**Year 10 MATHS Foundation Revision List**

Paper 2 - Calculator

|  |  |
| --- | --- |
|  | Sparx clip number |
| Ordering Fractions | U746 |
| Four operations with fractions | U224 |
| Exchange rates | U610 |
| Use and recognise $y=mx+c$  | U669 |
| Draw linear graphs | U741 |
| Writing ratios in the form 1:n | U687 |
| Converting between fractions and decimals including recurring decimals | U550 & U689 |
| Sample space diagram | U104 |
| Expand and factorise quadratic expressions | U178 & U768 |
| Difference of two squares | U963 |
| Solve problems involving ratio | U753 & U687 |
| Form and solve linear equations | U755 & U325 |
| Volume of a prism | U174 |
| Exterior and interior angles of a regular polygon | U427 |
| Finding missing lengths using trigonometry | U283 |
| Venn diagrams | U476 & U748 |
| Sharing in a ratio | U577 |
| Problem solving involving fractions, decimals, and percentages  | U916 & U349 |
| Pythagoras’ Theorem  | U385 |
| Labelling parts of a circle | U767 |