GRADE 10 ESSENTIAL MATHS TERM 3 2026

Time: 2 Hours

Name: _____

Date: _____ Signature: _____

INSTRUCTIONS TO LEARNERS

Answer all questions

1. Simplify: 5/6 + 1/3 − 1/2. (3 marks)

2. A farmer produces 40 litres of milk in the morning and 35 litres in the evening. He sells 3/4 of the total milk produced.

(a) Find the total milk produced per day. (2 marks)

(b) Determine the quantity sold. (2 marks)

(c) Calculate the quantity left. (2 marks)

3. Simplify and leave the answer in index form:

(a) $5^3 \times 5^6$ (2 mark

(b) $13^9 \div 13^6$ (2 marks)

+4. Use factorisation method to solve the following quadratic equations: