Rise of a Line from Slope and Run - As Equation

1

Run = -10
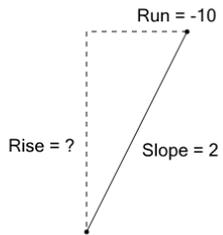Rise = ?
Slope = 4
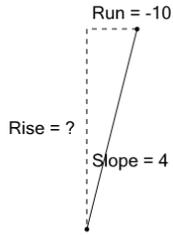
How would you calculate the rise of the line given that slope is rise/run?

A	$\dfrac{-10}{-4}$	B	$-10 - 4$
C	$\dfrac{4}{10}$	D	$4 \cdot -10$

2
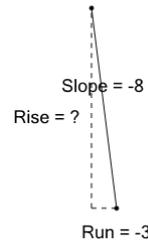
Slope = -8
Rise = ?
Run = -3

How would you calculate the rise of the line given that slope is rise/run?

A	$\dfrac{-3}{8}$	B	$-8 \cdot -3$
C	$\dfrac{-3}{-8 + -3}$	D	$\dfrac{-3}{-8}$

3

Run = -10
Rise = ?
Slope = 2

How would you calculate the rise of the line given that slope is rise/run?

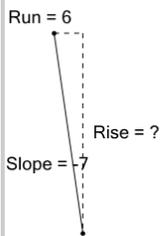| A	$\dfrac{-10}{2}$	B	$\dfrac{2 + -10}{2 - -10}$
C	$2 \cdot -10$	D	$\dfrac{-10}{2 + -10}$
E	$\dfrac{10}{2}$		

4
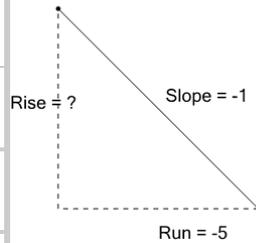
Rise = ?
Slope = -1
Run = -5

How would you calculate the rise of the line given that slope is rise/run?

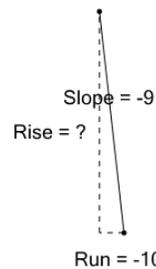| A	$\dfrac{-1 + -5}{-1 - -5}$	B	$\dfrac{-5}{1}$
C	$-1 \cdot -5$	D	$\dfrac{1}{-5}$

5

Run = 6
Rise = ?
Slope = -7

How would you calculate the rise of the line given that slope is rise/run?

A	$-7 \cdot 6$	B	$\dfrac{-6}{-7}$
C	$\dfrac{7}{6}$	D	$\dfrac{-7 + 6}{-7 - 6}$

6

How would you calculate the rise of the line given that slope is rise/run?

Slope = -9
Rise = ?
Run = -10

A	$-9 \cdot -10$	B	$\dfrac{10}{-9}$
C	$-10 - -9$	D	$\dfrac{-10}{-9}$

7
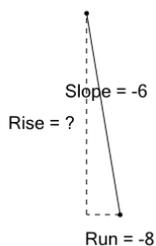
Slope = -6
Rise = ?
Run = -8

How would you calculate the rise of the line given that slope is rise/run?

A	$\dfrac{6}{-8}$	B	$\dfrac{-8}{-6}$
C	$-8 - -6$	D	$-6 \cdot -8$
E	$\dfrac{-6 + -8}{-6 - -8}$		

8

Run = -6
Rise = ?
Slope = 5
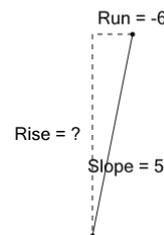
How would you calculate the rise of the line given that slope is rise/run?

A	$\dfrac{5 + -6}{5 - -6}$	B	$\dfrac{-6}{-5}$
C	$\dfrac{5}{-6}$	D	$5 \cdot -6$