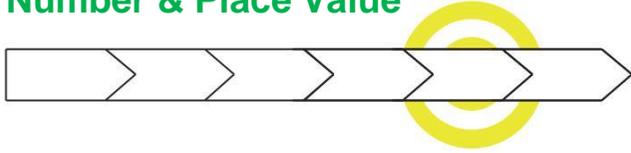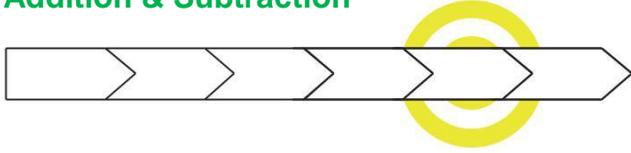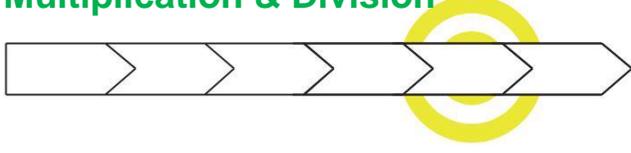## Number & Place Value

Addition & Subtraction

Multiplication & Division
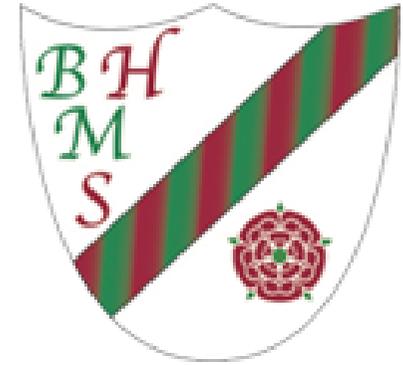
Fractions

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Name _____

Class _____

Number & Place Value

I can count in multiples of 6, 7, 9, 25 and 1000. ☐

I can find 1000 more or less than a given number. ☐

I can count backwards through 0 to include negative numbers. ☐

I can recognise the place value of each digit of a 4 digit number (thousands, hundreds, tens and units). ☐

I can order and compare numbers beyond 1000. ☐

I can identify, represent and estimate numbers using different representations including measures. ☐

I can round numbers to the nearest 10, 100 or 1000. ☐

I can solve number and practical problems that involve large positive numbers. ☐

I can read Roman numerals up to 100 and know that the number system has changed to include 0 and place value. ☐

Addition & Subtraction

I can add and subtract numbers with up to four digits using formal column methods. ☐

I can use estimating and inverse operations to check my answers. ☐

I can solve two step addition and subtraction problems, using different methods, and explain why I used them. ☐

Multiplication & Division

I can recall times tables facts up to 12 x 12. ☐

I can use place value and number facts to multiply and divide mentally, including multiplying by 1 and 0, dividing by 1, and multiplying together 3 numbers. ☐

I can use factor pairs in mental calculations. ☐

I can multiply two digit and three digit numbers by a one digit number using a formal written method. ☐

I can solve problems involving multiplication and addition, including using the distributive law e.g. 3 x (12 + 14) = 3 x 12 + 3 x 14. ☐

Fractions

I can recognise and show, using diagrams, families of common equivalent fractions. ☐

I can count up and down in hundredths and know that dividing an object by 100 creates hundredths as does dividing tenths by ten. ☐

I can solve problems involving fractions to calculate quantities and fractions to divide quantities. ☐

I can add and subtract fractions with the same denominator. ☐

I can find and write decimal equivalents using tenths and hundredths. ☐

I can find and write decimal equivalents of 1/4, 1/2 and 3/4. ☐

I can divide one and two digit numbers by 10 and 100 and can explain the effect this has on place value. ☐

I can round decimals using tenths to the nearest whole number. ☐

I can compare numbers with the same number of decimal places (up to two decimal places). ☐

I can solve simple money and measure problems involving fractions and decimals up to two decimal places. ☐