Writing Equations of Linear Functions (B)

Section A   *Use the gradient and coordinate to find the equation of the line.*

Gradient	Coordinate	Equation
3	(0, 4)	
2	(0, 1)	
-2	(0, 6)	
-1	(0, 3)	
$\frac{1}{4}$	(0, 3)	
$-\frac{1}{4}$	(0, –1)	
$\frac{2}{5}$	(0, –2)	
$-\frac{1}{4}$	(0, 0)	

Gradient	Coordinate	Equation
-3	(0, 0)	
5	(1, 3)	
2	(-1, 1)	
-5	(1, 2)	
-2	(1, 1)	
-4	(4, 0)	
$-\frac{1}{2}$	(3, 1)	
$\frac{1}{4}$	(3, 2)	

Section B   *Use the line equation to find the gradient and y-intercept of the line.*

Gradient	y-intercept	Equation
		$y = 3x - 5$
		$y = -4x + 2$
		$y = \frac{1}{2}x$
		$y = \frac{x}{2} - 1$
		$x + y = 5$
		$y - x = 8$
		$x - y = 2$

Gradient	y-intercept	Equation
		$y + 4x = 6$
		$y - 2x + 9 = 0$
		$3y - x = 1$
		$4x - 8y = 12$
		$\frac{y}{3} + 1 = 2x$
		$\frac{y - 9x}{5} = 6$

Section C   *Solve the problems involving equations of straight lines.*

1) Find, in the form y = mx + c, the equation of the straight line with gradient 3 which passes through the point (4 , 13).

2) Write down, in the form ax + by + c = 0, the equation of the straight line with gradient -2 and y-intercept (0 , -4).

3) Show that the point (2, 3) lies on the line with the equation y = 5x − 7.

Algebra: Expressions, Equations,
and Functions - Linear Functions

HSA-CED.A.2

Linear Equations E2020 Answers

Katrin Zwirglmaier

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Linear Equations and Lines Leon J. Ablon,1981   Linear Equations P. M. Cohn,1976   *Linear Equations and Lines* Sherry Blackman,1990-01-01   Do the Math Suzanne Bower,2012-11-19 Elementary Algebra writing solving graphing linear equations in two variables   **Linear equations** Paul M. Cohn,1971   **Linear Equations and Lines** ,1973   *Linear Equations and Inequalities* Alpha & Omega Publishing,2001-03-01   *Core Focus on Linear Equations* McCaw,2014-08-01   **Linear equations** Paul Moritz Cohn,1971   **Solving Linear and Non-linear Equations** Chris Woodford,1992   **Do the Math** Suzanne Bower,2012-11-19 Applications of linear equations in one variable number problems age problems mixture problems money problems motion problems   **Solving Linear Equations with DERIVE** Bernhard Kutzler,1998   Elementary Differential Equations with Linear Algebra Albert L. Rabenstein,1975   *Introduction to Algebra and Geometry* ,1979   **Linear Equations, Inequalities, and Functions** Wendy Lawson,Nguyen Nghi H.,2005 Supplemental math textbook for high school students with innovative features shortcuts in solving linear equations and inequalities innovative techniques in solving by number line innovative approaches in solving by graphing using graphing calculators   *Solving Systems of Linear Equations with DERIVE for WINDOWS* Bernhard Kutzler,1998   *Cars, Ramps, Photogates: An Integrated Approach To Learning Linear Equations (Tests and Quizzes Edition)* Gregory Lakey,2019-08-07 This is the Tests and Quizzes Edition to the Cars Ramps Photogates An Integrated Approach to Teaching Linear Equations Student Edition Organization is one of the main contributing factors to the success of high school students This edition was created so that students could have all of their test and quizzes in one place So when it is time for quiz review or content work habits reflection they know exactly where to find their documentation   Linear and Nonlinear Differential Equations Ian Huntley,1983   *Core Focus on Linear Equations* Shannon McCaw,2012-08-15   *Mathwise Linear Equations* Honorary Consultant Endocrinologist Department of Endocrinology Peter Wise,Peter Wise,2015-11-24 For a video description of the MathWise series of workbooks click on the Follow the Author Peter L Wise MathWise books are specially designed to be unique and effective Most math textbooks and workbooks have a mini lecture at the beginning of each lesson and then have pages of problems Students often get impatient with the explanations and have difficulty knowing how to proceed to work the problems The format looks dry and boring and students lose interest MathWise books communicate with students as they work through the book The answer boxes teach good technique neatness and organization Students are guided through the steps in a friendly way with speech bubbles giving hints and explanations MathWise books emphasize deeper level understanding of the material how and why math works the way it does The key is Understand more memorize less MathWise books all work together to ensure the development of strong number sense and mathematical thinking MathWise Linear Equations starts with the basics of graphing and progresses to a wide range of topics including Slope Slope intercept form Solving for intercepts Solving for x or y values Finding equations from 2 points

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