

Times Tables Fluency Programme Overview

	Autumn			Spring						Summer			
Year 3													
				Doubles		2 Times Table		Square Times Table		5 Times Table		Consolidation	
				5 weeks		5 weeks (8 facts)		5 weeks (7 new facts)		5 weeks (6 new facts)		3-5 weeks 21 out of 36 facts learnt by end of Year 3	
Year 4													
	Recap	3 Times Table	4 Times Table	6 Times Table	7 Times Table	8 TT	9 TT	More squares	10&11 TT	12 Times Table	MTC Prep	MTC	Consolidation
	3 weeks (0 new facts)	5 weeks (5 new facts)	5 weeks (4 new facts)	3 weeks (3 new facts)	3 weeks (2 new facts)	2 weeks (1 new fact)	2 weeks (0 new facts)	1 wk	1 wk	4 weeks	3 weeks	1 wk	3-5 weeks
			30 out of 36 facts learnt by end of Autumn Term			All 36 facts learnt by mid Spring 2							
Year 5													
	Daily consolidation			Weekly consolidation (weekly fluency session and weekly conceptual animation)									
Year 6													
	Weekly consolidation												

Times Tables Fluency supplementary plan with fact breakdown

(Important: the programme must be taught through Years 5 and 6 as well to maintain fluency, or children will forget the facts. See the main programme plan)

	Autumn			Spring						Summer			
Year 3													
				Stage 1		Stage 2							
				Doubles		2 Times Table		Square Times Table		5 Times Table		Consolidation	
				5 weeks		5 weeks (8 facts)		5 weeks (7 new facts)		5 weeks (6 new facts)		3-5 weeks	
						2 x 2 = 4 3 x 2 = 6 4 x 2 = 8 5 x 2 = 10 6 x 2 = 12 7 x 2 = 14 8 x 2 = 16 9 x 2 = 18		3 x 3 = 9 4 x 4 = 16 5 x 5 = 25 6 x 6 = 36 7 x 7 = 49 8 x 8 = 64 9 x 9 = 81		5 x 3 = 15 5 x 4 = 20 6 x 5 = 30 7 x 5 = 35 8 x 5 = 40 9 x 5 = 45		21 out of 36 facts learnt by end of Year 3	
Year 4													
	Stage 3						Stage 4					Stage 5	
	Recap	3 Times Table	4 Times Table	6 Times Table	7 Times Table	8 TT	9 TT	More squares	10&11 TT	12 Times Table	MTC Prep	MTC	Consolidation
	3 weeks (0 new facts)	5 weeks (5 new facts)	5 weeks (4 new facts)	3 weeks (3 new facts)	3 weeks (2 new facts)	2 weeks (1 new fact)	2 weeks (0 new facts)	1 wk	1 wk	4 weeks	3 weeks	1 wk	3-5 weeks
		4 x 3 = 12 6 x 3 = 18 7 x 3 = 21 8 x 3 = 24 9 x 3 = 27	6 x 4 = 24 7 x 4 = 28 8 x 4 = 32 9 x 4 = 36	7 x 6 = 42 8 x 6 = 48 9 x 6 = 54	8 x 7 = 56 9 x 7 = 63	9 x 8 = 72		(Remaining facts needed for MTC learnt)					Stage 5 must continue through Years 5 and 6 or children will forget the facts.
	30 out of 36 facts learnt by end of Autumn Term			All 36 facts learnt by mid Spring 2									

The 36 essential facts

	Autumn			Spring			Summer					
Year 3	Stage 1			Stage 2								
	Doubles			2 Times Table			5 Times Table					
	5 weeks (8 facts) 2 x 2 = 4 3 x 2 = 6 4 x 2 = 8 5 x 2 = 10 6 x 2 = 12 7 x 2 = 14 8 x 2 = 16 9 x 2 = 18			5 weeks (7 new facts) 3 x 3 = 9 4 x 4 = 16 5 x 5 = 25 6 x 6 = 36 7 x 7 = 49 8 x 8 = 64 9 x 9 = 81			5 weeks (6 new facts) 5 x 3 = 15 5 x 4 = 20 6 x 5 = 30 7 x 5 = 35 8 x 5 = 40 9 x 5 = 45					
							3–5 weeks 21 out of 36 facts learnt by end of Year 3					
Year 4	Stage 3						Stage 4			Stage 5		
	Recap		3 Times Table		4 Times Table		6 Times Table		7 Times Table		8 Times Table	
	3 weeks (0 new facts) 4 x 3 = 12 6 x 3 = 18 7 x 3 = 21 8 x 3 = 24 9 x 3 = 27		5 weeks (5 new facts) 6 x 4 = 24 7 x 4 = 28 8 x 4 = 32 9 x 4 = 36		5 weeks (4 new facts) 7 x 6 = 42 8 x 6 = 48 9 x 6 = 54		3 weeks (2 new facts) 8 x 7 = 56 9 x 7 = 63		2 weeks (1 new fact) 9 x 8 = 72		2 weeks (0 new facts)	
	30 out of 36 facts learnt by end of Autumn Term						All 36 facts learnt by mid Spring 2					
Year 5	Stage 5: Consolidation											
Year 6	Stage 5: Consolidation											