

Name _____ Class _____

Band 5 - Maths Number

Number & Place Value



b

b+

w

w+


 s

s+

- Read, write, order and compare numbers up to at least 1,000,000 and determine the value of each digit e.g. what is the value of the '7' in 276,541? Find the difference between the largest and smallest whole numbers that can be made from using three digits.**

I can read, write, order and compare numbers up to at least 1,000,000 (one million) and say the value of each digit.

- Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000.**
 I can keep multiplying a number by 10 or 100 up to 1,000,000 and count back.

- Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through zero.**

I can use negative numbers in context when looking at temperature or money, counting forwards and backwards through 0.

- Round any number up to 1,000,000 to the nearest 10, 100, 1000, 10,000 and 100,000.**
 I can round numbers up to 1,000,000 to the nearest 10, 100, 1000, 10,000 or 100,000.

- Solve number problems and practical problems that involve ordering and comparing numbers up to 1,000,000, counting forwards or backwards in steps, interpreting negative numbers and rounding.**
 I can solve number and practical problems that involve ordering and comparing numbers up to 1,000,000, counting forwards or backwards in steps, negative numbers and rounding.

- Read Roman numerals up to 1000 (M) and recognise years written in Roman numerals.**
 I can read Roman numerals up to 1000 and recognise years written in them.

Band 5 - Maths Number

Addition & Subtraction



b

b+

w

w+


 s

s+

- Add and subtract whole numbers with more than 4 digits, including using formal written methods (columnar addition and subtraction).**

I can add and subtract numbers with more than 4 digits using written methods.

- Add and subtract numbers mentally with increasingly large numbers.**
 I can add and subtract 2 and 3 digit numbers in my head.

- Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy.**
 I can use rounding to check answers to calculations and determine levels of accuracy.

- Solve addition and subtraction multi-step problems in context, deciding which operations and methods to use and why.**
 I can solve addition and subtraction problems needing more than one step and can work out which operation and method is the most suitable.