

SS1 MATHEMATICS EXAMINATION QUESTIONS FOR
SECOND TERM 2023/24 SESSION.

1. Given that $(x + 2)(x^2 - 3x + 2) + 2(x + 2)(x - 1) = (x + 2)M$. Find M.

- a) $(x + 2)(x - 3)$
- b) $x(x - 2)$
- c) $x^2 - x$
- d) $x^3 + x^2 - 2x$

2. If $\frac{2(x-1)}{3} - \frac{3(2x-1)}{4} = \frac{1}{2}$, find x?

- a) $-\frac{1}{2}$
- b) $-\frac{3}{5}$
- c) -2
- d) $-\frac{23}{10}$

3. Find the values of x in $x^2 + 5x + 6 = 0$

- a) 1 or 6
- b) 1 or -6
- c) -2 or -3
- d) 2 or 3

4. Find a quadratic equation whose roots 3 and -5?

- a) $x^2 + 2x - 15 = 0$
- b) $x^2 + 5x + 6 = 0$
- c) $x^2 + 5x + 3 = 0$
- d) $x^2 + 3x - 5 = 0$

5. Find the values of x in $x^2 + 2x - 35 = 0$

- a) 4 or 5
- b) 5 or -7
- c) -5 or 3
- d) 9 or -15

6. Find the values of x in $x^2 + 4x + 3 = 0$

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