

Name:

National 5 Maths

Revision Worksheets

Jotter club instructions:

- Choose a worksheet to work on
- Complete 30 minutes of work
- Show teacher in class each lesson
- Ask for help if unsure
- This should be completed for each lesson

NAT 5 MATHS – APPLICATIONS UNIT		Date completed	Success	Revisit?
Trigonometry Triangles				
	Trig 1 – Mixed			
	Trig 2 – Mixed			
	Trig 3 - SOH-CAH-TOA (you can also use Sine Rule here)			
	Trig 4 – Bearings			
Vectors				
	Vectors 1 - Mixed			
	Vectors 2 - Mixed			
Fractions				
	Fractions 1 - Mixed			
Percentages				
	Percentages 1 – Mixed			
	Percentages 2 - Reverse percentages			
	Percentages 3 - Compound interest			
Statistics				
	Statistics 1 – Mixed (not question 2)			
	Statistics 2 - Standard deviation			
	Statistics 3 - Scatter Graphs			

NAT 5 MATHS – EXPRESSIONS AND FORMULA UNIT		Date completed	Success	Revisit?
Surds and Indices				
	Surds and Indices 1 – Mixed			
	Surds and Indices 2 - Surds			
	Surds and Indices 3 - Surds			
	Surds and Indices 4 - Indices			
	Surds and Indices 5 - Indices			
	Surds and Indices 6 - Scientific notation			
	Surds and Indices 7 - Scientific notation			
Algebra				
	Algebra 1 – Mixed			
	Algebra 2 – Mixed			
	Algebra 3 - Factorising			
	Algebra 4 - Factorising			
	Algebra 5 - Completing the square			
Algebraic fractions				
	Algebraic fractions 1			
	Algebraic fractions 2			
Arcs and sectors				
	Arcs and sectors 1			
Volume				
	Volume 1 – Mixed			
	Volume 2 – Mixed			
Significant Figures				
	Significant figures 1			

NAT 5 MATHS – RELATIONSHIPS UNIT		Date completed	Success	Revisit?
Straight line				
	Straight line 1 – Mixed			
	Straight line 2 – Mixed			
Solving equations and inequalities				
	Solving equations 1			
Simultaneous equations				
	Simultaneous equations 1			
	Simultaneous equations 2			
Changing the subject				
	Changing the subject 1			
Quadratics				
	Quadratic 1 - Graphs			
	Quadratics 2 - Sketching quadratics			
	Quadratics 3 – Mixed			
Solving quadratic equations				
	Solving quadratic equations 1 - Mixed			
	Solving quadratic equations 2 - Mixed			
	Solving quadratic equations 3 – Quadratic formula			
Pythagoras				
	Pythagoras 1			
	Pythagoras 2			
Angles in a Circle				
	Angles in circle 1			
Similar Shapes				
	Similar shapes 1			
Trig graphs				
	Trig graphs 1			
Trig equations				
	Trig equations 1 (page 2 questions 1 – 6)			