

Key Instant Recall Facts (KIRFs)

Term	YR	Y1	Y2	Y3	Y4	Y5	Y6
1	Various number-based tips and activities will be shared throughout the year.	I know number bonds to 10.	I know number bonds to 20.	I know the 3 times table.	I know the multiplication and division facts for the 3, 4 and 8 times tables.	I know the multiplication facts for all times tables up to 12×12 .	I know the multiplication and division facts for all times tables up to 12×12 .
2		I know number bonds to 20.	I know doubles and halves of numbers to 20.	I know the division facts for the 3 times table.	I know the multiplication and division facts for the 6 times table.	I know the associated division facts for all times tables up to 12×12 .	I can identify common factors of a pair of numbers.
3		I can recite numbers in order to 50 and beyond.	I know the multiplication and division facts for the 2 times table.	I know the 4 times table.	I know the multiplication and division facts for the 9 times tables.	I can multiply and divide single digit numbers by 10 and 100.	I can convert between decimals, fractions and percentages.
4		I can count in 10s.	I know the multiplication and division facts for the 10 times table.	I know the division facts for the 4 times table.	I know the multiplication and division facts for the 7 times table.	I can identify prime numbers up to 20.	I can identify prime numbers up to 50.
5		I can count in 2s.	I know the multiplication and division facts for the 5 times table.	I know the 8 times table.	I know the multiplication facts for the 12 times table.	I can recall square numbers up to 144 and their square roots.	Revise all KIRFs.
6		I can count in 5s.	I know the 11 times table.	I know the division facts for the 8 times table.	I know the division facts for the 12 times table.	I can find factor pairs of a number.	Revise all KIRFs.