



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

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**1** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=-5$	<b>b</b>	$m=-0.2$
<b>c</b>	$m=5$	<b>d</b>	$m=-2.5$

**2** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=-5$	<b>b</b>	$m=-0.2$
<b>c</b>	$m=0.2$	<b>d</b>	$m=-0.1$

**3** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=-0.5$	<b>b</b>	$m=-0.25$
<b>c</b>	$m=-2$	<b>d</b>	$m=0.5$

**4** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=1$	<b>b</b>	$m=-1$
<b>c</b>	$m=-0.5$		

**5** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=-2$	<b>b</b>	$m=-0.25$
<b>c</b>	$m=4$	<b>d</b>	$m=-4$

**6** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=0.13$	<b>b</b>	$m=-0.25$
<b>c</b>	$m=0.25$	<b>d</b>	$m=4$

**7** What slope would be PERPENDICULAR to the slope of the line on this graph?

<b>a</b>	$m=2$	<b>b</b>	$m=-4$
<b>c</b>	$m=4$	<b>d</b>	$m=0.25$