

# Year 8 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?



## Data

Applying our previous learning to be able to represent data efficiently



## Geometry

Angle properties, area of shapes, reflection and symmetry. Using and understanding rules.



## Number

Develop our knowledge of fractions and percentages and apply what we know to understand standard form.



## Algebra

Begin to understand the use of brackets, equations and explore sequences



## Data

To understand and use types of raw data. Know how to use tables and charts to display raw data



## Algebra

To use knowledge of algebra to draw graphs and begin to understand gradients



## Fractions

Bring able to use formal methods to multiply and divide fractions



## Ratio and proportion

Understand how to write use and share in a given ratio and apply this to direct proportion including best buys



Click the pictures to revise