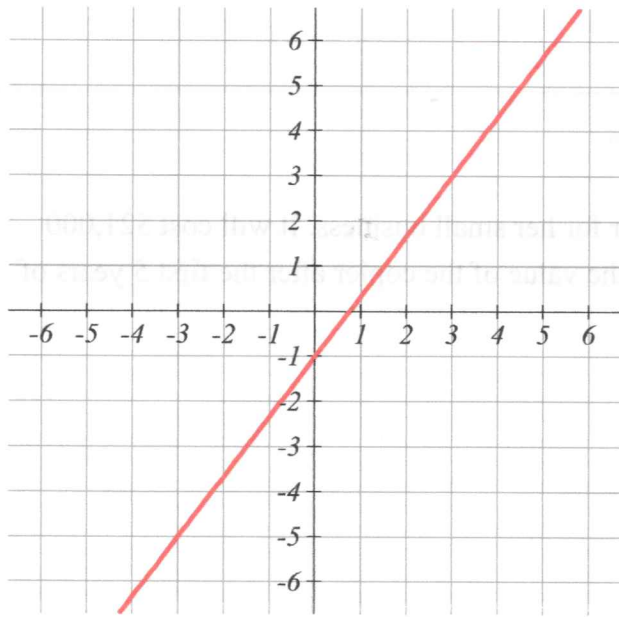


#14 Points possible: 1. Total attempts: 3

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Find the slope and y -intercept for the line. Then write the equation of the line in slope-intercept form.



Slope = _____

y -intercept = $(0, \text{_____})$

Equation: $y = \text{_____}$



How much is the copier worth after 3 years?
It will be worth \$ _____ after 3 years.

#15 Points possible: 1. Total attempts: 3

After how many years is the copier worth \$12,000?
It will be worth \$12,000 after _____ years.

Find the equation of the line with x -intercept $(2, 0)$ and y -intercept $(0, 5)$.

$y = \text{_____}$

#16 Points possible: 1. Total attempts: 3

By how many dollars per year is the copier decreasing in value?
The copier decreased \$ _____ in value per year.

Find the slope of a line parallel to the line that crosses $(-2, 2)$ and the y -intercept is $(0, -3)$.

$m = \text{_____}$

#17 Points possible: 1. Total attempts: 3

Find the equation of this line when t is the value after t years.

Find the slope of a line parallel to the line that passes through $(-4, -3)$ and $(-2, -4)$.

$m = \text{_____}$