

Mathematics Assignment for All level 3

Research these chapters using examples and write your findings in your math notebook.

Q1. Parameter equation in one unknown

When $\Delta > 0$, $\Delta < 0$ and $\Delta = 0$

Where Δ is delte

Q2. Solving two simultaneous linear equations.

A. Algebraically

1. substitution method
3. Comparison method
2. Elimination method
4. Cramer's rule

B. Graphically

Q3. Solving a quadratic equation

A. Algebraic method

1. Factorizing method
2. Square root property
3. Completing the square
4. Quadratic formula

Note: Focus on understanding the concepts, not just copying them.