

Extra Practice - Point-Slope and Slope-Intercept Form

Write the point-slope form of the equation of the line through the given point with the given slope.

1) through: $(4, -4)$, slope = -2

2) through: $(-5, 5)$, slope = 0

Write the point-slope form of the equation of the line through the given points.

3) through: $(-1, 4)$ and $(-4, 2)$

4) through: $(-2, -3)$ and $(5, -3)$

Write the point-slope form of the equation of each line given the slope and y-intercept.

5) Slope = 8 , y-intercept = 5

6) Slope = -2 , y-intercept = 5

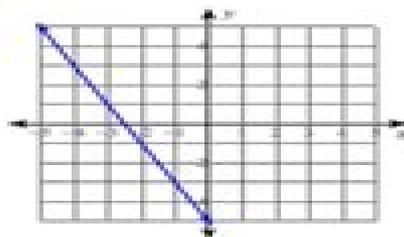
Write the slope-intercept form of the equation of each line given the slope and y-intercept.

7) Slope = -5 , y-intercept = 5

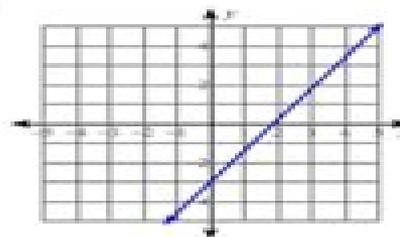
8) Slope = $-\frac{4}{5}$, y-intercept = 0

Write the slope-intercept form of the equation of each line.

9)



10)



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Liying Dong



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ENC Focus, *Global Aspects of Complex Geometry* Fabrizio Catanese, Hélène Esnault, Alan Huckleberry, Klaus Hulek, Thomas Peternell, 2006-09-29 This collection of surveys present an overview of recent developments in Complex Geometry Topics range from curve and surface theory through special varieties in higher dimensions moduli theory K hler geometry and group actions to Hodge theory and characteristic p geometry Written by established experts this book will be a must for mathematicians working in Complex Geometry Resources in Education, 1998 **Scientific and Technical Aerospace Reports**, 1989 Government Reports Annual Index, 1993 **Government Reports Announcements & Index**, 1995-05 Mathematical Reviews, 2005 *Books in Print Supplement*, 1984 **Bulletin of the Atomic Scientists**, 1959-02 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world **Bibliography of Scientific and Industrial Reports**, 1971 **Algebra 1** McDougal Littell Incorporated, 2003 Summit Math Algebra 1 Book 2 Alex Joujan, 2020-01-04 Learn math in a guided discovery format These teaching textbooks are designed to let students learn at their own pace Summit Math books are for curious students who want learning to feel like a journey The scenarios are arranged to show how new math concepts are related to previous concepts they have already learned Students naturally learn at different paces and these books help teachers manage flexible pacing in their classes Learn more at www.summitmathbooks.com Topics in this book Plotting points on a graph Graphing a line using an equation and a T chart Graphing a line using its intercepts Constant rates The slope of a line Writing a line s equation in Slope Intercept Form Parallel and perpendicular lines Scenarios that involve linear equations Linear inequalities Cumulative Review Answer Key Book description This books builds on the introduction to rates at the end of Algebra 1 Book 1 Students learn that a constant rate of change produces a linear relationship They learn about x and y intercepts and they graph equations in Standard Form After they learn about slopes of lines the book introduces them to equations in Slope Intercept Form and guides them through scenarios that include graphing lines in that form and writing equations to model linear relationships Students also learn about parallel and perpendicular lines Near the end of the book they learn how to graph linear inequalities Student testimonials This is the best way to learn math Summit Math books are unlike typical textbooks It doesn t matter how you learn or what speed you go at you can learn at your own pace while still understanding all the material Summit Math Books have guided me through algebra They are the stepping stones of what it takes to think like a mathematician I really enjoy learning from these books they clearly demonstrate how concepts are built over other concepts You don t just memorize you actually understand it Parent testimonials Summit Math Books not only helped my daughter learn the math they helped her to love learning math in and of itself Summit Math books have a fun self paced way to explain math concepts I am absolutely thrilled with this math program The books are so well organized and the

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