

## Year 8 Skills Test - Maths

Help is available at [vle.mathswatch.co.uk](http://vle.mathswatch.co.uk) and [www.samlearning.com](http://www.samlearning.com). If unsure, seek advice from your Maths teacher. If you require any support with your revision you are welcome to attend lunchtime sessions - see the KS3 posters in the Maths department for details.

### 8LOB

Log into MathsWatch and SAM Learning to find these topic areas:

Division of fractions  
Division of 2 decimal numbers  
Taking measurements from a scale drawing  
Percentages  
Properties of quadrilaterals  
Co-ordinates  
Algebraic addition  
Probability  
Metric units  
Reading from dials and scales  
Fractions  
Estimation  
Area and perimeter

### 8HRWC and 8MS

Log into MathsWatch and SAM Learning to find these topic areas:

Decimals  
Number - subtraction, addition, division, multiplication  
Symmetry  
Shape and space  
Probability  
Estimation  
Reading data from charts  
Bar charts  
Capacity  
Fractions - equivalent fractions, addition  
Co-ordinates

### 8A

Log into MathsWatch and SAM Learning to find these topic areas:

Number - addition, subtraction, multiplication, division  
Percentages  
Reading data from charts  
Symmetry  
Reading data from graphs  
3-dimensional shapes  
Fractions - addition  
Percentages  
Decimals - addition, subtraction, multiplication