

Date	Key Skill/ Objective/ Lesson
25.1.16	Written word problems - calculating the rate of growth using multiplication.
26.1.16	Bus stop method to divide.- Practising calculation.
27.1.16	Division, using bus stop method to divide in context.
28.1.16	Problem solving using all 4 operations in multi-step contexts.
29.1.16	Fiendish Friday - Subtraction problem solving

1.2.16	Addition and subtraction of fractions - adding and subtracting fractions where the denominator is different.
2.2.16	Addition and subtraction of fractions - adding and subtracting fractions where the denominator is different.
3.2.16	Comparing and finding matching decimals and fraction equivalents.
4.2.16	Multiplying simple pairs of fractions, writing the answer in its simplest form.
5.2.16	Fiendish Friday - Subtraction problem solving

8.2.16	Revision activities. - Mock SATs
9.2.16	Revision activities. - Mock SATs
10.2.16	Revision activities. - Mock SATs
11.2.16	To draw, translate, reflect shapes across all 4 quadrants of the co-ordinates plane.
12.2.16	Fiendish Friday - Subtraction problem solving
Half Term Holiday	
22.2.16	Analysis of mock SATs papers.
23.2.16	Multiplying simple pairs of fractions, writing the answer in its simplest form.
24.2.16	Divide proper fractions by whole numbers.
25.2.16	Problem solving involving fractions.
26.2.16	Fiendish Friday - Division problem solving

29.2.16	Problem solving activity exploring differences between perimeters and areas.
1.3.16	Calculating the area of parallelograms and triangles.
2.3.16	Estimating and comparing the volume of different objects - focussing on cubes and cuboids.
3.3.16	Estimating and comparing the volume of different objects - focussing on cubes and cuboids.
4.3.16	Fiendish Friday - Division problem solving

7.3.16	Problem solving using all 4 operations in multi-step problems where different operations are needed. - Including interpreting remainders for whatever is appropriate in the context of the question.
8.3.16	Problem solving using all 4 operations in multi-step problems where different operations are needed.
9.3.16	Multiplication of decimals.
10.3.16	Solve problems where answers must be rounded to differing degrees of accuracy.
11.3.16	Fiendish Friday - Division problem solving

14.3.16	Calculating percentages of amounts
15.3.16	Calculating percentages of amounts - Calculating discounts and reduced percentages.
16.3.16	Identifying equivalent fractions, decimals and percentages.
17.3.16	Applying knowledge of equivalent fractions, decimals and percentages.
18.3.16	Fiendish Friday - Division problem solving

21.3.16	Revision activities - Mock SATs
22.3.16	Revision activities - Mock SATs
23.3.16	Revision activities - Mock SATs
24.3.16	Revision activities - Mock SATs
Easter Holiday	
11.4.16	Revisit mock SATs paper.
12.4.16	Problem solving that leads to an algebraic solution. - Leading to writing and producing algebraic statements.
13.4.16	Solving algebraic problems.
14.4.16	Solving algebraic problems including 2 unknowns.
15.4.16	Fiendish Friday

18.4.16	Going through mock SAT paper.
19.4.16	Revision and activities based on needs of class- converting between different units of measurement.
20.4.16	Revision and activities based on needs of class
21.4.16	Revision and activities based on needs of class
22.4.16	Fiendish Friday

25.4.16	Revision and activities based on needs of class
26.4.16	Revision and activities based on needs of class
27.4.16	Revision and activities based on needs of class
28.4.16	Revision and activities based on needs of class
29.4.16	Fiendish Friday

2.5.16	Revision and activities based on needs of class
3.5.16	Revision and activities based on needs of class
4.5.16	Revision and activities based on needs of class
5.5.16	Revision and activities based on needs of class
6.5.16	Fiendish Friday