3-1 Study Guide and Intervention Graphing Linear Equations

Identify Linear Equations and Intercepts A linear equation is an equation that can be written in the form Ax + By = C. This is called the **standard form** of a linear equation.

Standard	Form	of a	Limean	Equation

Ax + By = C, where $A \ge 0$, A and B are not both zero, and A, B, and C are integers with a greatest common factor of 1

Example 1: Determine whether y = 6 - 3x is a linear equation. Write the equation in standard form.

First rewrite the equation so both variables are on the same side of the equation.

$$y = 6 - 3x$$

 $y + 3x = 6 - 3x + 3x$

Original equation Add 3x to each side.

$$3x + y = 6$$

Simplify.

The equation is now in standard form, with A=3, B=1 and C=6. This is a linear equation.

Example 2 Determine whether 3xy + y = 4 + 2x is a linear equation. Write the equation in standard form.

Since the term 3xy has two variables, the equation cannot be written in the form Ax + By = C. Therefore, this is not a linear equation.

Exercises

Determine whether each equation is a linear equation. Write yes or no. If yes, write the equation in standard form.

1.
$$2x = 4y$$

$$2.6 + y = 8$$

3.
$$4x - 2y = -1$$

4.
$$3xy + 8 = 4y$$

5.
$$3x - 4 = 12$$

6.
$$y = x^2 + 7$$

$$7. y - 4x = 9$$

$$8. x + 8 = 0$$

$$9x - 2x + 3 = 4y$$

10,
$$2 + \frac{1}{2}x = y$$

11.
$$\frac{1}{4}y = 12 - 4x$$

12.
$$3xy - y = 8$$

13.
$$6x + 4y - 3 = 0$$

14.
$$yx - 2 = 8$$

15.
$$6x - 2y = 8 + y$$

$$16.\,\frac{1}{4}x - 12y = 1$$

17.
$$3 + x + x^2 = 0$$

18.
$$x^2 = 2xy$$

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Table of Contents Study Guide And Intervention Algebra Answer

- 1. Understanding the eBook Study Guide And Intervention Algebra Answer
 - The Rise of Digital Reading Study Guide And Intervention Algebra Answer
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Study Guide And Intervention Algebra Answer
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Study Guide And Intervention Algebra Answer
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Study Guide And Intervention Algebra Answer
 - Personalized Recommendations
 - Study Guide And Intervention Algebra Answer User Reviews and Ratings

- Study Guide And Intervention Algebra Answer and Bestseller Lists
- 5. Accessing Study Guide And Intervention Algebra Answer Free and Paid eBooks
 - Study Guide And Intervention Algebra Answer Public Domain eBooks
 - Study Guide And Intervention Algebra Answer eBook Subscription Services
 - Study Guide And Intervention Algebra Answer Budget-Friendly Options
- 6. Navigating Study Guide And Intervention Algebra Answer eBook Formats
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 - Study Guide And Intervention Algebra Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide And Intervention Algebra Answer
 - Highlighting and Note-Taking Study Guide And Intervention Algebra Answer
 - Interactive Elements Study Guide And Intervention Algebra Answer
- 8. Staying Engaged with Study Guide And Intervention Algebra Answer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide And Intervention Algebra Answer
- 9. Balancing eBooks and Physical Books Study Guide And Intervention Algebra Answer
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Study Guide And Intervention Algebra Answer
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide And Intervention Algebra Answer
 - Setting Reading Goals Study Guide And Intervention Algebra Answer
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide And Intervention Algebra Answer
 - Fact-Checking eBook Content of Study Guide And Intervention Algebra Answer
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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