| Questions | Question Title |
| :---: | :---: |
| 1 | Converting fractions to decimals |
| 2 | Converting area units |
| 3 | Finding the midpoint of a line segment |
| 4 | Linear sequences (nth term) |
| 5a | Single event probability |
| 5b | Product rule for counting |
| 6a/b | Drawing quadratic graphs |
| 6 c | Finding the turning point of a quadratic graph |
| 7 | Trigonometry |
| 8a | Drawing distance-time graphs |
| 8b | Calculating speed from a distance-time graph |
| 9 | Mutually exclusive events, solving linear equations |
| 10 | Interpreting pie charts |
| 11 | Comparing numbers in standard form |
| 12 | Circle theorems |
| 13 | LCM (worded problems) |
| 14 | Finding the equation of a line from a graph |
| 15a | Pythagoras' theorem, squaring algebraic expressions |
| 15b | Using Pythagoras' theorem to make conclusions |
| 16 | Finding median from box plot |
| 17 | Percentage increase/decrease, calculating area, ratio |
| 18a | Venn diagrams for probability, fractions of amounts |
| 18b | Venn diagrams for probability |
| 19 | 3-way ratio problems |
| 20 | Sine rule, finding an angle |
| 21 | Solving a quadratic equation |
| 22 | Algebraic direct proportion |
| 23 | Vectors (geometry problems) |
| 24 | Interquartile range from histograms |
| 25 | Area of a triangle (1/2absinC), cosine rule, area of a sector |
| 26a/b | Invariant points in transformations |
| 27a | Inverse functions, cubic graphs |
| 27b | Composite functions, graph transformations |

