



HSC Mathematics Standard 1 2021

Assessment Notification: Task 4 Topics Exam

Task Date: Term 3 Week 6 – Wednesday 18.8.2021

Duration: 55 minutes – In class test.

Assessment Weighting: 25 %

Content:

Year 11 content is assumed knowledge

MS M4 – Rates

MS M5 – Scale Drawings

Outcomes:

MS1-12-1

Uses algebraic and graphical techniques to evaluate and construct arguments in a range of familiar and unfamiliar contexts.

MS1- 12-3

Interprets the results of measurements and calculations and makes judgements about their reasonableness.

MS1-12-4

Analyses simple two-dimensional and three-dimensional models to solve practical problems.

Recommended preparation:

The in-class test will contain some “seen” and some “unseen” questions. Complete the questions from the attached list. Please note: **Some of these questions will be in the test.**

Complete the chapter summaries from the text book and challenge questions from exercises in Cambridge. Remember, you will be issued with a formula sheet in the examination, **use one when you are studying.**

Use the NESAs website to complete past examination style questions. Complete all other revision activities as provided by your teachers. Make sure you have your calculator with you for every study session and every lesson.