



## Year 8 Revision List

There is **NO**  
elevator to  
**SUCCESS.**  
You have  
to take the  
**STAIRS.**

Below is your revision list for AW 3:

- 4 Operations (Addition, Subtraction, Multiplication and Division)
- Money problems
- Decimals with 4 operations
- Ordering decimals and rounding (to 1, 2 & 3 dp)
- Fractions (Equivalent, simplifying)
- Adding and subtracting with unlike denominators
- Mixed numbers/ Improper fractions
- Percentages of amount
- Factors, Multiples, HCF, LCM
- Collecting like terms and expressions
- Expanding brackets and factorising
- Substitution
- Sequences
- Angles – Drawing and measuring.
- Angles in a triangle, quadrilateral, and parallel lines.
- Bar charts
- Averages – Mean, median, mode and range.
- Probability
- Perimeter, Area and Volume
- Circles – Perimeter and Area
- Converting metric units
- Time

**\*To revise Maths you have 'to do' Maths\***

### To revise:

- Write out questions you have already done in class and complete with your book closed then check your work.
- Speak to your teacher if you are struggling or need any help
- Complete Revision questions given to you by your teacher