

Grade 9 Mathematics Paper 2 - Mock Final Examination

Time: 2 Hours

Answer ALL questions. Show all working. Use separate sheets where necessary.

Section A: Short Answer Questions (30 marks)

1. Simplify: $(3x - 2) + (5x + 7) - (2x - 4)$
2. Solve for x : $2x + 3 = 11$
3. Expand and simplify: $(x + 4)(x - 2)$
4. Factorize: $x^2 - 5x + 6$
5. Evaluate: $\sqrt{144} + \sqrt[3]{27}$
6. Convert 1101_2 to base 10.
7. Find the value of x in the matrix equation: $\begin{bmatrix} x & 2 \end{bmatrix} + \begin{bmatrix} 3 & 1 \end{bmatrix} = \begin{bmatrix} 5 & 3 \end{bmatrix}$
8. Find the mean of the data: Marks: 2, 3, 4, 5; Frequency: 1, 2, 3, 4
9. Use the Pythagorean theorem to find the hypotenuse of a triangle with legs 6 cm and 8 cm.
10. Simplify using index laws: $2^4 \times 2^3 \div 2^2$

Section B: Long Answer Questions (70 marks)

11. A cylinder has a radius of 3 cm and a height of 10 cm. Calculate the volume of the cylinder. (Use $\pi = 3.14$)
12. Solve the simultaneous equations: $2x + y = 7$ and $x - y = 1$
13. A student scored the following marks in tests: 12, 15, 13, 10, 14. Find the mean, median, and mode.
14. Draw a bar chart to represent the data: Apples - 10, Bananas - 15, Oranges - 5, Mangoes - 20.
15. A rectangular prism has length 8 cm, width 3 cm and height 2 cm. Calculate its surface area.
16. Draw the graph of $y = 2x - 1$ for x values from -2 to 3.
17. A matrix $A = \begin{bmatrix} 2 & 3 \\ 1 & 4 \end{bmatrix}$. Find the determinant of A .
18. A number is selected at random from the set $\{1, 2, 3, 4, 5, 6\}$. Find the probability of selecting an even number.
19. If the n th term of a sequence is given by $T_n = 3n - 1$, find the first five terms.
20. Solve the quadratic equation: $x^2 - 4x - 5 = 0$ using the quadratic formula.

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