

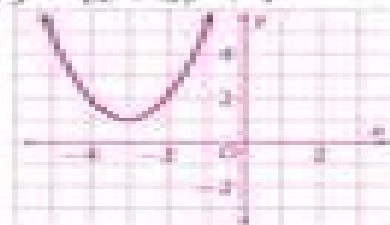
Extra Practice**Chapter 4****Lessons 4-1 and 4-2**

Graph each system.

1. $y = 3x^2$



2. $y = (x + 3)^2 + 1$



3. $y = 2x^2 + 4$



4. $y = (x + 1)^2 - 3$



5. $y = (x - 2)^2$



6. $y = -2(x - 1)^2 + 3$



Identify the vertex, axis of symmetry, minimum or maximum value, and domain and range of each function.

7. $y = 4(x - 2)^2$

(2, 0); $x = 2$; minimum: 0;
domain: all real numbers;
range: $y \geq 0$

8. $f(x) = (x + 1)^2 + 2$

(-1, 2); $x = -1$; minimum:
2; domain: all real numbers;
range: $f(x) \geq 2$

9. $y = -\frac{1}{2}(x - 4)^2 - 10$

(4, -20); $x = 4$; maximum:
-2; domain: all real
numbers; range: $y \leq -2$

10. $f(x) = x^2 - 4x + 5$

(2, 1); $x = 2$; minimum: 1;
domain: all real numbers;
range: $y \geq 1$

11. $f(x) = -2x^2 + 4x - 3$

(1, -1); $x = 1$; maximum: -1;
domain: all real numbers;
range: $y \leq -1$

12. $y = x^2 + 5x - 14$

 $(-\frac{5}{2}, -\frac{49}{4})$; $x = -\frac{5}{2}$; minimum:
 $-\frac{49}{4}$; domain: all real numbers;
range: $y \geq -\frac{49}{4}$

13. A ball is dropped from the top of a building. The distance in meters above the ground y of the ball after t seconds can be modeled by the equation $y = -9.8t^2 + 100$.

a. What is the y -intercept of the equation? **100**The y -intercept is the startingb. Describe the meaning of the y -intercept of the graph of the equation. **height of the ball.**

Practice Quadratic Equations Prentice Hall Algebra 2

Yi-Tong Ma



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methods for solving classical elasticity problems Furthermore the text provides methods for managing basic iterative methods such as domain decomposition and multigrid methods These methods clearly developed and explained in the text may be used to develop algorithms for solving applied elliptic problems The mathematics necessary to understand the development of such algorithms is provided in the introductory material within the text and common specifications of algorithms that have been developed for typical problems in mathema *Advances in the Theory of System Decoupling*
Rubens Gonçalves Salsa Junior,Fai Ma,2020-11-21 This book presents a concise clear and consistent account of the methodology of phase synchronization an extension of modal analysis to decouple any linear system in real space It expounds on the novel theory of phase synchronization and presents recent advances while also providing relevant background on classical decoupling theories that are used in structural analysis The theory is illustrated with a broad range of examples The theoretical development is also supplemented by applications to engineering problems In addition the methodology is implemented in a MATLAB algorithm which can be used to solve many of the illustrative examples in the book This book is suited for researchers practicing engineers and graduate students in various fields of engineering mathematics and physical science

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