



Year 7 AP1 – Maths

How to revise Maths:

You can follow the below process for each topic:

1. Speak to your teacher about topics you don't understand
2. Look through previous assessments to see any previous areas you struggled with.
3. Review the topics listed in the revision list and revise them from your exercise book
4. Review online videos and tutorials explaining these topics areas.
5. Review any topics you need to practice on DrFrostMaths before the assessment.

Additional Information:

- Remember to look through your own notes from class and use the knowledge organisers your teacher gave you to summarise topics.
- Email your class teacher if you need any help.

Revision list:

Prior knowledge (KS2):

- Reading scales/clocks and time/pie charts
- Simple angle facts and measuring
- Averages (mean, mode, median and range)
- Sequences
- Money calculations
- Reflections

Place value

- Value of a digit
- Write a number in standard form
- Comparing numbers/ ordering numbers
- Identify a number on a number line

Equality and equivalence

- Function machines
- Collecting like terms
- Substitution
- Solving 1-step equations

Directed number

- Compare directed number
- Rounding

Fractions, decimals & percentages

- Converting between fractions, decimals and percentages
- Finding fractions of amounts
- Finding percentages of amounts

Using a calculator