



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

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**1** What is the negative inverse of  $-\frac{1}{2}$ ?

<b>a</b>	<b>b</b>	<b>c</b>
2	-2	1
<b>d</b>		
0.5		

$-\frac{1}{2}$

**2** What is the negative inverse of  $-\frac{1}{5}$ ?

<b>a</b>	<b>b</b>	<b>c</b>
0.2	-5	2.5
<b>d</b>		
5		

$-\frac{1}{5}$

**3** What is the negative inverse of 1?

<b>a</b>	<b>b</b>	<b>c</b>
-0.5	1	-1

1

**4** What is the negative inverse of  $-\frac{1}{4}$ ?

<b>a</b>	<b>b</b>	<b>c</b>
0.25	4	2
<b>d</b>		
-4		

$-\frac{1}{4}$

**5** What is the negative inverse of  $\frac{1}{4}$ ?

<b>a</b>	<b>b</b>	<b>c</b>
-0.25	-2	4
<b>d</b>		
-4		

$\frac{1}{4}$

**6** What is the negative inverse of -1?

<b>a</b>	<b>b</b>	<b>c</b>
-1	1	0.5

-1

**7** What is the negative inverse of  $\frac{1}{3}$ ?

<b>a</b>	<b>b</b>	<b>c</b>
-1.5	3	-3
<b>d</b>		
-0.33		

$\frac{1}{3}$