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Math worksheet on *'Slope - Perpendicular as Negative Inverse - Decimal to Integer (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 -0.25?

m=-0.25

a	b
m=0.25	m=-4

c	d
m=4	m=2

2 What slope would be perpendicular to a slope of 0.5?

m=0.5

a	b
m=-1	m=-0.5

c	d
m=-2	m=2

3 What slope would be perpendicular to a slope of -0.2?

m=-0.2

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

d		
m=-5		

4 What slope would be perpendicular to a slope of 0.333?

m=0.333

a	b
m=3	m=-1.5

c	d
m=-3	m=-0.33

5 What slope would be perpendicular to a slope of 1?

m=1

a	b
m=-0.5	m=-1

c	
m=1	

6 What slope would be perpendicular to a slope of -0.333?

m=-0.333

a	b
m=0.33	m=3

c	d
m=-3	m=1.5

7 What slope would be perpendicular to a slope of -0.5?

m=-0.5

a	b	c
m=-2	m=1	m=2

d		
m=0.5		

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