

# Coonabarabran High School



## Year 10 Mathematics

## Assessment Task #3 Notification

**Date of Task:** Thursday 10<sup>th</sup> September, 2020 Week 8

**Value of Assessment Task:** 25% of course.

**Test Duration:** 50 minutes

**Notification Date:** 27/8/2020

### Topics:

#### **Part 1: Common – All Year 10**

- Review of Year 9 Work
- Required Year 10 Numeracy Skills: Fractions, Decimals, Percentages, Basic Algebra, and Indices
- Equations
- Right angled trigonometry

#### **Part 2: Class section**

- **5.1 (Mrs Atkinson's class)**
  - \* Trigonometry.
  - \* Graphs
  - \* Equations
- \* **5.2 (Ms Bukovac's class)**
  - Trigonometry
  - Graphs
  - Algebra
  - Equations and inequations.
- **5.3 (Mrs Deshon's class)**
  - Equations
  - Logarithms
  - Products and Factors
  - Trigonometry

**Assessment Format:** Test

You will be supplied with a standard formula sheet.

You may use your formula sheet for both sections of the test.

You may bring in one handwritten double sided A4 summary sheet which you may use for the entire test.

### Test Requirements:

- *Standard scientific calculators permitted*
- *All working must be done on the test paper*

- *All working must be shown to be awarded full marks*

**How to prepare for the test:**

- **Look at the formula sheet** which will be provided in the test – (ask for another if you have lost the one previously given to you). Make sure you know what is on the sheet, so that you can use it on the day.
- **Prepare a summary sheet:** you will be able to take it into the test with you so make sure that it has everything you might need on it.
- **Complete the chapter reviews** from your text book.
- **Make sure all your work has been completed and that you have caught up** on anything you may have missed, particularly if you have been absent.