

Name \_\_\_\_\_

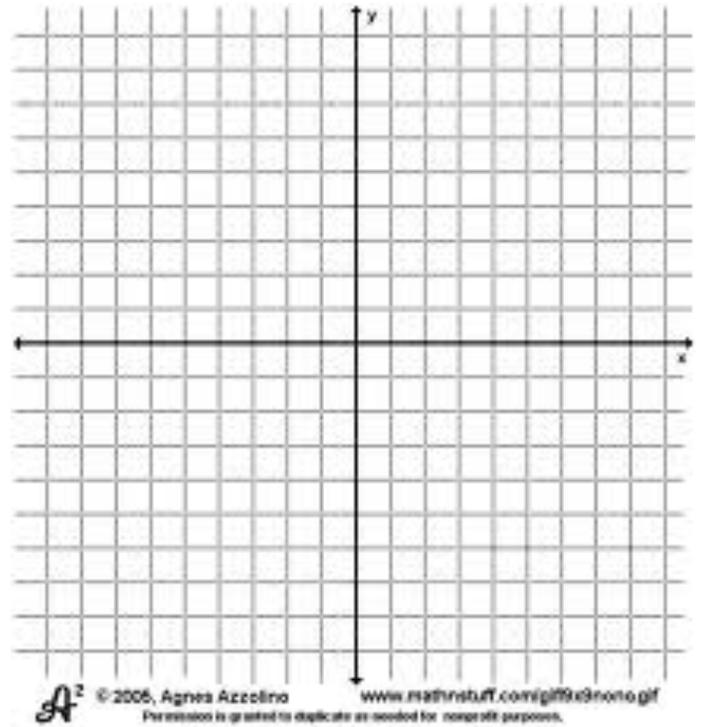
Date \_\_\_\_\_

# Graphing Linear Equations

Use the equations to create a function table. Graph the ordered pairs on the coordinate plane and then tell what type of slope each line has.

1)  $y = 2x + 4$

x	Equation	y	(x,y)



Slope: \_\_\_\_\_

2)  $y = 5x - 3$

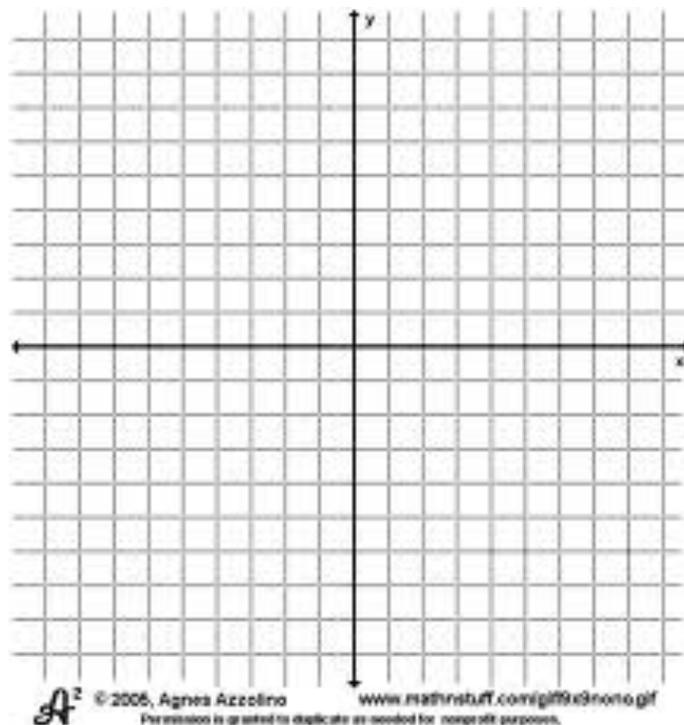
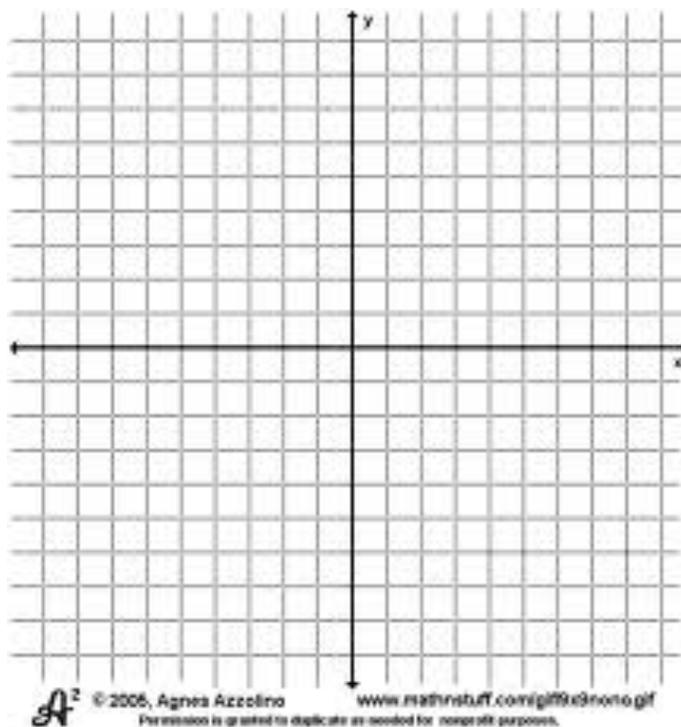
$x$	Equation	$y$	$(x,y)$

