**Revision List Assessment 1**

**Year 9 Higher Standard**

Topic 1 NUMBER: Estimation and rounding

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| **Topic** | **Clip Number** |
| Rounding to decimal places | 32 |
| Roundiing to significant figures | 90 |
| Estimate calculations | 91 |
| Writing bounds | 206 |
| Calculating with bounds | 206 |

Topic 2 ALGEBRA: Notation, vocabulary and manipulation

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| **Topic** | **Clip Number** |
| Laws of indices | 82 |
| Expanding single brackets | 134a |
| Expanding double brackets | 134b |
| Factorising into a single bracket | 94 |
| Rearranging expressions | 136/190 |
| Substitution into formulae | 95 |

Topic 3 STATISTICS: Averages

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| **Topic** | **Clip Number** |
| Mean from a table | 130a |
| Mean from grouped data in a frequency table (estimated mean) | 130b |
| Modal class interval | 130b |
| Median class interval | 130b |

Topic 4 NUMBER: Structure and calculations

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| **Topic** | **Clip Number** |
| Laws of indices | 82 |
| Standard form (converting in and out) | 83 |
| Standard form calculations | 83 |