

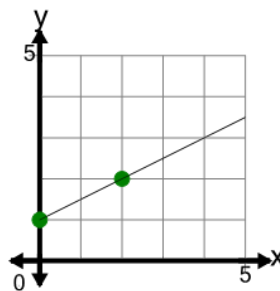


Math worksheet on 'Slope - Find Equivalent - Graph to Standard Form (Level 1)'. Part of a broader unit on 'Line Equations and Graphing - Practice'

Learn online:

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

1



What line equation in standard form would create the line on this graph?

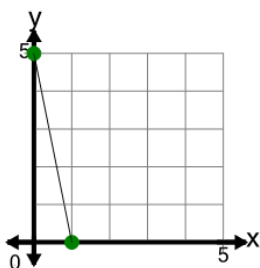
a $-1.5x + 3y = 3$

b $1x + 2y = 2$

c $-0.25x + 1y = 1$

d $-2x + 1y = 1$

2 What line equation in standard form would create the line on this graph?



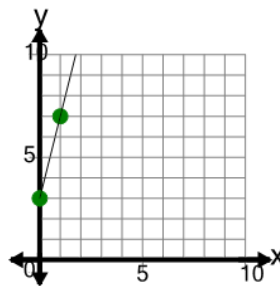
a $10x + 2y = 10$

b $2.5x + 1y = 5$

c $0.4x + 2y = 10$

d $-5x + 1y = 5$

3



What line equation in standard form would create the line on this graph?

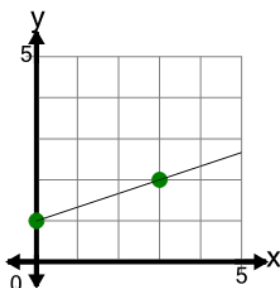
a $-2x + 1y = 3$

b $-12x + 3y = 9$

c $8x + 2y = 6$

d $-0.75x + 3y = 9$

4



What line equation in standard form would create the line on this graph?

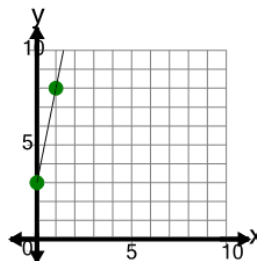
a $-0.33x + 1y = 1$

b $-3x + 1y = 1$

c $0.67x + 2y = 2$

d $-0.17x + 1y = 1$

5 What line equation in standard form would create the line on this graph?



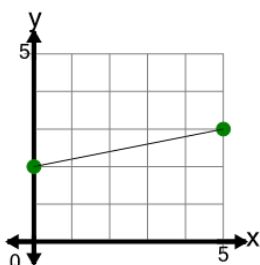
a $-7.5x + 3y = 9$

b $15x + 3y = 9$

c $-0.6x + 3y = 9$

d $-15x + 3y = 9$

6 What line equation in standard form would create the line on this graph?



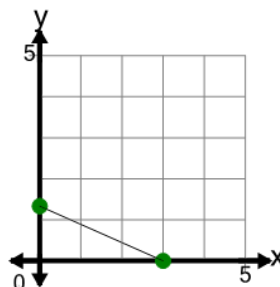
a $0.6x + 3y = 6$

b $-5x + 1y = 2$

c $-0.3x + 3y = 6$

d $-0.6x + 3y = 6$

7



What line equation in standard form would create the line on this graph?

a $0.5x + 3y = 4$

b $9x + 3y = 4$

c $-0.67x + 2y = 2.67$

d $0.67x + 2y = 2.67$