

5-4-Point Slope Form Pasta

Name:

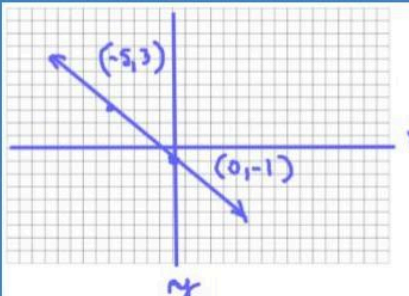
Name	Slope & point		Name	Slope & point
	m= 1 (1,1)			m=2/3 (3,-1)
	m= 2 (2,1)			m= -2/3 (1,-2)
	m= 3 (4,2)			m= -3/4 (4,-3)
	m= 1/2 (2,1)			m= 2/5 (5,-2)
	m= 1/4 (4,1)			m= -2/5 (-5,-2)

5-4 Point Slope Form Pasta by NAME

$m = -4/5 \quad (-5, 3)$

$y - y_1 = m(x - x_1)$
 $y - 3 = -\frac{4}{5}(x - -5)$
 $y - 3 = -\frac{4}{5}x - 4$
 $+3 \qquad +3$
 $y = -\frac{4}{5}x - 1$ Slope intercept form
 $y \text{ intercept} = -1$

$y = -\frac{4}{5}x - 1$
 $+ \frac{4}{5}x$
 $5 \left(\frac{4}{5}x + y = -1 \right)$
 $4x + 5y = -5$ Standard form



NAME:

Clarity - Title Name Numbers	1	2	3
Spelling - Cursive	1	2	3
Color Scheme / Visual (whitebox)	1	2	3
Solved for slope intercept form	3		
Solved for standard form	3		
Graph	3		
ERRORS	-5	-4	-3 -2 -1

Total Grade: ___/18 * 10 =

QUIZ GRADE