



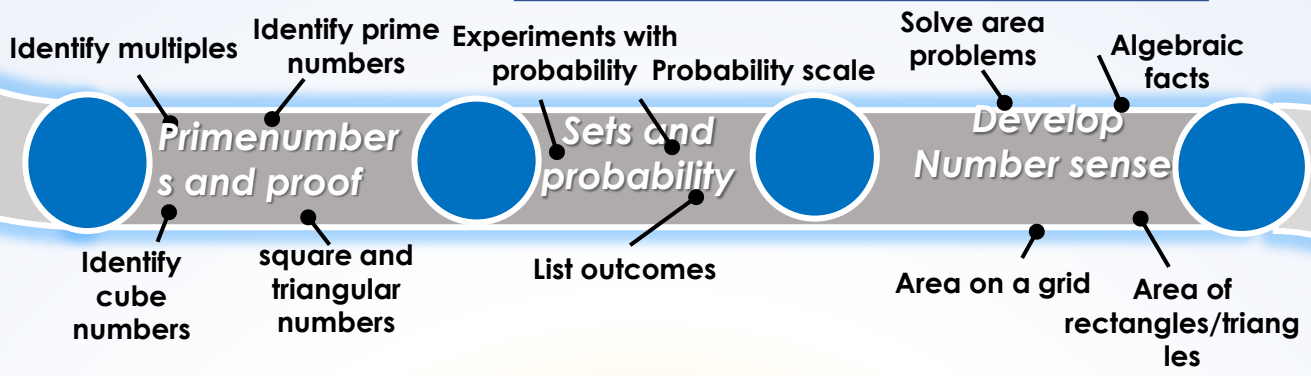
St George's Academy
aiming high to achieve excellence for all

Year 7 Support Mathematics Journey

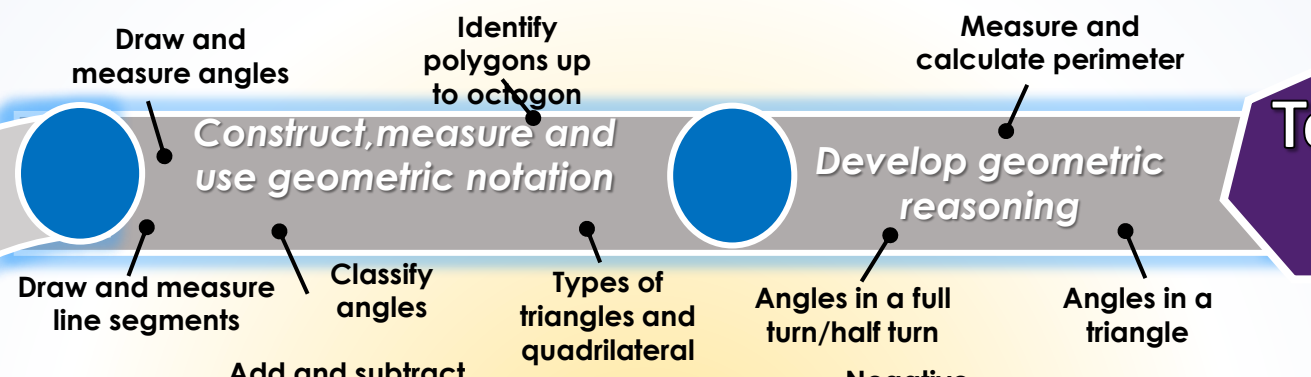
Careers linked to year 8 topics
 Statistician
 Actuary
 Engineer
 Logistics supervisor
 Meteorologist

Year 8

Prior Knowledge
 Times tables
 Number bonds
 Mental maths skills
 Four operations (+, -, x and ÷) and the order of these
 Inverse operations

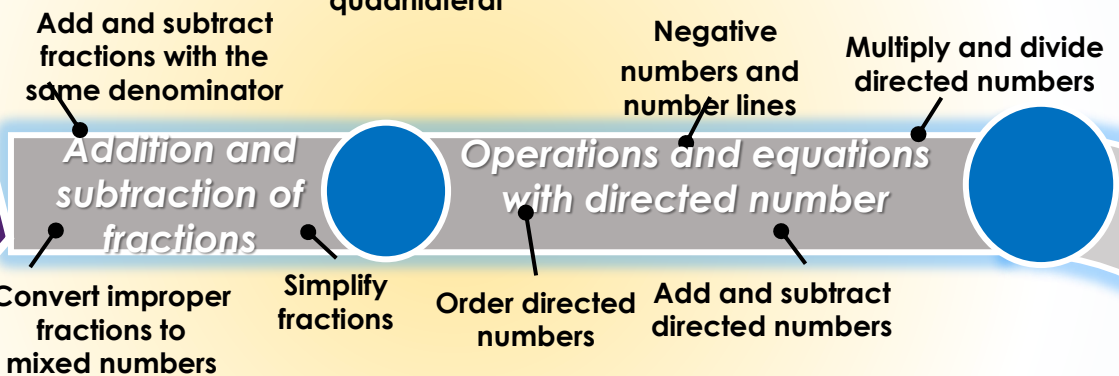


Prior Knowledge
 Basic understanding that different shapes have a different sum of angles.
 How to use a protractor.

