

Grade 12 Investigation

INVESTIGATION GR. 12: (Sum & Product of roots).

To investigate the relationship between the roots of a quadratic equation and the equation

1. Relationship between a and the roots, y -intercept and gradient of the equation $y = ax^2 + bx + c$

1.1 Draw the following quadratic equations on the same system of axes.

1.1.1 $y = x^2 - 1$

1.1.2 $y = 2(x^2 - 1) = 2x^2 - 2$

1.1.3 $y = 3(x^2 - 1)$

1.1.4 $y = 0.5(x^2 - 1)$

1.2 Draw and solve the following quadratic equations on the same system of axes.

1.2.1 $y = x^2 + x - 6$

1.2.2 $y = 2(x^2 + x - 6) = 2x^2 + 2x - 12$

1.2.3 $y = 3(x^2 + x - 6)$

1.2.4 $y = 0.5(x^2 + x - 6)$

CONCLUSION (in your own words)

2. Relationship between sum of roots, product of roots and coefficients of the quadratic equation.

2.1 Solve the equations below and complete the following table:

	Equation	Roots	Sum of roots	Product of roots
2.1.1	$x^2 + 7x + 12 = 0$			
2.1.2	$x^2 + 5x + 6 = 0$			
2.1.3	$x^2 + x - 20 = 0$			

Answers For Investigation March Grade12 2014

Alan Rogerson,Janina Morska

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In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Answers For Investigation March Grade12 2014**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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