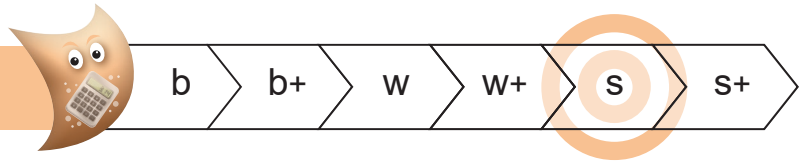


Name _____ Class _____

Band 3 - Maths Number

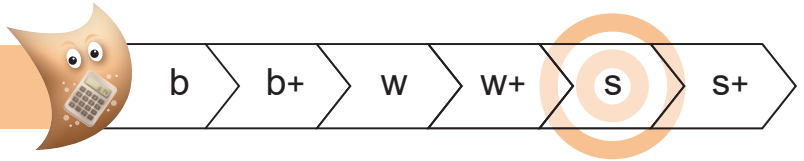
Multiplication and Division



- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.
I can recall and use multiplication and division facts for the 3, 4 and 8 times tables.
- Write and calculate mathematical statements for multiplication and division, using the multiplication tables that he/she knows, including for two-digit numbers times one-digit numbers, using mental methods and progressing to formal written methods.
I can calculate multiplication and division problems, both mentally and in writing, using the times tables, including two digit numbers times one digit numbers.
- Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m objects.
I can solve problems, including missing number problems, involving multiplication and division, including factors and ratio.

Band 3 - Maths Number

Fractions



- Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10.
I can count up and down in tenths and know that tenths are made by dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10.
- Recognise, find and write fractions of a discrete set of objects: including unit fractions and non-unit fractions with small denominators.
I can write and find fractions for a set of data and can recognise fractions with small denominators.
- Recognise and use fractions as numbers: including unit fractions and non-unit fractions with small denominators.
I can find and use fractions for numbers such as 1/4 of 8 = 2 and 3/4 of 8 = 6.
- Recognise and show, using diagrams, equivalent fractions with small denominators.
I can identify and show equivalent fractions.
- Add fractions with the same denominator within one whole e.g. $5/7 + 1/7 = 6/7$.
I can add fractions with the same denominator within one whole.
- Subtract fractions with the same denominator within one whole e.g. $6/7 - 1/7 = 5/7$.
I can subtract fractions with the same denominator within one whole.
- Compare and order unit fractions, and fractions with the same denominators.
I can compare and order fractions with the same denominator.
- Solve fraction problems.
I can solve fraction problems.