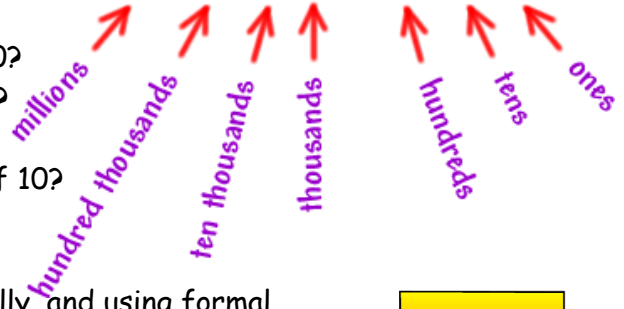




Barrowby Church of England Primary School

Standard Five Checklist

5,892,643



Can you read, write and use numbers to at least 1 000 000?
What is four thousand, seven hundred and three in digits?

Can you count forwards/backwards and round in powers of 10?
986, 976, 966, _____, _____,



Can you accurately add and subtract mentally, and using formal written methods? What is $78 + 25$, using your head?



ADDITION

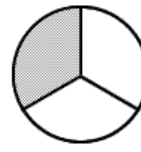
Do you routinely check answers to calculations; including by rounding?

SUBTRACTION

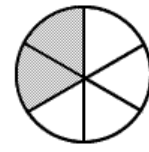
Do you Use known facts to mentally multiply and divide?
How does 5×6 help you with 50×60 ?

Can you use formal long and short written methods for multiplication and division? What is 4.5×7 ?
What is $99 \div 6$?

Can you recognise and use prime numbers and prime factors?



$\frac{1}{3}$



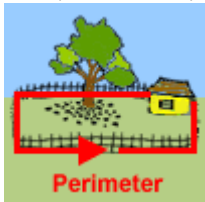
$\frac{1}{6}$

Can you recognise, compare and order fractions?

Can you calculate addition and subtraction of fractions and are you also beginning to multiply fractions? What is $\frac{6}{7} + \frac{5}{14}$? What is $\frac{5}{9} - \frac{1}{3}$? Try to work out $\frac{1}{4} \times 5$.

Can you recognise, compare and round decimals; up to 3 decimal places?

Can you solve problems involving simple percentage, decimal and fraction equivalents?



Can you recognise equivalences between metric units and imperial units?

Can you find the perimeter and area of composite rectilinear shapes?

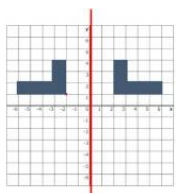


Can you name the three types of angles as well as accurately draw and measure angles in degrees?

How many degrees are there in a square?

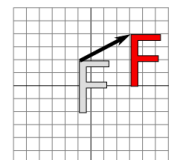


Can you use knowledge of sides and angles to distinguish between regular and irregular polygons?



Do you know how to successfully reflect and translate shapes?

Can you use line graphs to solve comparison, sum and difference problems?



Can you identify necessary information in tables (including timetables) and be able to compare them?