



MATHS TARGETS YEAR 5

	Good	Great	Super	Outstanding																																			
+	<p>A21 I can add HTU + HTU □□□</p> <p>e.g.</p> $\begin{array}{r} 354 \\ + 268 \\ \hline 622 \\ \hline \end{array}$ <p>A22 I can add £ and p □□□</p> <p>e.g.</p> $\begin{array}{r} \pounds 5.35 \\ + \pounds 2.24 \\ \hline \pounds 7.59 \end{array}$	<p>A23 I can add ThHTU + HTU □□□</p> <p>e.g.</p> $\begin{array}{r} 4833 \\ + 538 \\ \hline 5371 \end{array}$ <p>A24 I can add U.t + U.t □□□</p> <p>e.g.</p> $\begin{array}{r} 6.4 \\ + 5.9 \\ \hline 12.3 \end{array}$	<p>A25 I can add more than two numbers with different amounts of digits □□□</p> <p>e.g.</p> $\begin{array}{r} 3452 \\ 821 \\ + 65 \\ \hline 4338 \end{array}$ <p>A26 I can add U.th + U.th □□□</p> <p>e.g.</p> $\begin{array}{r} 5.43 \\ + 2.19 \\ \hline 6.72 \end{array}$	<p>A27 I can add whole numbers and decimals □□□</p> <p>e.g.</p> $\begin{array}{r} 53 \\ + 6.7 \\ \hline 59.7 \end{array}$ <p>A28 I can add negative numbers in a context (e.g. temperature) □□□</p>																																			
	-	<p>S14 I can subtract HTU-HTU with exchanging □□□</p> <p>e.g. 753 - 286</p> $\begin{array}{r} 600 \quad 140 \\ \cancel{700} + \cancel{50} + 13 \\ - 200 + 80 + 6 \\ \hline 400 + 60 + 7 = 667 \end{array}$ <p>S15 I can subtract £ and p □□□</p> <p>e.g.</p> $\begin{array}{r} \pounds 8.95 \\ - \pounds 4.38 \\ \hline \end{array} = \begin{array}{r} 8 + 0.9 + 0.05 \\ - 4 + 0.3 + 0.08 \\ \hline 4 + 0.5 + 0.07 \end{array}$	<p>S16 I can subtract ThHTU - HTU □□□</p> <p>e.g.</p> $\begin{array}{r} 5131 \\ \cancel{6467} \\ - 684 \\ \hline 5783 \end{array}$ <p>S17 I can subtract U.t - U.t □□□</p> <p>e.g.</p> $\begin{array}{r} 31 \\ \cancel{4.5} \\ - 2.7 \\ \hline 1.8 \end{array}$	<p>S18 I can subtract numbers with different amounts of digits □□□</p> <p>e.g.</p> $\begin{array}{r} 71 \\ 3481 \\ - 65 \\ \hline 3416 \end{array}$ <p>S19 I can subtract U.th - U.th □□□</p> <p>e.g.</p> $\begin{array}{r} 4.03 \\ - 2.13 \\ \hline 1.90 \end{array}$	<p>S20 I can subtract whole numbers and decimal □□□</p> <p>e.g.</p> $\begin{array}{r} 791 \\ \cancel{38.00} \\ - 4.56 \\ \hline 33.44 \end{array}$ <p>S21 Subtract negative numbers in a context (e.g. temperature) □□□</p> <p>e.g.</p> $-50^{\circ}\text{C} + 11^{\circ}\text{C} = 60^{\circ}\text{C}$																																		
X	<p>M9 I can multiply HTU x U □□□</p> <p>e.g.</p> <table border="1"> <tr><td>X</td><td>300</td><td>40</td><td>2</td></tr> <tr><td>6</td><td>1800</td><td>240</td><td>12</td></tr> </table> $\begin{array}{r} 1800 \\ 240 \\ + 12 \\ \hline 2052 \end{array}$	X	300	40	2	6	1800	240	12	<p>M10 I can multiply TU x TU □□□</p> <p>e.g.</p> <table border="1"> <tr><td>X</td><td>30</td><td>3</td></tr> <tr><td>20</td><td>600</td><td>60</td></tr> <tr><td>4</td><td>120</td><td>12</td></tr> </table> $\begin{array}{r} 660 \\ +132 \\ \hline 792 \end{array}$ <p>M11 I can multiply 4 digit numbers by 10, 100 or 1000 □□□</p>	X	30	3	20	600	60	4	120	12	<p>M12 I can multiply U.t x U □□□</p> <p>e.g.</p> <table border="1"> <tr><td>X</td><td>6</td><td>0.4</td></tr> <tr><td>4</td><td>24</td><td>1.6</td></tr> </table> $= 25.6$ <p>M13 I can multiply ThHTU x U □□□</p> <p>e.g. 3425 x 8</p>	X	6	0.4	4	24	1.6	<p>M14 I can multiply HTU x TU □□□</p> <p>e.g. 624 x 32</p> <table border="1"> <tr><td>X</td><td>600</td><td>20</td><td>4</td></tr> <tr><td>30</td><td>1800</td><td>600</td><td>120</td></tr> <tr><td>2</td><td>1200</td><td>40</td><td>8</td></tr> </table> $= 768$ <p>M15 I can multiply decimals by 10, 100, or 1000 □□□</p> <p>e.g. 45.6 x 100 = 4560</p>	X	600	20	4	30	1800	600	120	2	1200	40	8
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÷	<p>D10 I can divide HTU by 2, 3, 4 or 5 & find remainders □□□</p> <p>e.g.</p>	<p>D11 I can divide TU ÷ U with remainders using a vertical method □□□</p> <p>e.g.</p> $\begin{array}{r} 16 \\ 6 \overline{) 96} \\ \underline{-60} \\ 36 \\ \underline{-36} \\ 0 \end{array}$ <p>Answer: 16</p> <p>D12 I can divide 4 digit numbers by 10, 100 or 1000 □□□</p>	<p>D13 I can divide HTU ÷ U □□□</p> <p>196 ÷ 6</p> $\begin{array}{r} 32 \text{ r } 4 \\ 6 \overline{) 196} \\ \underline{-180} \\ 16 \\ \underline{-12} \\ 4 \end{array}$ <p>Answer: 32 remainder 4 or 32 r 4</p>	<p>D14 I can divide HTU ÷ TU □□□</p> <p>972 ÷ 36</p> $\begin{array}{r} 27 \\ 36 \overline{) 972} \\ \underline{-720} \\ 252 \\ \underline{-252} \\ 0 \end{array}$ <p>Answer: 27</p> <p>D15 I can divide decimal numbers by 10, 100 or 1000 □□□</p> <p>e.g. 34.5 ÷ 100 = 0.345</p>																																			