

Name _____ Class _____

Band 6 - Maths
 Statistics

 b b+ w w+ **S** s+

- Interpret and construct pie charts and line graphs and use these to solve problems.
I can interpret and construct pie charts and line graphs. I can use these to solve problems.
- Calculate and interpret the mean as an average.
I can calculate and interpret the mean as an average.

Band 6 - Maths
 Ratio & Proportion

 b b+ w w+ **S** s+

- Solve problems involving the relative sizes of two quantities where missing values can be found by using integer multiplication and division facts e.g. find 7/9 of 108.
I can solve problems that involve the relative sizes of two things where the missing number can be found by multiplying or dividing by whole numbers.
- Solve problems involving the calculation of percentages e.g. of measures, such as 15% of 360 and the use of percentages for comparison.
I can solve problems involving the calculation of percentages. I can also use percentages for comparisons.
- Solve problems involving similar shapes where the scale factor is known or can be found.
I can solve problems involving shapes where the scale factor is known or can be found.
- Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples.
I can solve problems involving unequal sharing and grouping. I can use my knowledge of fractions and multiples to do this.

Band 6 - Maths
 Algebra

 b b+ w w+ **S** s+

- Use simple formulae.
I can use simple formulae.
- Generate and describe linear number sequences.
I can create and describe linear number sequences.
- Express missing number problems algebraically.
I can record missing number problems algebraically.
- Find pairs of numbers that satisfy an equation with two unknowns.
I can find pairs of numbers which complete an equation with two unknowns.
- Enumerate possibilities of combinations of two variables.
I can create a list of possibilities of the combination of two variables.