

# Practice 3-7

## Slopes of Parallel and Perpendicular Lines

Are the lines parallel, perpendicular, or neither? Explain.

1.  $y = 3x - 2$

$y = \frac{1}{3}x + 2$

5.  $y = 2$

$x = 0$

2.  $y = \frac{1}{2}x + 1$

$-4y = 8x + 3$

6.  $3x + 6y = 30$

$4y + 2x = 9$

3.  $\frac{2}{3}x + y = 4$

$y = -\frac{2}{3}x + 8$

7.  $y = x$

$8y - x = 8$

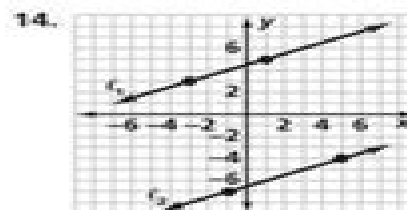
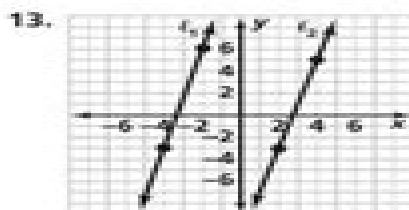
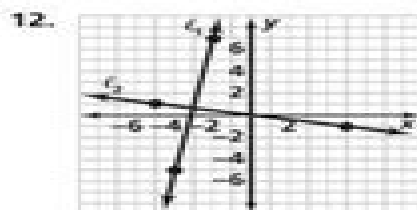
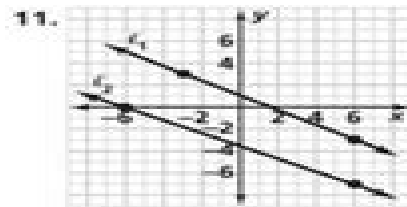
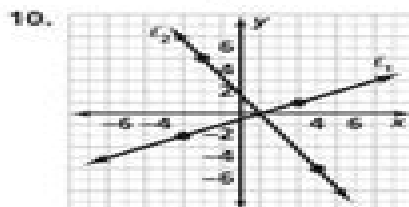
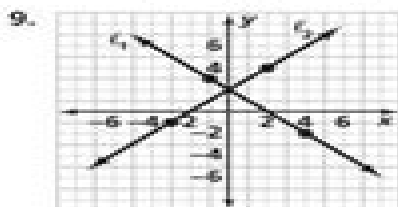
4.  $-x - y = -1$

$y + x = 7$

8.  $\frac{1}{3}x + \frac{1}{2}y = 1$

$\frac{3}{4}y + \frac{1}{2}x = 1$

Are lines  $l_1$  and  $l_2$  parallel, perpendicular, or neither? Explain.



Write an equation for the line perpendicular to  $\overleftrightarrow{XY}$  that contains point Z.

15.  $\overleftrightarrow{XY}: 3x + 2y = -6, Z(3, 2)$

16.  $\overleftrightarrow{XY}: y = \frac{3}{4}x + 22, Z(12, 8)$

17.  $\overleftrightarrow{XY}: -x + y = 0, Z(-2, -1)$

Write an equation for the line parallel to  $\overleftrightarrow{XY}$  that contains point Z.

18.  $\overleftrightarrow{XY}: 6x - 10y + 5 = 0, Z(-5, 3)$

19.  $\overleftrightarrow{XY}: y = -1, Z(0, 0)$

20.  $\overleftrightarrow{XY}: x = \frac{1}{2}y + 1, Z(1, -2)$

21. **Aviation** Two planes are flying side by side at the same altitude. It is important that their paths do not intersect. One plane is flying along the path given by the line  $4x - 2y = 10$ . What is the slope-intercept form of the line that must be the path of another plane passing through the point  $L(-1, -2)$  so that the planes do not collide? Graph the paths of the two planes.

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## **Table of Contents Geometry Chapter Answers Catawba County Schools**

1. Understanding the eBook Geometry Chapter Answers Catawba County Schools
  - The Rise of Digital Reading Geometry Chapter Answers Catawba County Schools
  - Advantages of eBooks Over Traditional Books
2. Identifying Geometry Chapter Answers Catawba County Schools
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Geometry Chapter Answers Catawba County Schools
  - User-Friendly Interface
4. Exploring eBook Recommendations from Geometry Chapter Answers Catawba County Schools
  - Personalized Recommendations
  - Geometry Chapter Answers Catawba County Schools User Reviews and Ratings
  - Geometry Chapter Answers Catawba County Schools and Bestseller Lists
5. Accessing Geometry Chapter Answers Catawba County Schools Free and Paid eBooks
  - Geometry Chapter Answers Catawba County Schools Public Domain eBooks
  - Geometry Chapter Answers Catawba County Schools eBook Subscription Services
  - Geometry Chapter Answers Catawba County Schools Budget-Friendly Options
6. Navigating Geometry Chapter Answers Catawba County Schools eBook Formats

- ePub, PDF, MOBI, and More
  - Geometry Chapter Answers Catawba County Schools Compatibility with Devices
  - Geometry Chapter Answers Catawba County Schools Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Geometry Chapter Answers Catawba County Schools
  - Highlighting and Note-Taking Geometry Chapter Answers Catawba County Schools
  - Interactive Elements Geometry Chapter Answers Catawba County Schools
8. Staying Engaged with Geometry Chapter Answers Catawba County Schools
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Geometry Chapter Answers Catawba County Schools
9. Balancing eBooks and Physical Books Geometry Chapter Answers Catawba County Schools
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Geometry Chapter Answers Catawba County Schools
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Geometry Chapter Answers Catawba County Schools
- Setting Reading Goals Geometry Chapter Answers Catawba County Schools
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Geometry Chapter Answers Catawba County Schools
- Fact-Checking eBook Content of Geometry Chapter Answers Catawba County Schools
  - 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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