GCSE

New Two Tier Syllabus

Foundation Level- up to grade C Algebra

(calculator not allowed)

15 Sections, 55+ Questions. Total marks 84

Marks shown in brackets for each question (2)

| Question | Type of question | Marks |
|----------|--|-------|
| 1 | Using letters instead of unknown numbers Writing an equation | 4 |
| 2 | Simplify – collecting like terms | 5 |
| 3 | Expanding – use of brackets | 3 |
| 4 | Factorising – taking out a common factor | 4 |
| 5 | Making equations | 5 |
| 6 | Formula; area circle | 4 |
| 7 | Substitution – using given values in equations | 6 |
| 8 | Two bracket expansion | 6 |
| 9 | Inequalities | 4 |
| 10 | Subject of the formula | 6 |
| 11 | Solve equation | 7 |
| 12 | Trial & Improvement | 8 |
| 13 | Powers or Indices, reciprocal | 5 |
| 14 | Graphs – linear & quadratic. Gradient Graphing simultaneous equations | 10 |
| 15 | Using algebra to find angles | 7 |