**Foundation GCSE Test 5 Revision List**

Topic 17

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| **GEOMETRY – Transformations** | **MathsWatch Clip Number** |
| Reflection | **48** |
| Find scale factor of enlargement | **148** |
| Rotation | **49** |
| Translation | **50** |

Topic 18

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| **NUMBER - Decimals** | **MathsWatch Clip Number** |
| Multiply and divide by powers of 10 | **30** |
| Money calculations  | **22a** |
| Multiply and divide using decimals | **67** |
| Using given facts |  |
| Written methods of multiplication | **66** |
| Substitution and multiplication with decimals | **66** |
| Division | **20** |

Topic 19

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| **GEOMETRY – Constructions and Loci** | **MathsWatch Clip Number** |
| Construct a triangle | **47 & 147** |
| Find perpendicular bisector a line | **146a & b** |
| Construct equilateral triangle | **147** |
| Bisect an angle | **145** |
| Loci | **165** |

Topic 20

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| **NUMBER – Rounding and estimating** | **MathsWatch Clip Number** |
| Round to nearest 100 and 1000 | **31** |
| Round using sig fig and decimal places | **32 & 90** |
| Estimation | **91** |
| Lower bounds | **132** |
| Error bound as inequality | **155** |