



ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Mathematics
Topic	Financial Mathematics
Class Teacher	Ms Brown, Mr Mittal/Mrs Routh, Mrs Sood.
Head Teacher	Mrs Edwards
Year	Year 9 5.1
Date Given	Week 8, Term 1 2023
Date Due	Week 10, Term 1 2023 Wednesday 29/3/23
Weighting	20%

Assessment Outline

1 period in-class examination

Topics assessed:

Financial Mathematics	Expressions and Equations
<ul style="list-style-type: none">• Writing a quantity as a percentage• Finding a percentage of a quantity• Percentage Increase and Decrease• Finding the original amount (unitary method)• Percentage Profit/Loss• Salaries and Wages• Overtime• Commission• Piecework• Introduction to Tax• Calculating Taxable Income• Income Tax• Net Pay• Simple Interest	<ul style="list-style-type: none">• Terminology• Writing algebraic expressions• Substitution• Addition and Subtraction of like terms• Multiplication and Division of algebraic expressions

Required equipment

- Black or Blue pen or pencil
- Calculator

Course Outcomes:

MA5.1-1WM uses appropriate terminology, diagrams and symbols in mathematical contexts

MA5.1-2WM selects and uses appropriate strategies to solve problems

MA5.1-3WM provides reasoning to support conclusions that are appropriate to the context

MA5.1-4NA solves financial problems involving earning, spending and investing money

MA4-8NA generalises number properties to operate with algebraic expressions

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.**