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Centre Number

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Student Number

2025 TESTIFI EXAMINATION

Converting Percentages

**General
Instructions**

- Reading time – 5 minutes
- Working time – 20 minutes
- Write using black pen
- Calculators approved by NESA may be used
- A reference sheet is provided at the back of this paper
- 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:
12****Section I – 2 marks**

- Attempt Questions 1–2

Section II – 10 marks

- Attempt Questions 3–6

Section I

2 marks

Attempt Questions 1–2

Allow about 15 minutes for this section

Use the multiple-choice answer sheet for Questions 1–2.

1 Express 25% as a decimal and simplified fraction.

- A. 0.25 and $\frac{1}{5}$
- B. 0.025 and $\frac{1}{4}$
- C. 0.25 and $\frac{1}{4}$
- D. 2.5 and $\frac{1}{4}$

2 Express 60% as a decimal and simplified fraction.

- A. 0.06 and $\frac{3}{5}$
- B. 0.6 and $\frac{3}{5}$
- C. 0.6 and $\frac{6}{10}$
- D. 6.0 and $\frac{3}{5}$

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Centre Number

Converting Percentages

Section II Answer Booklet

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Student Number

10 marks

Attempt Questions 3–6

Instructions

- Write your Centre Number and Student Number at the top of this page.
 - Answer the questions in the spaces provided. These spaces provide guidance for the expected length of response.
 - Your responses should include relevant mathematical reasoning and/or calculations.
 - Extra writing space is provided at the back of this booklet. If you use this space, clearly indicate which question you are answering.
-

Please turn over

Question 3 (2 marks)

2

Express the following percentages as decimals and simplified fractions: 20

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Question 4 (2 marks)

2

Convert each of the following percentages into a simplified fraction and a decimal: 25

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Question 5 (2 marks)

2

Convert each of the following percentages into a simplified fraction and a decimal: 50

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Question 6 (4 marks)

4

Convert each of the following percentages into a decimal and a simplified fraction. Give all answers in exact form: 37.5

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End of paper