Slope: \_\_\_\_\_

3)  $y = -3x + 1$

$x$	Equation	$y$	$(x,y)$

Slope: \_\_\_\_\_



4)  $y = -2x + 6$

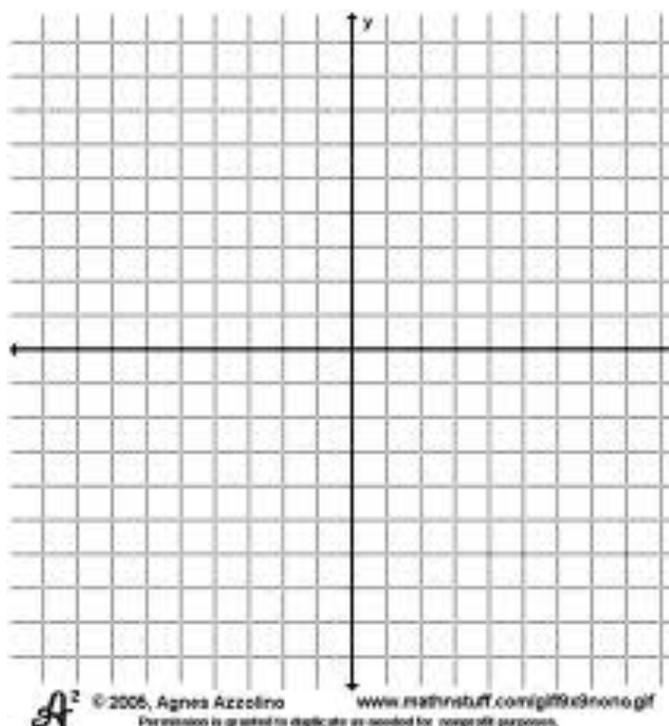
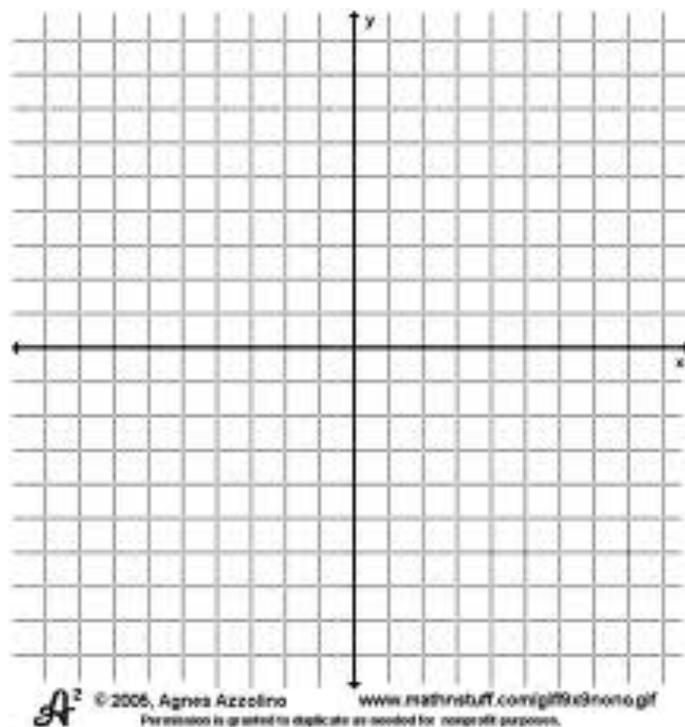
x	Equation	y	(x,y)

