

Park House School - Year 12 Core Maths June Assessment

Maths Assessment Manifest

- You will have 2 maths paper
- Paper 1 will be 60 marks and take 1 hr 30 mins.
- Paper 2 will be 60 marks and take 1 hr 30 mins.

Checklist

Paper 1

Topics	Red	Amber	Green
Identify different types of data			
Identify sampling methods			
Apply sampling methods			
Display data appropriately			
Use graphical displays of data			
Make sensible estimates to real life scenarios			
Compare data sets			
Calculate Student Loan repayments			
Calculate Tax and National Insurance			
Apply knowledge from the pre-release material to an unfamiliar situation			
Use and apply the APR formula			

Paper 2

Topics	Red	Amber	Green
Interpret tables of data			
Critically analyse statements with supporting data			
Critically analyse assumptions and statements regarding the pre-release material			
Sample and analyse data			
Use and apply the Normal Distribution			
Construct Confidence levels			
Calculate PMCC and the equation of a regression line			
Interpret correlation in context			