**Revision List Assessment 7**

**Year 11 Enhanced Standard**

Topic 25 ALGEBRA: functions

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| **Topic** | **Clip Number** |
| Inverse functions - introduction | 214a |
| Inverse functions – Harder questions | 214b |
| Composite functions | 215 |

Topic 26 GEOMETRY: Non-right angles trigonometry

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| **Topic** | **Clip Number** |
| The sine rule | 201 |
| The cosine rule | 202 |
| Area of a triangle using sine | 203 |
| Exact trig values | 173 |

Topic 27 ALGEBRA: Quadratic equations

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| **Topic** | **Clip Number** |
| Factorising and solving quadratics | 157 |
| Solving quadratics with the formula | 191 |
| Complete the square - solving | 209b |

Topic 28 ALGEBRA: Transforming graphs

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| **Topic** | **Clip Number** |
| Transformation of polynomial functions | 196a |
| Transformation of trigonometric functions | 196b |

Topic 29 ALGEBRA: Fractional equations

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| **Topic** | **Clip Number** |
| Algebraic fractions - solving | 210b |

Topic 30 ALGEBRA: Iteration

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| **Topic** | **Clip Number** |
| Iterative processes | 179 |