**Revision List Assessment 2**

**Year 8 Higher Standard**

Topic 1 SHAPE: Area and perimeter

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| **Topic** | **Clip Number** |
| Area and perimeter of rectangles | 52, 53 |
| Area of triangles, compound areas and parallelograms | 54, 55 |
| Calculate areas of trapezium | 56 |
| Form an expression for area and perimeter |  |

Topic 2 Number: Ratio and proportion

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| **Topic** | **Clip Number** |
| Simplify a ratio | 38 |
| Share in a ratio | 106 |
| Apply proportion to recipes  | 39 |
| Using direct proportion | 42 |

Topic 3 ALGEBRA: Sequences

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| --- | --- |
| **Topic** | **Clip Number** |
| Find missing values in a sequence | 37 |
| Find and use nth term | 102 |
| Find nth term | 103 |
| Find nth tem from diagrams  |  |

Topic 4 STATISTICS: Probability

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| --- | --- |
| **Topic** | **Clip Number** |
| Use a probability scale  | 14 |
| Calculate a probability | 59 |
| Calculate a probability using not and or rule | 204 |
| Probabilities sum to 1 |  |
| Sample space diagrams | 61 |