



Questions	Question Title
1	Comparing negative numbers and decimals
2	Algebraic expressions
3	Comparing fractions
4	Index form
5a	Writing algebraic expressions
5b	Simplifying algebraic expressions
6	Number bonds to 12
7a	Output from a function machine
7b	Output from a function machine for negative input
8a	Finding the mode from a bar chart
8b	Mean from a bar chart
8c	Interpreting a bar chart
8d	Interpreting a statement about a bar chart
9a	Factors of a number
9b	Simple probability of single event
10	Reversing area calculations
11	Number word problems
12	Comparing fractions, decimals and percentages
13a	Drawing a tangent to a circle
13b	Area of a circle
14a/b	Plans and elevations
15	Cube numbers
16a	Similar triangles, finding lengths
16b	Similar triangles, finding angles
17a/b	Sharing in a ratio
18	Best buys
19a	Listing outcomes
19b	Upper and lower bound calculations
20	Calculating percentages
21	Ratio problems
22a	Properties of 2D shapes
22b	Congruence
23a/b	Error intervals
24a	Angles on parallel lines, solving equations
24b	Solving equations, angles on straight lines
25a	Fractions of amounts
25b	Probability of an event not happening
26	Factorising quadratic expressions
27	Solving inequalities, integer solutions