

FOUNDATION

Paper 1

| | Question Title | Clip Number |
|---|---|-------------|
| Grade 1 | Converting time | U902 |
| | Convert decimals to percentages | U888 |
| | Order of operations | U976 |
| | Money | U478 |
| | Interpret a vertical line graph | U193 |
| | Compare fractions | U746 |
| Grade 2 and 3 | Calculate distance given speed and time | U151 |
| | Calculate time given speed and distance | U151 |
| | Collect like terms | U105 |
| | Solve 1-step equations | U755 |
| | Solve 2-step equations | U325 |
| | Long multiplication | U127 |
| | Complementary angles | U826 |
| | Vertically opposite angles and corresponding angles | U826 |
| | Angles around a point | U390 |
| | Fractions of an amount | U881 |
| | Linking dividing fractions and whole numbers | |
| | Frequency trees and probability | U280 |
| | Square roots | U851 |
| | Cube numbers | U851 |
| | Expand a single bracket | U179 |
| | Factorise simple expressions | U365 |
| Experimental probability and relative frequency | U580 | |
| Grade 4 and 5 | Area of a rectangle | U226 |
| | Subtract fractions | U236 |
| | Multiply fractions | U475 |
| | Two-way tables | U981 |
| | Mutually exclusive events | U683 |
| | Recipe problems | |
| | Highest common factor | U529, U250 |
| | Share in a given ratio | U577, U595 |
| | Mean of combined data sets | U291 |
| | Indices with algebraic expressions | U662 |
| | Simplifying expressions involving division | U662 |
| | Angle properties and solving linear inequalities | U337 |
| | Similar triangles | U578 |
| | Congruence | U866 |

Paper 2

| | Question Title | Clip Number |
|--------------------------------------|---|------------------|
| Grade 1 | Convert decimals to fractions | U888 |
| | Comparing negative numbers | U947 |
| | Factors of a number | U881, U916 |
| | Read and write positive integers | U600 |
| | Money | U293 |
| | Writing algebraic expressions | U613 |
| Grade 2 and 3 | Simplifying expressions involving multiplication | U613 |
| | Indices with algebraic expressions | U662 |
| | Simplifying expressions involving division | U662 |
| | Interpret and complete a pictogram | U506 |
| | Compare positive and negative numbers | U947 |
| | Substitution | U201 |
| | Compare fractions | U746 |
| | Read timetables | |
| | Parts of a circle | U767 |
| | Interpret stem-and-leaf diagrams | U909 |
| | Angles in a triangle | U628 |
| | Alternate angles | U826 |
| | Mode from frequency tables | U569 |
| | Total from frequency tables | U981 |
| | Change the subject of the formula | U556 |
| | Displaying sets in Venn diagrams | U476 |
| Venn diagrams for probability | U748 | |
| Median from grouped frequency tables | U877 | |
| Grade 4 and 5 | Frequency polygons | U840 |
| | Expand double brackets | U768 |
| | Factorise simple expressions | U365 |
| | Complex calculations using a calculator | U926 |
| | Scatter diagrams | U199, U277 |
| | Pythagoras theorem and volume of a prism | U385, U541, U174 |
| | Comparing probabilities | U408 |
| | Probability of an event not happening | U683 |
| | Expectation | U166 |
| | Ordinary number to standard form | U330, U534 |
| | Standard form to ordinary number | U330, U534 |
| | Index Form | U235 |
| | Independent events and probability trees | U558 |
| | Solve 2-step equations (involving multiplication) | U325 |
| | Factorise simple expressions | U365 |
| | Multiplying vectors by scalar | U564 |