

# Multiplication Long Term Plan



Use Times Table Rockstars to support teaching and allow children to practice speed of recall and typing <https://trockstars.com/>  
 Use the Multiplication check game on Maths Frame <https://mathsframe.co.uk/en/resources/resource/477/Multiplication-Tables-Check>  
 Hit the Button is a useful game <https://www.topmarks.co.uk/maths-games/hit-the-button>

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Y1	Count in multiples of 10 up to 120		Count in multiples of 5 up to 60		Count in multiples of 10, 5 and 2 with increasing fluency	Count in multiples of 10, 5 and 2 in order fluently
	Count in multiples of 2 up to 24 (link to even numbers/doubling)		Continue to develop fluency of counting in 10s & 2s			
Y2	Consolidate counting in steps of 2, 5 and 10 in order from 0 up to 12x Recall multiplication facts of 10 up to 12 x 10 in any order (including related division facts)		Recall multiplication facts of 2 up to 12x2 in any order (including related division facts) Recall multiplication facts of 10 up to 12 x 10 in any order (including related division facts)	Recall multiplication facts of 5 up to 12x5 in any order (including related division facts) Recall multiplication facts of 2 up to 12 x 2 in any order (including related division facts)	Recall multiplication facts for 10, 5 and 2 up 12x in any order (including related division facts) fluently	Recall multiplication facts for 10, 5 and 2 up 12x in any order (including related division facts) fluently Count in multiples of 3 up to 12 x 3 from 0
Y3	Consolidate recalling multiplication facts for 2, 5 and 10 up to 12x fluently Recall multiplication facts of 3 up to 12x3 in any order (including related division facts)	Recall multiplication facts of 3 up to 12x3 in any order (including related division facts) Count in multiples of 4 up to 12 x 4 in order. Begin to count in 8s up to 12 x 8 (link to 4s)	Recall multiplication facts of 3 up to 12x3 in any order (including related division facts) Recall multiplication facts of 4 up to 12x4 in any order (including related division facts) Count in 8s up to 12x	Recall multiplication facts of 4 up to 12x4 in any order (including related division facts) Recall multiplication facts of 8 up to 12x8 in any order (including related division facts)	Recall multiplication facts of 4 up to 12x4 in any order (including related division facts) Recall multiplication facts of 8 up to 12x8 in any order (including related division facts)	Recall multiplication facts of 3, 4 and 8 up to 12x in any order (including related division facts)
Y4	Recall multiplication facts of 3, 4 and 8 up to 12x in any order (including related division facts) Count in 6s up to 12 x 6 (link to 3s)	Recall multiplication facts of 6 up to 12x 6 in any order (including related division facts) Count in 7s up to 12 x 7	Recall multiplication facts of 6 up to 12x 6 in any order (including related division facts) Recall multiplication facts of 7 up to 12x 7 in any order (including related division facts)	Recall multiplication facts of 7 up to 12x 7 in any order (including related division facts) Count in 9s up to 12 x 9 Count in 11s up to 12 x 11	Recall multiplication facts of 9 up to 12x 9 in any order (including related division facts) Recall multiplication facts of 11 up to 12x 11 in any order (including related division facts) Count in 12s up to 12 x 12	Recall multiplication facts of 12 up to 12x 12 in any order (including related division facts) Consolidate all multiplication facts up to 12 x 12 in any order (including related division facts)
Y5/6	Consolidate all multiplication facts up to 12 x 12 in any order (including related division facts)					