

Written Practice - Graphing Parabolas

1. Given the parabola $y = -x^2 + 2x + 3$

a) Find the x-intercepts by factoring.

$$y = 0$$

$$0 = -x^2 + 2x + 3$$

$$0 = (-x + 3)(x + 1)$$

$$x = 3, -1 \quad | \quad (3, 0); (-1, 0)$$

b) Find the y-intercept

$$x = 0 \quad y = -(0)^2 + 2(0) + 3$$

$$y = 3$$

c) Find the Line of Symmetry (halfway between the x-intercepts or use $x = -\frac{b}{2a}$)

$$x = \frac{-2}{-2} = 1$$

d) Find the vertex (use the line of symmetry)

$$x = 1$$

$$y = -(1)^2 + 2(1) + 3$$

$$-1 + 2 + 3 = 4$$

$$(1, 4)$$

e) Complete an xy-table that has at least 5 points. Then graph the parabola.

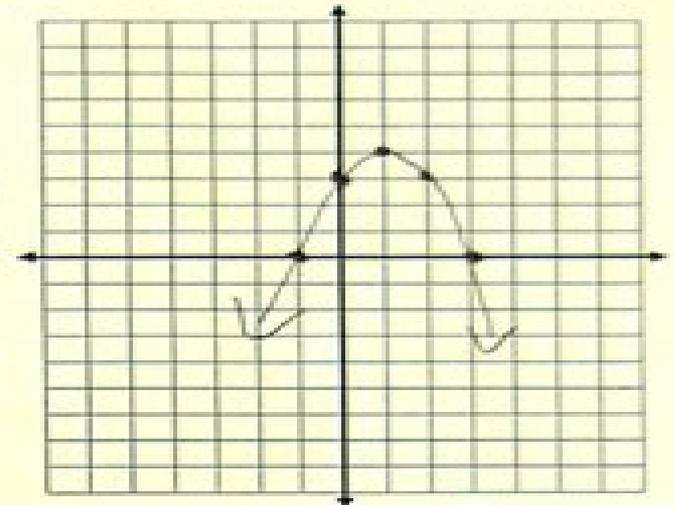
x	-1	3	0	1	2
y	0	0	3	4	3

$$x = 2$$

$$y = -(2)^2 + 2(2) + 3$$

$$y = -4 + 4 + 3$$

$$y = 3$$



Want more practice? Try these. You can check your answers by graphing them at www.fooplot.com

a) $y = x^2 - 4x + 3$
 $(x-3)(x-1)$
 roots $\{3, 1\}$
 $(3, 0)(1, 0)$

b) $y = x^2 - x - 2$

c) $y = 4x^2 - 8x - 5$

2nd Semester Algebra 1 Review Test

Robert R. Redfield



2nd Semester Algebra 1 Review Test:

This book delves into 2nd Semester Algebra 1 Review Test. 2nd Semester Algebra 1 Review Test is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into 2nd Semester Algebra 1 Review Test, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to 2nd Semester Algebra 1 Review Test
 - Chapter 2: Essential Elements of 2nd Semester Algebra 1 Review Test
 - Chapter 3: 2nd Semester Algebra 1 Review Test in Everyday Life
 - Chapter 4: 2nd Semester Algebra 1 Review Test in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of 2nd Semester Algebra 1 Review Test. The first chapter will explore what 2nd Semester Algebra 1 Review Test is, why 2nd Semester Algebra 1 Review Test is vital, and how to effectively learn about 2nd Semester Algebra 1 Review Test.
3. In chapter 2, the author will delve into the foundational concepts of 2nd Semester Algebra 1 Review Test. This chapter will elucidate the essential principles that need to be understood to grasp 2nd Semester Algebra 1 Review Test in its entirety.
4. In chapter 3, the author will examine the practical applications of 2nd Semester Algebra 1 Review Test in daily life. This chapter will showcase real-world examples of how 2nd Semester Algebra 1 Review Test can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of 2nd Semester Algebra 1 Review Test in specific contexts. The fourth chapter will explore how 2nd Semester Algebra 1 Review Test is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about 2nd Semester Algebra 1 Review Test. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of 2nd Semester Algebra 1 Review Test.

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