

## Maths Assessment Ladder

Questions	Topic
1	Converting hours to minutes
2	Converting decimals/fractions and adding
3	Properties of 2D shapes
4	Solving 1-step equations
5	Multiplying 2-digit numbers
6a	Frequency trees, fraction and percent of an amount
6b	Probability from a frequency tree, simplifying fractions
7	Estimating calculations
8	Money calculations
9	Dividing decimals
10	Multiplying fractions, mixed numbers
11	Perimeter
12a	Substituting into formulae
12b	Solving linear equations
13	Order of operations
14a	Primes, squares, sample spaces
14b	Sample spaces
15	Ratio problems
16a	Substitution, solving linear equations
16b	Plotting a straight line
17	Indices with algebraic expressions
18	Writing numbers in standard form
19a	Converting speed units
19b	Writing formulae
20	Area of a square, area of a circle
21	Money calculations
22a	Density
22b	Speed
23	Exterior angles of a polygon
24	Ratio problems, solving for x
25	Mean and range from a grouped frequency table
26	Prime factor decomposition
27	Exact values of cos
28	Solving simultaneous equations

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