



ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Year 9 5.2 Mathematics
Topic	End of Course Examination
Class Teacher	Stevenson, Harrison
Head Teacher	Stevenson
Year	Year 9 5.2
Date Given	Week 3 Term 4
Date Due	Week 5 Term 4
Weighting	30%

Assessment Outline

You will be tested on the following:

Semester 1 Content: Financial Mathematics, Expressions and Equations, Properties of Geometrical Figures, Indices.

Semester 2 Content:

***Pythagoras' Theorem** – Finding the hypotenuse, Finding the shorter side, Pythagoras' Theorem problems.

***Trigonometry** – Trigonometric Ratio's, Finding a missing side, Finding a missing angle, Angle of Elevation and Depression, Applications

***Length, Surface Area and Volume** – Conversions, Limits of Accuracy, Perimeters and Areas of composite shapes, Areas of Quadrilaterals, Circumferences and Areas of Circular Shapes, Surface Area and Volumes of Rectangular and Triangular Prisms, Cylinders and Composite Prisms.

***Linear Relationships** – Midpoint, Distance, Gradient, Graphing Linear Equations, x and y-intercepts, The Gradient Intercept Equation, Finding the Equation of a Line.

Non-completion of Task:

If you know you are going to be away on the day that the task is due, you must make alternative arrangements with your teacher beforehand. If you are suddenly away on the day that the task is due, you must contact your teacher or Head Teacher on your return to school. Documentation will be required in both cases.

Plagiarism:

Plagiarism, the using of the work of others without acknowledgement, will incur serious penalties and may result in a zero award. Any cheating will also incur penalties.

Failure to follow the above procedures may result in a zero award.

The policies and procedures that are outlined on the ROSA booklet will be followed regarding the non-completion of assessment tasks.

<u>Outcomes Assessed</u>	
Range	A Student in this range:
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Marking Rubric: