



ORANGE HIGH SCHOOL

ASSESSMENT TASK NOTIFICATION

Subject	Mathematics
Topic	End of Course Examination
Class Teacher	Mr Saini, Miss Kulkarni, Mrs Sood, Mrs Edwards, Miss Harris, Mr Jones, Mr Harrison
Head Teacher	Ms Stevenson
Year	7
Date Notification Given	Week 4
Date of Exam	Week 6
Weighting	35%

Assessment Outline

In class examination – 1 period

Semester 1 Content:

- Computations with Positive and Negative Integers, Angles Relationships and Understanding Fractions, Decimals and Percentages

Semester 2 Content:

- **Probability** - Probability Scale, Language of Probability, Sample Space, Equally Likely Outcomes, Theoretical Probability, Complementary Events, Compound Events, Two Way Tables and Venn Diagrams
- **Computation with Decimal and Fractions** - Addition and Subtraction of Decimals, Addition and Subtraction of Fractions, Multiplying and Dividing Fractions, Fraction of a Quantity, Multiplying and Dividing Decimals by Powers of 10 and Multiplying Decimals
- **Time** – Units of time, working with time and time zones
- **Algebraic Techniques** – Language, writing algebraic expressions, substitution, equivalent expressions, like terms, multiplying and dividing algebraic expressions and expanding brackets

Required equipment

- Black or Blue pen or pencil

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.

Outcomes Assessed

MA4-4NA compares, orders and calculates with integers, applying a range of strategies to aid computations
MA4-18MG identifies and uses angle relationships
MA4-5NA operates with fractions, decimals and percentages
MA4-21SP represents probabilities of simple and compound events
MA4-15MG performs calculations of time that involve mix units and interprets time zones
MA4-8NA generalises number properties to operate with algebraic expressions