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2024

YEAR 12
TRIAL HSC
EXAMINATION

Mathematics Extension 1

General Instructions

- Reading time – 10 minutes
- Working time – 2 hours
- Write using black pen
- Calculators approved by NESA may be used
- A reference is provided at the back of this paper
- For questions in Section II, show relevant mathematical reasoning and/or calculations
- Write your Student ID below, the top of page 7 and all working pages of your booklets

Total marks:
70

Section I – 10 marks (pages 2–6)

- Attempt Questions 1–10
- Allow about 15 minutes for this section

Section II – 60 marks (pages 7–13)

- Attempt Questions 11–14
- Use a separate writing booklet for each question
- Allow about 1 hour and 45 minutes for this section

STUDENT ID _____



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