Name:

Y8 EOY ASSESSMENT A

Name:

Your assessment will consist of one non-calculator section and one calculator section.

To revise: Log on to MathsWatch (www.vle.mathswatch.co.uk your school username'@arrowsmith' and your school password).

Complete the interactive questions that go along with these making sure you show all of your working out.

You can also print off the worksheet on some topics if you would rather attempt them on paper.

Watch the videos and make suitable notes on any topics you are struggling on (you may also attend the maths clinic).

Non calculator	Clip No	Revised
Adding fraction (including mixed numbers)	**N41**	
Dividing fractions (including mixed numbers)	**N42b**	
Factorising a quadratic (single bracket)	**A9**	
Factorising a quadratic (double brackets)	**157(GCSE)**	
Angle properties	**G13**	
Writing a ratio	**38(GCSE)**	
Describing Number sequences and finding missing terms	**A11a/A11b**	
Nth term to a linear sequence	**A11c**	
Finding a term in a quadratic sequence	**A23b**	
Working with powers	**29(GCSE)131(GCSE)**	
Anything to the power zero is 1	**82(GCSE)**	
Negative indices	**154(GCSE)**	
Area of circle	**G22b**	
Area and perimeter with setting up and solving an equation	**A12, G20a,135a(GCSE)**	
Pythagoras' Theorem	**G30**	
Percentage change	**109(GCSE)**	
Probability and ratio	**P1,R5b**	
Working with powers	**131(GCSE)**	