Name _____

1

Slope = 9

Rise = ?

Run = 1

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

A	$\dfrac{-9}{1}$	B	$9 \cdot 1$
C	$\dfrac{9+1}{9-1}$		

2

Slope = 2
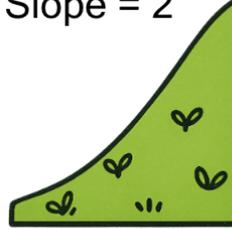
Rise = ?

Run = 5

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

A	$\dfrac{5}{2}$	B	$2 \cdot 5$
C	$\dfrac{2}{-5}$	D	$\dfrac{-2}{5}$

3

Slope = 7
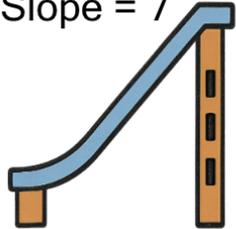
Rise = ?

Run = 6

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

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

4

Slope = 10
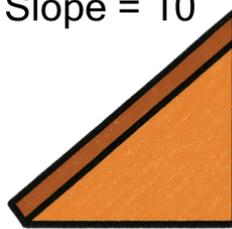
Rise = ?

Run = 8

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

A	$8 - 10$	B	$\dfrac{10+8}{10-8}$
C	$\dfrac{8}{-10}$	D	$10 \cdot 8$

5

Slope = 3
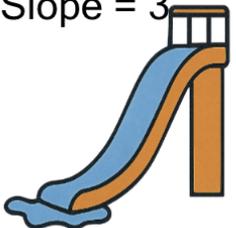
Rise = ?

Run = 2

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

A	$\dfrac{3+2}{3-2}$	B	$2 - 3$
C	$\dfrac{2}{-3}$	D	$3 \cdot 2$

6

Slope = 7
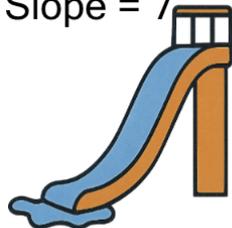
Rise = ?

Run = 1

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

A	$\dfrac{1}{7}$	B	$1 - 7$
C	$7 \cdot 1$	D	$\dfrac{7}{1}$

7

Slope = 3
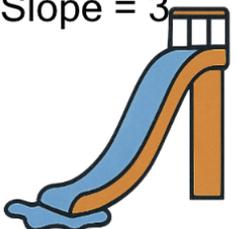
Rise = ?

Run = 7

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

A	$\dfrac{3+7}{3-7}$	B	$\dfrac{7}{3}$
C	$3 \cdot 7$	D	$\dfrac{7}{-3}$

8

Slope = 4
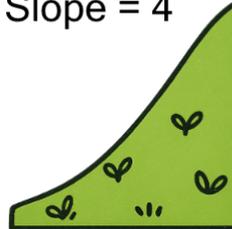
Rise = ?

Run = 9

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

A	$4 \cdot 9$	B	$\dfrac{-4}{9}$
C	$\dfrac{4+9}{4-9}$	D	$\dfrac{9}{4+9}$
E	$\dfrac{9}{-4}$		