



# ORANGE HIGH SCHOOL

## ASSESSMENT TASK NOTIFICATION

<b>Subject</b>	Year 7 Mathematics
<b>Topic</b>	Mid Course Examination
<b>Class Teacher</b>	Saini, Kulkarni, Sood, Edwards, Harrison, Jones
<b>Head Teacher</b>	Ms. Stevenson
<b>Year</b>	7MA1, 7MA2, 7MA3, 7MA4, 7MA5, 7MA7, 7MA8
<b>Date Given</b>	Week 4, Term 2 2019
<b>Date Due</b>	Week 6, Term 2 2019
<b>Weighting</b>	30%

### **Assessment Outline**

#### **In class examination – 1 period (non-calculator)**

- Computation with Positive and Negative Numbers (place value, addition, subtraction, mental strategies, algorithms, multiplication, long multiplication, division, estimating, rounding, factors, multiples, divisibility, divisibility tests, prime numbers, composite numbers, index notation, factor trees, prime factors, squares, cubes, square roots, cube roots, recognising and describing the direction and magnitude of integers, recognising and placing integers on a number line, ordering integers, addition and subtraction of integers, multiplication and division of integers, order of operations, and order of operations with negative integers)
- Angle Relationships (terminology and naming angles, classify, measure and draw angles, adjacent angles, complementary and supplementary angles, angles in a revolution, and vertically opposite angles)
- Understanding Fractions, Decimals and Percentages (introduction to fractions, equivalent fractions, simplifying fractions, comparing fractions, proper and improper fractions and mixed numerals)

#### **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.

**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.**

**Outcomes Assessed**

MA4-1WM: communicates and connects mathematical ideas using appropriate terminology, diagrams and symbols

MA4-2WM: applies appropriate mathematical techniques to solve problems

MA4-3WM: recognises and explains mathematical relationships using reasoning

MA3-4NA: orders, reads and represents integers any size and describes properties of whole numbers

MA3-5NA: selects and applies appropriate strategies for addition and subtraction with counting numbers of any size

MA3-6NA: selects and applies appropriate strategies for multiplication and division, and applies the order of operations to calculations involving more than one operation

MA3-7NA: compares, orders and calculates with fractions, decimals and percentages

MA4-4NA: compares, orders and calculates with integers, applying a range of strategies to aid computation

MA4-5NA: operates with fractions, decimals and percentages

MA4-9NA: operates with positive-integer and zero indices of numerical bases

MA4-18MG: identifies and uses angle relationships, including those relating to transversals on sets of parallel lines