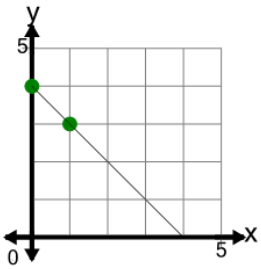
Math worksheet on *'Slope - Find Equivalent - Graph to Slope Y Intercept Form (Level 1)'*. Part of a broader unit on *'Line Equations and Graphing - Practice'*

Learn online:

app.mobius.academy/math/units/line_equations_and_graphing_practice/

1 What line equation would create the line on this graph?

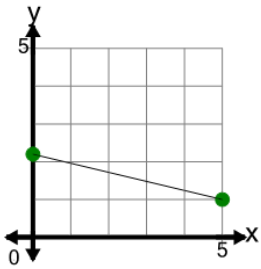


a $y = \frac{1}{2}x + 4$

b $y = -1x + 4$

c $y = 1x + 4$

2 What line equation would create the line on this graph?



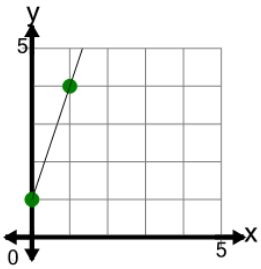
a $y = \frac{5}{2}x + 2.2$

b $y = -\frac{1}{5}x + 2.2$

c $y = \frac{1}{5}x + 2.2$

d $y = -5x + 2.2$

3 What line equation would create the line on this graph?



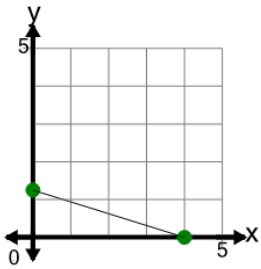
a $y = \frac{3}{2}x + 1$

b $y = 3x + 1$

c $y = \frac{1}{3}x + 1$

d $y = -3x + 1$

4 What line equation would create the line on this graph?



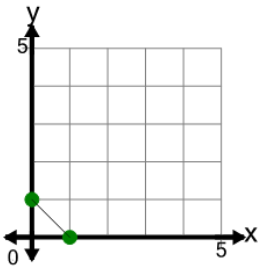
a $y = -\frac{1}{4}x + 1.25$

b $y = \frac{4}{2}x + 1.25$

c $y = -4x + 1.25$

d $y = \frac{1}{4}x + 1.25$

5 What line equation would create the line on this graph?

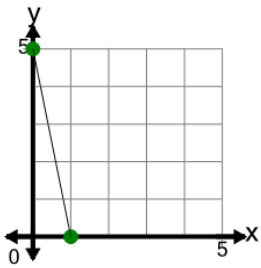


a $y = 1x + 1$

b $y = -1x + 1$

c $y = -\frac{1}{2}x + 1$

6 What line equation would create the line on this graph?



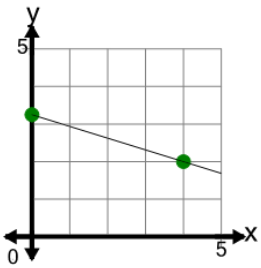
a $y = 5x + 5$

b $y = -5x + 5$

c $y = -\frac{5}{2}x + 5$

d $y = -\frac{1}{5}x + 5$

7 What line equation would create the line on this graph?



a $y = -4x + 3.25$

b $y = -\frac{1}{4}x + 3.25$

c $y = \frac{4}{2}x + 3.25$

d $y = \frac{1}{4}x + 3.25$