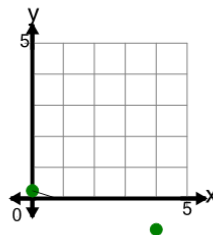




Math worksheet on 'Slope - Find Parallel - Graph to Fraction Slope (Level 1)'. Part of a broader unit on 'Slopes and Parallels - Intro'

Learn online: app.mobius.academy/math/units/line_equations_and_parallels_intro/

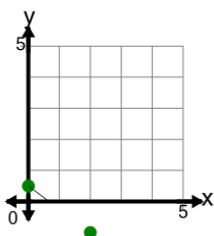
1



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|--------------------|----------|-------------------|
| a | $m = \frac{1}{4}$ | b | $m = \frac{4}{2}$ |
| c | $m = -\frac{1}{4}$ | d | $m = -4$ |
| | | | |

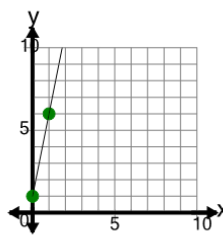
2



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|--------------------|----------|-------------------|
| a | $m = \frac{2}{2}$ | b | $m = \frac{1}{2}$ |
| c | $m = -\frac{1}{2}$ | d | $m = -2$ |
| | | | |

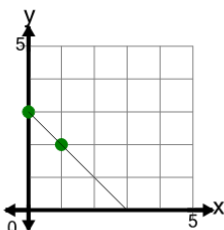
3



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|-------------------|----------|-------------------|
| a | $m = \frac{1}{5}$ | b | $m = -5$ |
| c | $m = 5$ | d | $m = \frac{5}{2}$ |
| | | | |

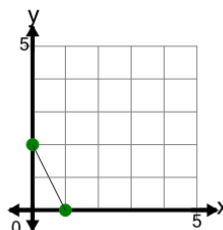
4



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|-------------------|----------|---------|
| a | $m = -1$ | b | $m = 1$ |
| c | $m = \frac{1}{2}$ | | |
| | | | |

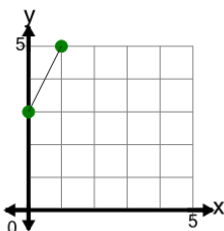
5



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|--------------------|----------|--------------------|
| a | $m = -\frac{1}{2}$ | b | $m = -\frac{2}{2}$ |
| c | $m = -2$ | d | $m = 2$ |
| | | | |

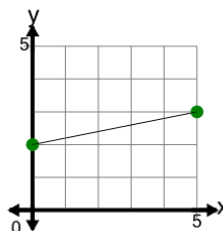
6



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|-------------------|----------|-------------------|
| a | $m = 2$ | b | $m = -2$ |
| c | $m = \frac{1}{2}$ | d | $m = \frac{2}{2}$ |
| | | | |

7



What slope would be PARALLEL to the slope of the line on this graph?

- | | | | |
|----------|--------------------|----------|--------------------|
| a | $m = \frac{1}{5}$ | b | $m = 5$ |
| c | $m = -\frac{5}{2}$ | d | $m = -\frac{1}{5}$ |
| | | | |