



Math worksheet on 'Slope - Perpendicular as Negative Inverse - Integer to Fraction (as Perpendicular) (Level 1)'. Part of a broader unit on 'Slopes and Perpendiculars - Practice'

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1 What slope would be perpendicular to a slope of -5? $m = -5$	a $m = -\frac{1}{5}$	b $m = 5$	c $m = -\frac{5}{2}$
	d $m = \frac{1}{5}$		

2 What slope would be perpendicular to a slope of 4? $m = 4$	a $m = -4$	b $m = -\frac{1}{4}$	c $m = \frac{1}{4}$
	d $m = \frac{4}{2}$		

3 What slope would be perpendicular to a slope of -3? $m = -3$	a $m = -\frac{1}{3}$	b $m = 3$	c $m = -\frac{3}{2}$
	d $m = \frac{1}{3}$		

4 What slope would be perpendicular to a slope of 2? $m = 2$	a $m = \frac{1}{2}$	b $m = \frac{2}{2}$	c $m = -\frac{1}{2}$
	d $m = -2$		

5 What slope would be perpendicular to a slope of -2? $m = -2$	a $m = -\frac{2}{2}$	b $m = \frac{1}{2}$	c $m = 2$
	d $m = -\frac{1}{2}$		

6 What slope would be perpendicular to a slope of 5? $m = 5$	a $m = \frac{5}{2}$	b $m = -5$	c $m = -\frac{1}{5}$
	d $m = \frac{1}{5}$		

7 What slope would be perpendicular to a slope of -1? $m = -1$	a $m = -1$	b $m = 1$	c $m = -\frac{1}{2}$