

Introduction to Functions



Name Class Date What is the slope of the line shown? What is the slope of the line shown? A positive A positive **B** negative **B** negative C zero C zero **D** undefined **D** undefined 3 The equation of a line is y = -8x - 5. The equation of a line is 2x + y = 7What is the slope of the line? What is the slope of the line? A -8 **A** 7 **B** -5 5 **PREVIEW** Please Sign In or Sign Up to download 7 the printable version of this worksheet **C** (0, 0), (4, 1), (8, 2), (12, 3) **C** (2, 1), (4, 5), (6, 9) **D** (0, 0), (1, 4), (2, 8), (3, 12) **D** (1, 2), (8, 4), (5, 4) According to the graph shown, what are According to the graph shown, what are 9 10 the y-values for the x-values of -2, -1, the y-values for the x-values of 5, 6, and 0? and 7? A -1, 0, 1 A -2, -4, -6 **B** 3, 2, 1 **B** 2, 4, 6 C 1, 2, 3 C 0, 2, 4 D -2, 1, 0 **D** 0, -2, -4



Introduction to Functions



Name		Class	Date	
1	What is the slope of the line shown? A positive B negative C zero D undefined		What is the slope of the line shown? A positive B negative C zero D undefined	D
3	The equation of a line is $y = -8x - 5$. What is the slope of the line? A -8 B -5 A		The equation of a line is $2x + y = 7$. What is the slope of the line? A 7 B 2	(C)
5	PRE	VIEW		A
7	Please <u>Sign In</u> or <u>S</u> the printable vers c (0, 0), (4, 1), (8, 2), (12, 3) D (0, 0), (1, 4), (2, 8), (3, 12)	ion of th		C
9	According to the graph shown, what are the y-values for the x-values of -2, -1, and 0? A -1, 0, 1 B 3, 2, 1 C 1, 2, 3 D -2, 1, 0		According to the graph shown, what are the y-values for the x-values of 5, 6, and 7? A -2, -4, -6 B 2, 4, 6 C 0, 2, 4 D 0, -2, -4	A