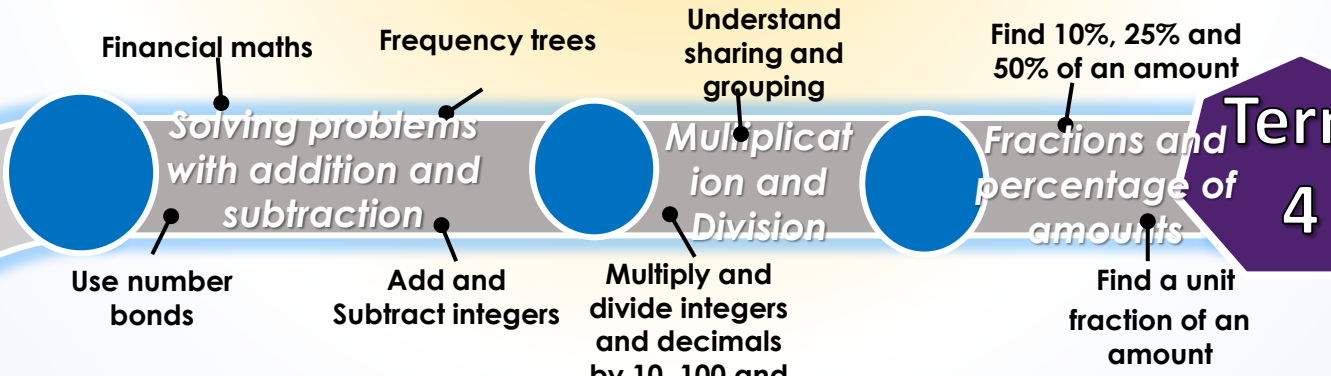


Prior Knowledge
 Understanding fractions equivalent fractions.
 Understanding positive and negative numbers.

Term 5

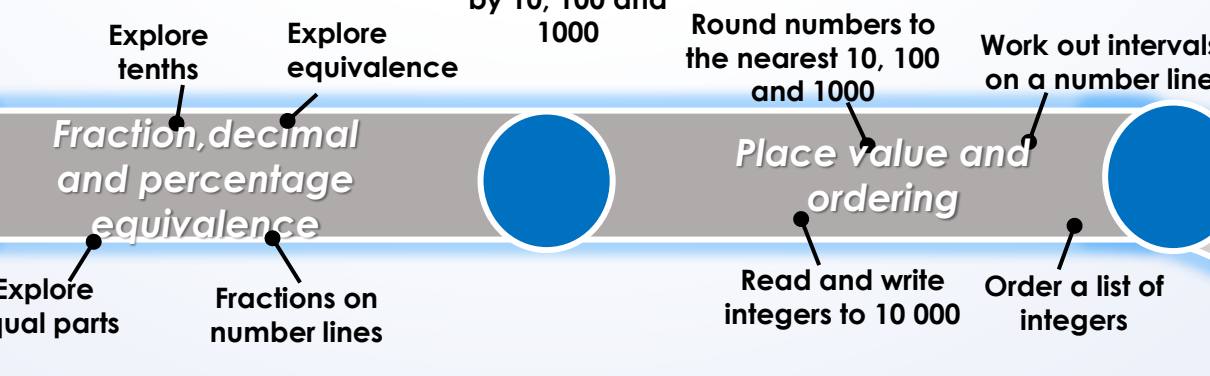


Prior Knowledge
 Understanding halves and quarters of shapes and quantities.
 Number bonds within 10 and 20.



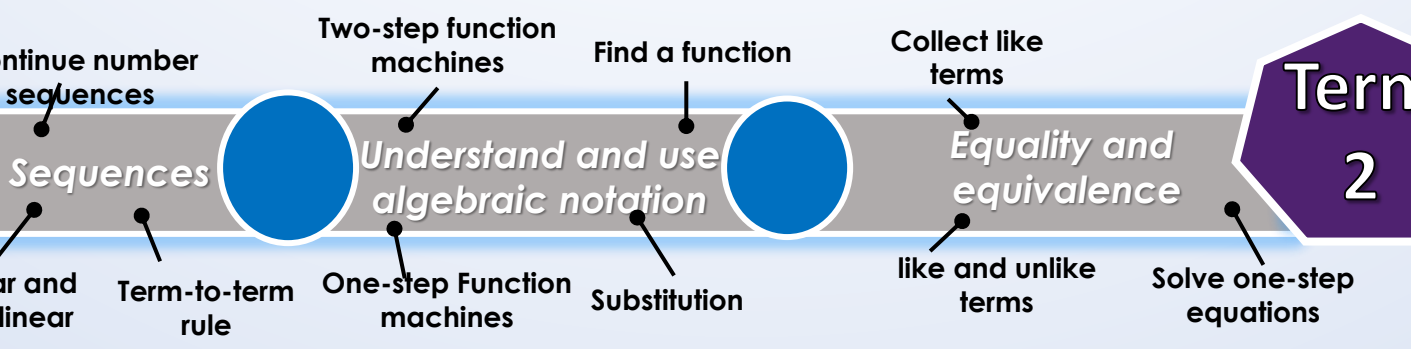
Prior Knowledge
 counting and recognising place value in two digit number.
 Understanding fractions as parts of a whole.

Term 3



Prior Knowledge
 Basic number operations add, subtract, multiply and divide.

Term 1



Term 2