

# 2024 TRIAL HIGHER SCHOOL CERTIFICATE EXAMINATION

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Centre Numbe
Student Numbe

## Mathematics Advanced

Morning Session Monday, 12 August 2024

#### General Instructions

- Reading time 10 minutes
- Working time 3 hours
- Write using black pen
- Calculators approved by NESA may be used
- A reference sheet is provided
- Use the Multiple-Choice Answer Sheet provided for Section I
- For questions in Section II, show relevant mathematical reasoning and/or calculations
- Write your Centre Number and Student Number at the top of this page

#### Total marks: 100

Section I - 10 marks (pages 2-7)

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

Section II - 90 marks (pages 8-35)

- Attempt Questions 11–32
- Allow about 2 hours and 45 minutes for this section

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