

Year 7 maths ROADMAP

Assessment

We have worked really hard this year. Let's show everyone how much we have learned.



Consolidation

Where are our areas of strength and our areas for development. Can we better understand certain topics?



Geometry

Developing our knowledge of shape to allow us to calculate area and perimeter



Ratio

Securing our knowledge of F.D.P and begin to apply our learned skills to better understand ratio and proportion



Algebra

Develop our algebra skills to be able to form and solve multi-step equations as well as beginning to look at sequences



Sets and probability

Calculating probabilities from raw data as well as from sample space and Venn diagrams



Geometry

Recalling shape names and properties and using our knowledge to measure and draw shapes and angles



F.D.P

Understanding Fractions, Decimals and percentages and be able to use them all fluently as well as convert between them fluently.



Algebra

Learning how to use function machines as well as beginning to understand how to manipulate expressions.



Number- four operations

Securing solid mathematical foundations through improving arithmetic skills.



Click the picture to revise