**Revision List Assessment 2**

**Year 9 Enhanced Standard**

Topic 8 STATISTICS: Probability

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| **Topic** | **Clip Number** |
| Simple Tree Diagrams | 151 |
| Harder Tree Diagrams | 175 |
| Experimental Probabilities | 125 |
| Calculating Probabilities | 59 |
| Mutually Exclusive Events | 60 |
| Frequency Trees | 57 |

Topic 9 NUMBER: Percentages

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| **Topic** | **Clip Number** |
| Percentage of an Amount (calc) | 86 |
| Percentage of an Amount (non calc) | 87 |
| Percentage Change | 109 |
| Reverse Percentage Problems | 110 |
| Compound Interest & Depreciation | 164 |
| Simple Interest | 111 |
| Fractions, Decimals & Percentages | 85 |

Topic 10 SHAPE: Congruency & Similarity

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| **Topic** | **Clip Number** |
| Congruent Shapes | 12b |
| Congruent Triangles | 166 |
| Similar Shapes | 144 |
| Similarity – Area & Volume | 200 |
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Topic 11 ALGEBRA: Graphs

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| **Topic** | **Clip Number** |
| The Gradient of a Line | 97 |
| Equation of a Straight Line – y=mx+c | 159a |
| Equation of a Straight Line – gradient & intercept | 159b |
| Perpendicular Lines | 208 |
| Midpoint of a Line on a Graph | 133 |
| Velocity-Time Graphs | 216a |
| Rate of Change | 216b |