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| **Paper 2F June 2022** | |  |  |  |  |  |
| CLIP | TITLE | TOPIC | GRADE | R | A | G |
| 2 | Ordering Integers | Number | **1** |  |  |  |
| 5 | Simple Mathematical Notation | Number | **1** |  |  |  |
| 6a | Interpreting Real-Life Tables - Time | Number | **1** |  |  |  |
| 22b | Money Questions - Calculator Questions | Number | **2** |  |  |  |
| 23 | Negatives in Real Life | Number | **2** |  |  |  |
| 28 | Factors, Multiples and Primes | Number | **2** |  |  |  |
| 29 | Introduction to Powers/Indices | Number | **2** |  |  |  |
| 31 | Rounding to the Nearest 10, 100, 1000 | Number | **2** |  |  |  |
| 32 | Rounding to Decimal places | Number | **2** |  |  |  |
| 70 | Comparing Fractions | Number | **3** |  |  |  |
| 82 | Working with Indices | Number | **3** |  |  |  |
| 85 | Fractions, Percentages, Decimals | Number | **3** |  |  |  |
| 88 | Change to a Percentage (Calc.) | Number | **3** |  |  |  |
| 90 | Rounding to Significant Figures | Number | **3** |  |  |  |
| 154 | Negative Indices | Number | **5** |  |  |  |
| 155 | Error Intervals | Number | **5** |  |  |  |
| 8 | Coordinates | Algebra | **1** |  |  |  |
| 33 | Simplifying - Addition and Subtraction | Algebra | **2** |  |  |  |
| 34 | Simplifying - Multiplication | Algebra | **2** |  |  |  |
| 35 | Simplifying - Division | Algebra | **2** |  |  |  |
| 36 | Function Machines | Algebra | **2** |  |  |  |
| 93 | Expanding Brackets | Algebra | **3** |  |  |  |
| 94 | Simple Factorisation | Algebra | **3** |  |  |  |
| 96 | Straight Line Graphs | Algebra | **3** |  |  |  |
| 134a | Expanding and Simplifying Brackets - Single Brackets | Algebra | **4** |  |  |  |
| 134b | Expanding and Simplifying Brackets - Double Brackets | Algebra | **4** |  |  |  |
| 157 | Factorising and Solving Quadratics | Algebra | **5** |  |  |  |
| 162 | Simultaneous Equations Algebraically | Algebra | **5** |  |  |  |
| 38 | Introduction to Ratio | Ratio | **2** |  |  |  |
| 39 | Using Ratio for Recipe Questions | Ratio | **2** |  |  |  |
| 41 | Value for Money | Ratio | **2** |  |  |  |
| 42 | Introduction to Proportion | Ratio | **2** |  |  |  |
| 105 | Exchanging Money | Ratio | **3** |  |  |  |
| 106 | Sharing using Ratio | Ratio | **3** |  |  |  |
| 107 | Ratios, Fractions and Graphs | Ratio | **3** |  |  |  |
| 108 | Increase/Decrease by a Percentage | Ratio | **3** |  |  |  |
| 109 | Percentage Change | Ratio | **3** |  |  |  |
| 165a | Ratio Questions - Standard Questions | Ratio | **5** |  |  |  |
| 165b | Ratio Questions - Questions with Overlap | Ratio | **5** |  |  |  |
| 165c | Ratio Questions - Ratios, Fractions, Equations | Ratio | **5** |  |  |  |
| 10 | Polygons | Geometry | **1** |  |  |  |
| 48 | Reflections | Geometry | **2** |  |  |  |
| 49 | Rotations | Geometry | **2** |  |  |  |
| 50 | Translations | Geometry | **2** |  |  |  |
| 53 | Area of a Rectangle | Geometry | **2** |  |  |  |
| 113 | Problems on Coordinate Axes | Geometry | **3** |  |  |  |
| 116 | Circle Definitions | Geometry | **3** |  |  |  |
| 120 | Angles and Parallel Lines | Geometry | **3** |  |  |  |
| 121 | Angles in a Triangle | Geometry | **3** |  |  |  |
| 148 | Enlargements | Geometry | **4** |  |  |  |
| 15 | Tally Charts and Bar Charts | Probability | **1** |  |  |  |
| 59 | Calculating Probabilities | Probability | **2** |  |  |  |
| 60 | Mutually Exclusive Events | Probability | **2** |  |  |  |
| 61 | Two-Way Tables | Probability | **2** |  |  |  |
| 62 | Averages and the Range | Probability | **2** |  |  |  |
| 65a | Frequency Tables and Diagrams | Probability | **2** |  |  |  |
| 126 | Possibility Spaces | Probability | **3** |  |  |  |
| 151 | Simple Tree Diagrams | Probability | **4** |  |  |  |
| 175 | Harder Tree Diagrams | Probability | **5** |  |  |  |