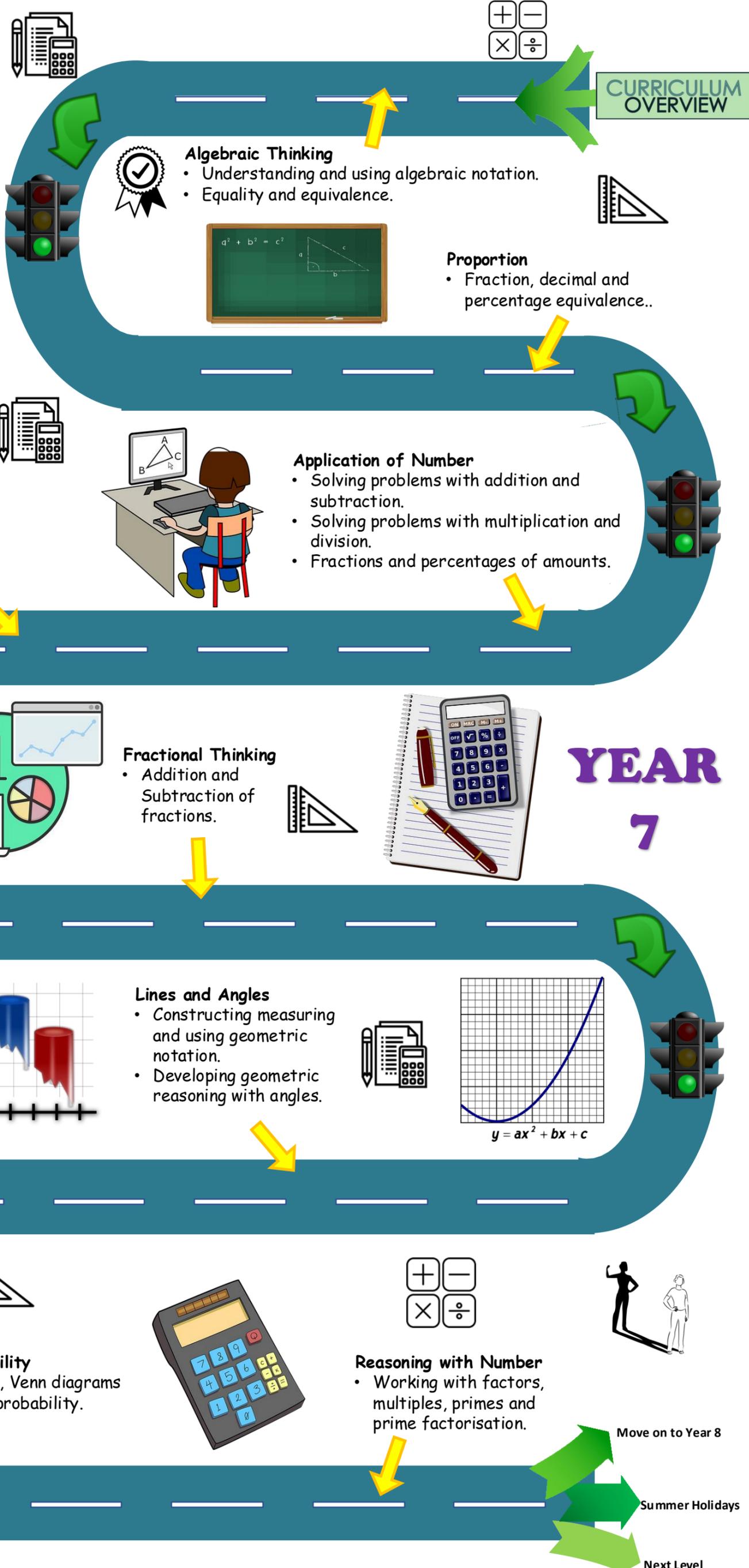


SKILLS DEVELOPED

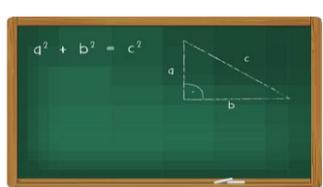
Year 7 Survival Top Tips	
Tip 1	Redo questions that were incorrect for homework
Tip 2	Mark questions that are difficult for the next class
Tip 3	Make a study plan dividing maths into topics
Tip 4	Use calculator and step by step methods when completing questions
Tip 5	Ask for help after attempting questions at least 3 times



CURRICULUM OVERVIEW

Algebraic Thinking

- Understanding and using algebraic notation.
- Equality and equivalence.

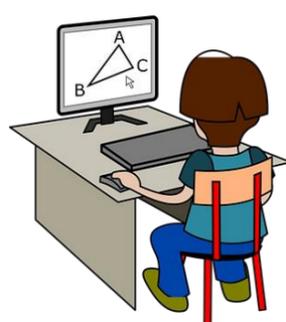


Proportion

- Fraction, decimal and percentage equivalence..

Application of Number

- Solving problems with addition and subtraction.
- Solving problems with multiplication and division.
- Fractions and percentages of amounts.



Directed Number (Negative Numbers)

- Operations with equations and with directed numbers

Fractional Thinking

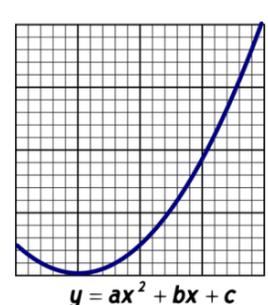
- Addition and Subtraction of fractions.



YEAR 7

Lines and Angles

- Constructing measuring and using geometric notation.
- Developing geometric reasoning with angles.



Probability

- Sets, Venn diagrams and probability.



Reasoning with Number

- Working with factors, multiples, primes and prime factorisation.



Move on to Year 8

Summer Holidays

Next Level

SKILLS TAUGHT ACROSS MATHS

- 1) Interpersonal skills
- 2) Arithmetic skills
- 3) Calculator skills
- 4) Problem-solving skills
- 5) Critical thinking skills



CURRICULUM OVERVIEW