**Revision List Assessment 3**

**Year 8 Higher Standard**

Topic 1 Number: Fractions

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| **Topic** | **Clip Number** |
| Converting between fractions, decimals and percentages | 85 |
| Ordering fractions, decimals and percentages | 3 |
| Fraction of amounts | 72 |
| Fractions of time |  |
| Fractions – adding, subtracting, multiplying and dividing | 71a, 73 |
| Fraction of fractional amounts |  |
| Percentage of amounts | 89 |

Topic 2 Shape: Angles

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| **Topic** | **Clip Number** |
| Angles on a straight line | 45 |
| Angles round a point | 45 |
| Angles in triangles and quadrilaterals | 121, 123 |
| Vertically opposite angles |  |
| Angles and parallel lines | 120 |
| Bearings | 124 |

Topic 3 ALGEBRA: Graphs

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| **Topic** | **Clip Number** |
| Equations of vertical and horizontal lines. |  |
| Knowledge of *y*=m*x* + c | 159a |
| Plotting linear graphs | 96 |
| Conversion graphs |  |
| Real life graphs |  |
| Distance – time graphs | 143 |

Topic 4 Statistics: Charts and diagrams

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| **Topic** | **Clip Number** |
| Drawing suitable comparison graphs | 15 |
| Using stem and leaf diagrams to find average and range | 128b |
| Drawing a stem and leaf diagram | 128b |
| Interpreting pie charts | 128a |
| Drawing pie charts | 128a |