

## Mathematics – Year 9 Report Feedback Sheet

Please find below information on each of the topics outlined on your child's report for Mathematics (Higher). We have broken down each topic into the relevant objectives to help you support your child in improving on their 'insecure' or 'developing' topics. We have directed you to a set of tasks on <https://hegartymaths.com/> for each of the topics to allow your child to improve further.

Topic 1 – Place Value & Indices	Resources
General Place Value	Hegarty 13-16
Indices	Hegarty 99-110
Standard Form	Hegarty 121-128

Topic 2 – Perimeter, Area & Volume	Resources
Perimeter	Hegarty 548-552
Area	Hegarty 553-559
Volume	Hegarty 567-583

Topic 3 – Fractions, Decimals & Percentages	Resources
Fractions	Hegarty 57-80
Decimals	Hegarty 45-56
Percentages	Hegarty 81-98

Topic 4 – Statistics & Probability	Resources
Averages	Hegarty 404-409, 413-421
Graphs & Charts	Hegarty 425-429, 437-449, 453-454
Probability	Hegarty 350-357, 358-369

Topic 5 – Ratio and Proportion	Resources
Ratio	Hegarty 328-338
Proportion	Hegarty 339-348, 739-742

Topic 6 – Equations and Graphs	Resources
Substitution	Hegarty 780-789
Co-ordinates & Graphs	Hegarty 199-213