**Core GCSE Test 5 Revision List**

Topic 17

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| **GEOMETRY – Transformations** | **MathsWatch Clip Number** |
| Reflect | **48** |
| Enlarge | **148** |
| Translate and reflect in line | **50 & 182** |
| Rotation | **49** |
| Describe the single transformation | **182** |
| Reflect and find the equation of line | **159a** |

Topic 18

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| **ALGEBRA - Inequalities** | **MathsWatch Clip Number** |
| List integers satisfying an inequality | **138** |
| Draw an inequality | **138** |
| Solve inequality | **139** |
| Write an inequality given diagram | **155** |
| Draw inequalities on a set of axis | **198** |

Topic 19

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| **GEOMETRY – Loci and Vectors** | **MathsWatch Clip Number** |
| Bisect an angle | **145** |
| Construct an equilateral triangle | **147** |
| Loci | **165** |

Topic 20

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| **ALGEBRA – Formulae** | **MathsWatch Clip Number** |
| Substitution | **95** |
| Change the subject  | **101 & 136** |
| Using formulae | **137** |