

## Year 8 Assessment

All students in Year 8 will be sitting the same assessment. This will be a calculator assessment which will be out of 50. The papers will contain a mixture of A01 (recall of facts), A02 (interpreting and communicating) and A03 (problem solving). The maximum mark for any question will be 2 marks. The topics that will appear are:

Finding a percentage of a quantity and percentage change	Speed= $\frac{distance}{time}$
Simplifying and sharing a ratio	Conversion of units ( cm to m, g to kg, ml to l)
Rounding numbers	Area and circumference of a circle
Volume and surface area of a cuboid	Averages ( mean, mode, median and range)
Finding a fraction of a quantity	Factorise a simple expression
BIDMAS	Sequences

Students can use [www.mymaths.co.uk](http://www.mymaths.co.uk) to help with revision.

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