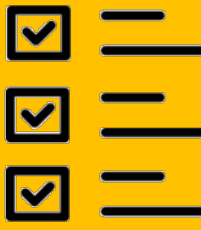


Mathematics Foundation

REVISION LIST – YEAR 11 MOCK EXAMS



For your Year 11 mock exams, you will be completing the following exams in our subject:

Paper	Time	Marks Available
Paper 1 – Non Calculator	1 hr 30 minutes	80
Paper 2 – Calculator	1 hr 30 minutes	80
Pape 3 - Calculator	1 hr 30 minutes	80

To s

Topic/ Theme		Started Revision
<u>Y11 Nov mock revision list Foundation paper</u>		
<u>Paper 1</u>	<u>Paper 2</u>	<u>Paper 3</u>
Units of measure	units of measure	% as a fraction
Understand multiples	simplify ratio	
Identify angles	simplify expressions	simultaneous equations equivalent fractions
fractions of an amount	negative number	exchange rates
time tables	decimal to percentage	nth term
vectors	use of formula	ratio
Simplify expressions	angles facts	cubes and roots
Fractions to decimals	two way tables	bearings
Form expressions	averages	probability
Solve equations	probability	fraction as part of an amount
rounding and estimation	speed distance time	percentages
calculate with fractions	% of an amount	angle facts
interior angles	ratio	frequency polygon
linear graphs	pie charts	averages from a table
function machines	lowest common multiple	frequency trees
multiplication of decimals	distance time graphs	using a calculator
similar shapes	surface area	index laws
ratio	area inc circles	factoriose
stem and leaf diagrams	region	expand brackets
Highest common factor	inequalities	rearrange formula
probability	fraction of an amount	percentage change
plotting graphs	Trigonometry	factors
ratio	density	error intervals
standard form	sketch graphs	area and perimeter
Two way table	sequences	co-ordinates
Bar charts		
Properties of quadrilaterals/ name 3d shapes		