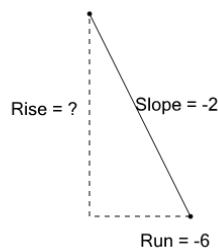Name:_____

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Math worksheet on *'Rise of a Line from Slope and Run - Integer (Level 2)'*. Part of a broader unit on *'Slope - Intro'*

Learn online: app.mobius.academy/math/units/slope_intro/

1

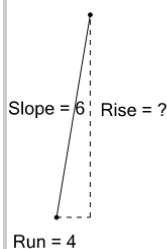Calculate the rise (how far up) of the line given that slope is rise/run

Rise = ?   Slope = -2   Run = -6

a	4.8	b	3
c	16.8	d	20.4
e	12	f	7.2

2

Calculate the rise (how far up) of the line given that slope is rise/run

Rise = ?   Slope = -2   Run = -3
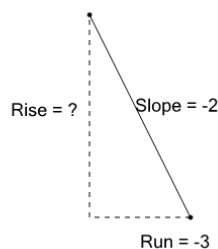
a	7.8	b	5.4
c	3	d	1.8
e	1.5	f	6

3

Calculate the rise (how far up) of the line given that slope is rise/run

Slope = 6   Rise = ?   Run = 4

a	36	b	0.67
c	16.8	d	28.8
e	24	f	14.4

4

Calculate the rise (how far up) of the line given that slope is rise/run

Run = 6   Slope = -11   Rise = ?
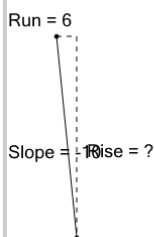
a	-0.6	b	-60
c	0	d	-42
e	-66	f	-48

5

Calculate the rise (how far up) of the line given that slope is rise/run

Run = 8   Slope = -3   Rise = ?
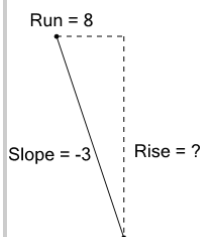
a	-2.67	b	-4.8
c	-24	d	-45.6
e	-28.8	f	-43.2

6

Calculate the rise (how far up) of the line given that slope is rise/run

Run = -4   Rise = ?   Slope = 5
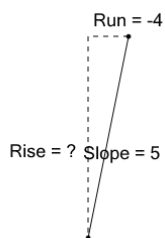
a	-22	b	-32
c	-36	d	-16
e	-0.8	f	-20

7

Calculate the rise (how far up) of the line given that slope is rise/run

Run = 3   Slope = -8   Rise = ?
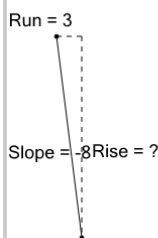
a	-21.6	b	-0.38
c	-24	d	-14.4
e	-26.4	f	-7.2