

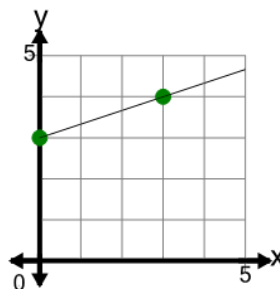


Math worksheet on 'Slope - Find Equivalent - Graph to Standard Form (Level 1)'. Part of a broader unit on 'Slopes and Perpendiculars - Intro'

Learn online:

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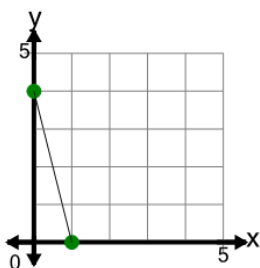
1



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

- a  $0.33x + 1y = 3$
- b  $-3x + 1y = 3$
- c  $-0.5x + 3y = 9$
- d  $-0.67x + 2y = 6$

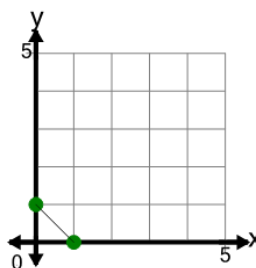
2 What line equation in standard form would create the line on this graph?



a  $4x + 2y = 8$       b  $-8x + 2y = 8$

c  $0.5x + 2y = 8$       d  $4x + 1y = 4$

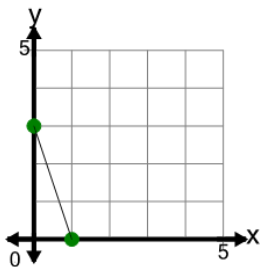
3 What line equation in standard form would create the line on this graph?



a  $1x + 1y = 1$       b  $3x + 3y = 3$

c  $-2x + 2y = 2$       d  $0.5x + 1y = 1$

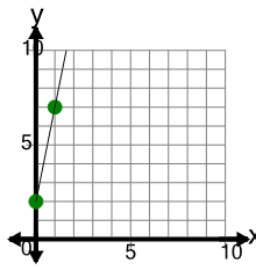
4 What line equation in standard form would create the line on this graph?



a  $-6x + 2y = 6$       b  $1.5x + 1y = 3$

c  $6x + 2y = 6$       d  $0.33x + 1y = 3$

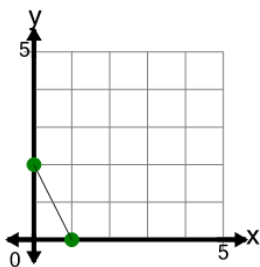
5 What line equation in standard form would create the line on this graph?



a  $-15x + 3y = 6$       b  $-0.6x + 3y = 6$

c  $-2.5x + 1y = 2$       d  $5x + 1y = 2$

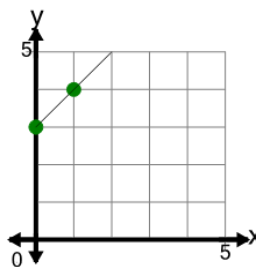
6 What line equation in standard form would create the line on this graph?



a  $-2x + 1y = 2$       b  $3x + 3y = 6$

c  $0.5x + 1y = 2$       d  $4x + 2y = 4$

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



a  $-1x + 2y = 6$       b  $3x + 3y = 9$

c  $-1x + 1y = 3$       d  $-3x + 3y = 9$