

Park House School - Year 7 June Assessment

Maths Assessment Manifest

- You will have 1 maths paper
- It will be a calculator paper
- It will be 44 marks
- Each paper will be 45 minutes

Checklist

Number

Topics	Red	Amber	Green
I can complete calculations involving + - x and ÷			
I can find equivalent fractions			

Algebra

Topics	Red	Amber	Green
I can simplify algebraic expressions			
I can collect like terms			

Ratio and proportion

Topics	Red	Amber	Green
I can calculate percentage profit			
I can calculate compound interest			

Geometry

Topics	Red	Amber	Green
I can find missing angles on a straight line, around a point, in triangles and in quadrilaterals			
I can find missing angles in parallel lines			
I can find the area of rectangles			
I can find the area of triangles			
I can find the area of compound shapes			

Statistics

Topics	Red	Amber	Green
I can calculate averages from a list – mean, median, mode and range			
I can draw and interpret pictograms			
I can draw and interpret bar charts, composite bar charts and dual bar charts			
I can plot points on a scatter graphs, describe the correlation and relationship, draw the line of best fit and use the line of best fit to calculate values			
I can draw and interpret pie charts			
I can represent information in a two way table			