



South Australian  
Certificate of Education

# Essential Mathematics

## 2023

### Question booklet

**Topic 2: Measurement** (Questions 1 to 3) 30 marks

**Topic 4: Statistics** (Questions 4 to 6) 30 marks

**Topic 5: Investments and loans** (Questions 7 to 9) 30 marks

- Answer **all** questions
- Write your answers in this question booklet
- You may write on pages 12, 21, and 29 if you need more space
- Allow approximately 40 minutes for **each** topic

### Examination information

#### Materials

- Question booklet
- SACE registration number label

#### Instructions

- Show appropriate working and steps of logic in this question booklet
- Use black or blue pen
- You may use a sharp dark pencil for diagrams and graphical representations
- Approved calculators may be used — complete the box below

**Total time:** 130 minutes

**Total marks:** 90

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Attach your SACE registration number label here

#### Graphics calculator

1. Brand \_\_\_\_\_

Model \_\_\_\_\_

2. Brand \_\_\_\_\_

Model \_\_\_\_\_



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