Slope: \_\_\_\_\_

5)  $y = -x + 5$

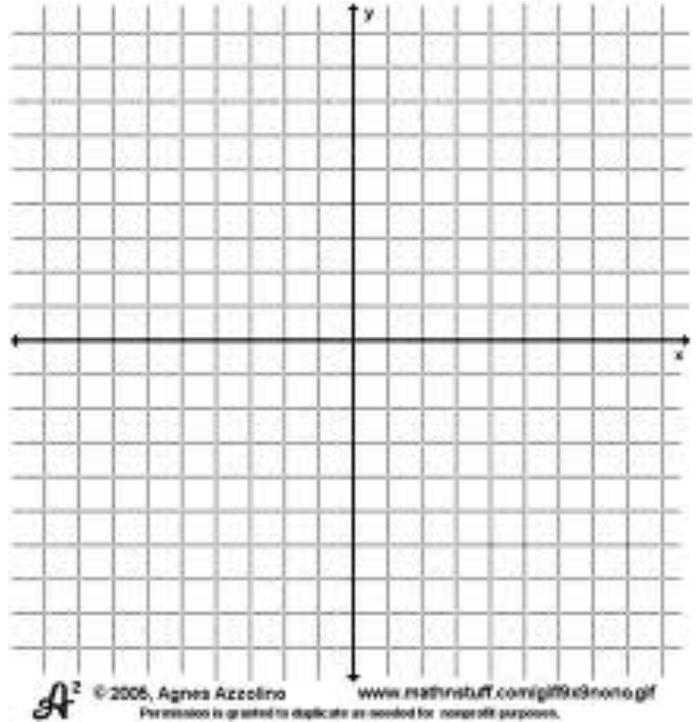
x	Equation	y	(x,y)

Slope: \_\_\_\_\_



6)  $y = 6x - 5$

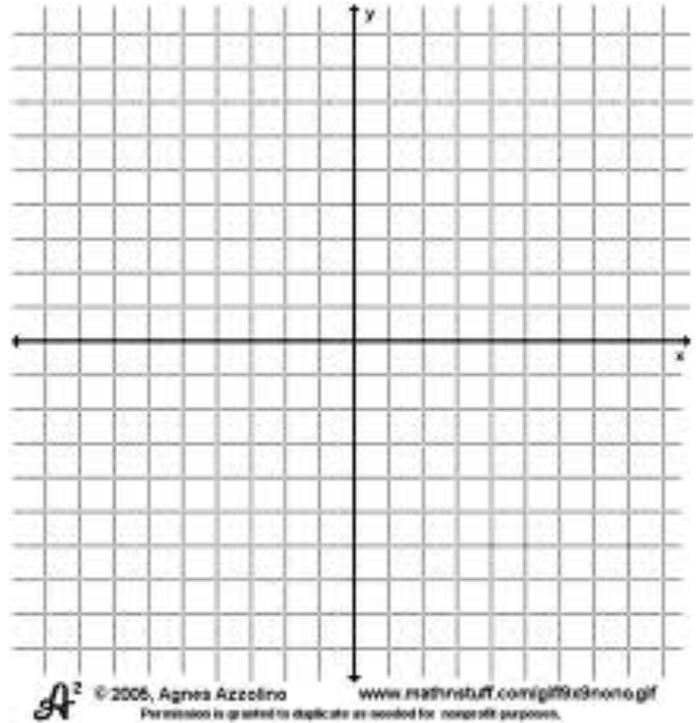
x	Equation	y	(x,y)



Slope: \_\_\_\_\_

7)  $y = \frac{3}{4}x - 3$

x	Equation	y	(x,y)



Slope: \_\_\_\_\_