



Math worksheet on 'Slope - Find Parallel - Decimal Slope to Slope Y Intercept Form (Level 1)'. Part of a broader unit on 'Slopes and Parallels - Intro'

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<p>1 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=2$</p>	<p>a</p> $y = \frac{2}{2}x + 3$	<p>b</p> $y = \frac{1}{2}x + 3$
	<p>c</p> $y = 2x + 3$	<p>d</p> $y = -2x + 3$

<p>2 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=-1$</p>	<p>a</p> $y = -1x + 4$	<p>b</p> $y = \frac{1}{2}x + 4$
	<p>c</p> $y = 1x + 4$	

<p>3 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=4$</p>	<p>a</p> $y = 4x + 3$	<p>b</p> $y = \frac{4}{2}x + 3$
	<p>c</p> $y = -4x + 3$	<p>d</p> $y = \frac{1}{4}x + 3$

<p>4 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=-2$</p>	<p>a</p> $y = 2x + 2$	<p>b</p> $y = -\frac{2}{2}x + 2$
	<p>c</p> $y = -2x + 2$	<p>d</p> $y = -\frac{1}{2}x + 2$

<p>5 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=-0.33$</p>	<p>a</p> $y = -\frac{1}{3}x + 1.33$	<p>b</p> $y = -3x + 1.33$
	<p>c</p> $y = \frac{3}{2}x + 1.33$	<p>d</p> $y = \frac{1}{3}x + 1.33$

<p>6 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=-3$</p>	<p>a</p> $y = -\frac{1}{3}x + 3$	<p>b</p> $y = -3x + 3$
	<p>c</p> $y = 3x + 3$	<p>d</p> $y = -\frac{3}{2}x + 3$

<p>7 What line equation would have a slope that is PARALLEL to this slope?</p> <p>$m=-0.5$</p>	<p>a</p> $y = \frac{2}{2}x + 1.5$	<p>b</p> $y = \frac{1}{2}x + 1.5$
	<p>c</p> $y = -2x + 1.5$	<p>d</p> $y = -\frac{1}{2}x + 1.5$