="list-style-type: none"> I can double any 2-digit number E.G Double 38 is 76 	<ul style="list-style-type: none"> Double the tens first, then double the units and then add together Or use near doubles: 'Double 40 is 80, so double 39 is two less, 78.
Halve numbers <ul style="list-style-type: none"> I can halve any 2-digit even number E. G Half of 38 is 19. 	<ul style="list-style-type: none"> Halve the tens and then halve the units, then add together. For numbers such as 38, you might want to partition first: <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <p>30</p> <p>20 and 10 (Halve the numbers)</p> <p>↓ ↓</p> <p>10 and 5</p> </div> <div style="text-align: center;"> <p>8</p> <p>↓</p> <p>4</p> </div> </div> <p>Half of 38 is $15+4=19$</p>

