



Math worksheet on 'Slope - Find Parallel - Slope Zero Intercept Form to Decimal 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 this line equation?

$$y = 4x$$

a m=-4	b m=0.25
c m=4	d m=2

2 What slope would be PARALLEL to the slope of this line equation?

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

a m=-0.1	b m=-0.2
c m=-5	d m=0.2

3 What slope would be PARALLEL to the slope of this line equation?

$$y = -4x$$

a m=-4	b m=-2
c m=-0.25	d m=4

4 What slope would be PARALLEL to the slope of this line equation?

$$y = \frac{1}{4}x$$

a m=0.13	b m=0.25
c m=4	d m=-0.25

5 What slope would be PARALLEL to the slope of this line equation?

$$y = 1x$$

a m=0.5	b m=-1	c m=1

6 What slope would be PARALLEL to the slope of this line equation?

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

a m=0.33	b m=-0.33
c m=0.17	d m=3

7 What slope would be PARALLEL to the slope of this line equation?

$$y = 5x$$

a m=5	b m=2.5	c m=0.2
d m=-5		