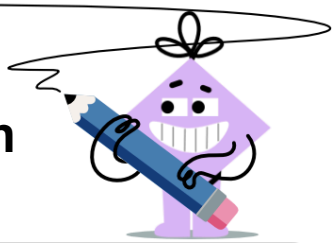
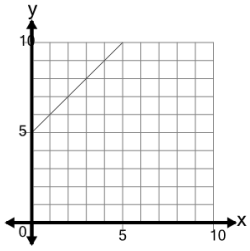
Name

# Slope of a Line - Select Linear Equation Based on Graph



**1** Select the equation that would result in the line on the graph as shown



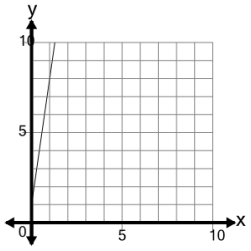

A $y = -5x - 1$

B $y = 1x + 5$

C $y = -2x + 8$

D $y = -1x + 5$

**2** Select the equation that would result in the line on the graph as shown




A $y = 5x + 4$

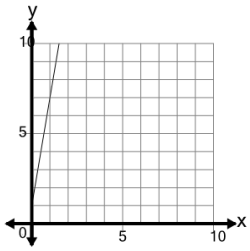
B $y = 7x + 1$

C $y = -1x - 7$

D $y = 3x + 4$

E $y = 10x - 2$

**3** Select the equation that would result in the line on the graph as shown




A $y = 10x + 1$

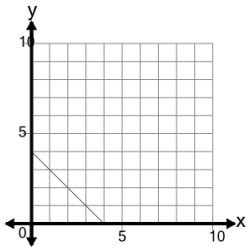
B $y = 6x + 1$

C $y = 5x + 1$

D $y = 4x - 2$

E $y = 10x + 4$

**4** Select the equation that would result in the line on the graph as shown




A $y = -5x + 1$

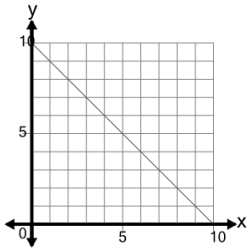
B $y = -1x + 4$

C $y = -4x + 1$

D $y = 4$

E $y = -6x + 1$

**5** Select the equation that would result in the line on the graph as shown




A $y = -5x + 7$

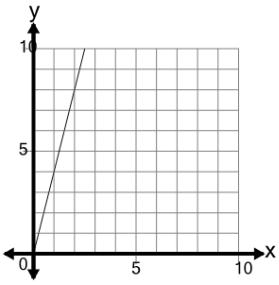
B $y = -1x + 10$

C $y = 2x + 7$

D $y = 7$

E $y = -3x + 10$

**6**




Select the equation that would result in the line on the graph as shown

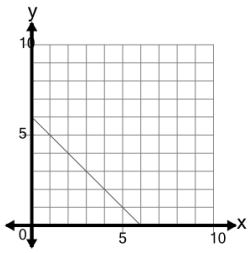
A $y = 6x$

B $y = -3.999963143151997$

C $y = 4x$

D $y = 8x + 3$

**7** Select the equation that would result in the line on the graph as shown



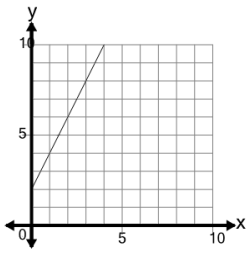

A $y = -2x + 3$

B $y = -1x + 6$

C $y = -6x + 1$

D $y = -1x + 3$

**8** Select the equation that would result in the line on the graph as shown




A $y = -2x + 5$

B $y = -2x - 2$

C $y = -1x + 5$

D $y = 2x + 2$