Braidwood School

Year 7 **Maths** Learning Journey

Do you understand the problem?

What is the problem?

How do we solve a problem?

When did I last solve a problem?

How can we represent data?

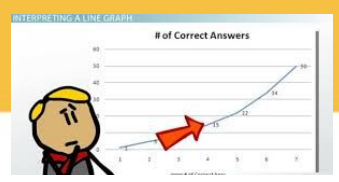
How do we analyse data?

How can we collect information?

Pre assessments

Summer 2

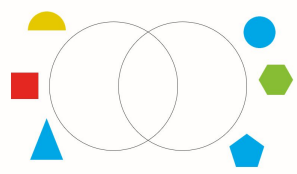
Who uses graphs?



How can we interpret data?

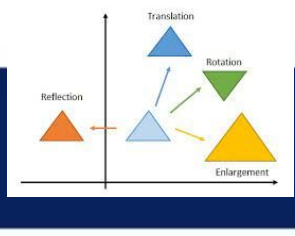
What is statistics?

What are they?



Sort and classify shapes

How can we move shapes?



Summer 1

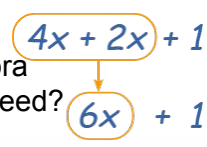
Pre assessments

What are 3D shapes?

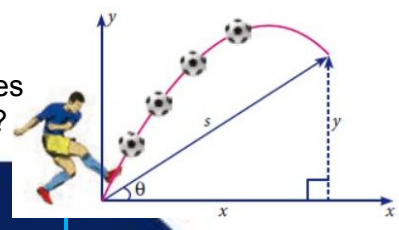
Where do we see shapes and angles?

What is happening?

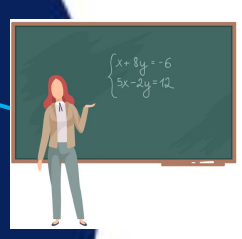
What algebra skills do I need?



Who uses algebra?



What is algebra?

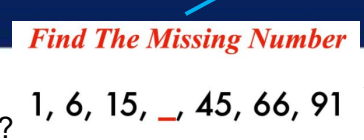


Pre assessments

Spring 2

3, 7, 16, 35, ??

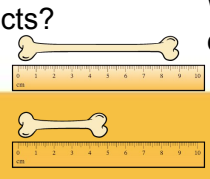
Can I find the next number?



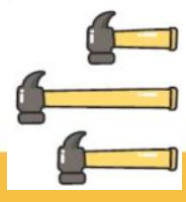
Algebra in business

What is the weight?

What is the difference?



How can we order these objects?



What is a unit of measure?

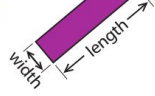
Spring 1

Pre assessments

What can we measure?

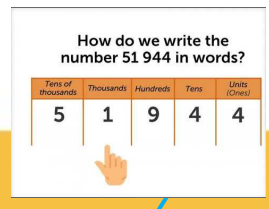
Why do we measure?

Who uses measure?



What is the Length?

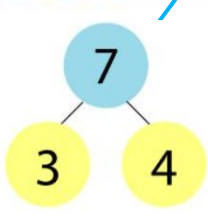
What is the time?



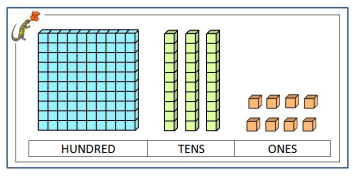
Who uses numbers?

Autumn 2

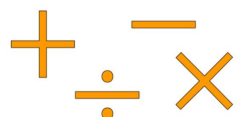
Pre assessments



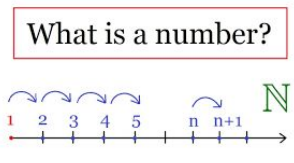
What number facts do I need to know?



Place value



What is a digit?



Autumn 1

Pre assessments