

Fill in the Blanks

Rearranging Equations of Lines

Equation of Line	Equation in $y = mx + c$ form	Gradient	y -intercept
$4x + y = 11$	$y = -4x + 11$	-4	$(0, 11)$
$y - 3x = 8$			
$0 = 5x + y + 7$			
$3 = 2x - y$			
$6 - 5x - y = 0$			
$2y = 7x$			
$9x + 15 = 3y$			
$5y - 10 = 30x$			
$4x + 3y = 11$			
$14 = 5y - 2x$			
$6x - 2y = 16$			
$30 = 8x - 5y$			
$x + \square y = \square$		$-\frac{1}{2}$	$(0, 3)$
$\square x - \square y = \square$		$\frac{4}{3}$	$(0, -\frac{7}{3})$