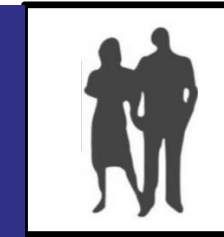
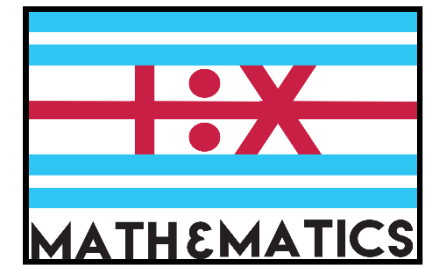


# Subject Learning Journey - Mathematics (Higher)

Year 10 & 11 - (2023 & 2024 Finish)



**\* Means Revisit Previous Topics.**

Ratio and Proportion \* Congruency and Similarity Four Operations / Number Skills Coordinates and Graphs Further Trigonometry Transformations Statistics - Graphs, Tables and Charts

Compound Measures

Percentages

Inequalities Equations **10** \* Constructions, Loci and Bearings Transformations Circles 3D Shapes, Volume and Surface Area Area and Perimeter Coordinates and Graphs \* Right-angled Triangles Angles FDP

Percentages

Ratio and Proportion

Ratio and Proportion **9** \* Four Operations / Number Skills Factors and Primes Indices Standard Form Expanding Brackets Factorising Equations Sequences Statistics: Graphs, Tables and Charts \* Averages


Averages

Compound Measures

Fractions \*

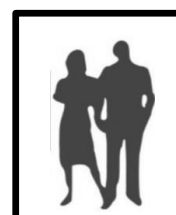
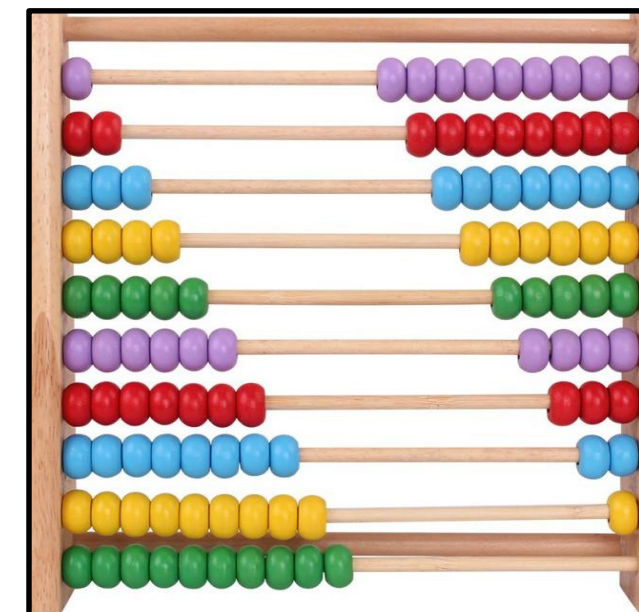
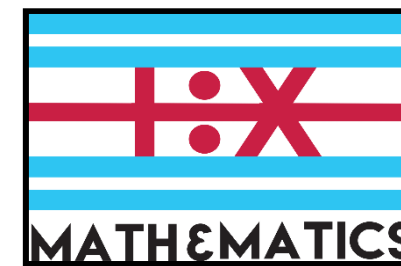
Equations Indices Coordinates and Graphs Sequences Equations Inequalities \* Percentages Ratio and Proportion Expressions Expanding Brackets Factorising Revisit Year 7 Topics **8** \* Factors and Primes

Angles

 **7** Four Operations Expressions Function Machines Expanding Brackets \* Substitution Fractions Area and Perimeter Equations Indices \* FDP Sequences Coordinates and Graphs

# Subject Learning Journey - Mathematics (Higher)

Year 10 & 11 - (2023 & 2024 Finish)



Revision Based Upon Gaps

\*

Transformations

Coordinates and Graphs

Ratio and Proportion

Vectors

Algebraic Proof



Equations

Inequalities

Coordinates and Graphs

\*

Circles

11

Equations

Fractions

Expressions

\*

Equations

Surds

Functions