

These KIRFs are a part of the daily Fluent in Five.

	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	I can recognise and recite the number names to 5. Touch count to 3.	I can name numbers in order to 10 I can compare 2 numbers by saying which is more or less.	I can recite the number names in order.	I can recite the number names in order to 100. I know number bonds to 10. I know number bonds to 20	I know number bonds for all numbers up to 20. I can count in 50s and 100s.	I know number bonds to 100. I can count in 25s and 1000s.	I know the multiplication and division facts for all times tables up to 12×12 .	I know the multiplication and division facts for all times tables up to 12×12 .
Autumn 2	I can recite the number names in order to 5. Touch count to 5.	I can recognise quantities, without counting, up to 5. (Subitise)	I can add 0 or 1 to a number. I can add 2 to a number.	I know doubles and halves of numbers to 20. I know near doubles to 10. I can use bridging and compensation for addition to $10+10$.	<u>Count in 3s.</u> I know the multiplication and division facts for the 3 times table. (up to 12×3)	<u>Count in 6s.</u> I know the multiplication and division facts for the 6 times table. (up to 12×6)	I can find factor pairs of a number.	I can identify common factors of a pair of numbers.
Spring 1	I can use the language: before, after, next.	I can say 1 more than a given number up to 10.	I know number bonds to 10. I know odd and even numbers to 20.	<u>Count in 2s.</u> I know the multiplication and division facts for the 2 times table. (up to 12×2)	<u>Count in 4s.</u> I know the multiplication and division facts for the 4 times table. (up to 12×4)	<u>Count in 9s and 11s.</u> I know the multiplication and division facts for the 9 and 11 times tables. (up to 12×9 and 12×11)	I can identify prime numbers up to 20. I can recall square numbers up to 144 and their square roots.	I can identify prime numbers up to 50. Know the square roots of square numbers to 15×15
Spring 2	I can sort objects and say which group is more/less. Name simple shapes.	I can partition numbers to 5 into 2 groups.	I can count in 2s to 20. I can count in 10s to 100. I can count in 5s to 50.	<u>Count in 5s and 10s.</u> I know the multiplication and division facts for the 10 and 5 times table. (up to 12×10 and 12×5)	<u>Count in 8s.</u> I know the multiplication and division facts for the 8 times table. (up to 12×8)	<u>Count in 7s and 12s.</u> I know the multiplication and division facts for the 7 and 12 times table. (up to 12×7 and 12×12)	I know the decimal and percentage equivalents of the fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{3}{4}$, $\frac{1}{3}$, $\frac{2}{3}$, tenths and fifths	I know the decimal and percentage equivalents of the fractions 1 2 , 1 4 , 3 4 , 1 3 , 2 3 , tenths and fifths
Summer 1	I can recite number names to 10.	I can recall number bonds of numbers 0-10, including partitioning facts. I know some odd and even numbers to 10.	I can add 10 to a number.	I can count in 3s to 36.	I can count up and down in tenths. I can recognise decimal equivalents of tenths.	I can recognise decimal equivalents of the fractions 1 2 , 1 4 , 3 4 , tenths and hundredths.	I know decimal number bonds to 1 and 10.	Revisit previous KIRFS
Summer 2	I can recite number names in order to 10.	I can recite number names in order to 20. Automatically recall doubles facts up to $5+5$.	I know doubles and halves of numbers to 10. I know near doubles to 5.	I know to begin to know the 3 times tables. (up to 10×3)	I can multiply and divide 1 digit numbers by 10.	I can multiply and divide 1 and 2-digit numbers by 10 and 100.	Revisit previous KIRFS	Revisit previous KIRFS