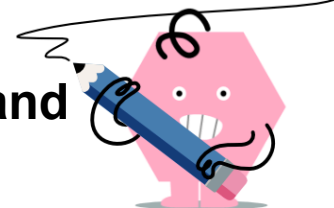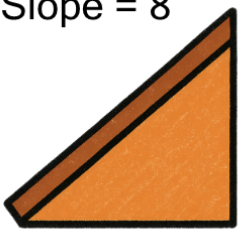# mobius

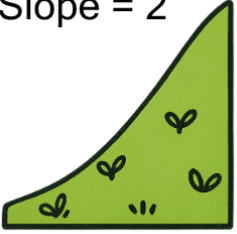# Rise of a Concept Picture from Slope and Run - Decimals

1

Slope = 8

Run = 5

Rise = ?

Calculate the rise (height) of the roof given that slope is rise/run

A	68	B	24
C	0	D	72
E	40	F	0.63

2

Slope = 2

Run = 4

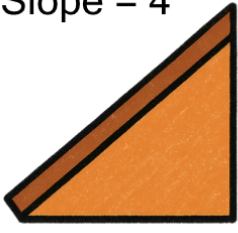Rise = ?

Calculate the rise (height) of the hill given that slope is rise/run

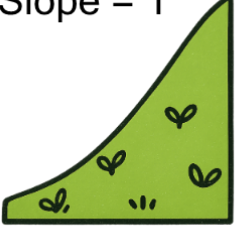|			
A	4.8	B	3.2
C	8	D	1.6
E	12	F	2

3

Slope = 4

Run = 9

Rise = ?

Calculate the rise (height) of the roof given that slope is rise/run

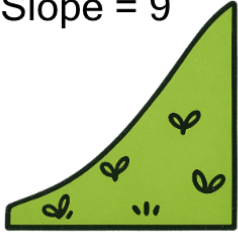|			
A	39.6	B	43.2
C	0	D	21.6
E	36	F	46.8

4

Slope = 1

Run = 2

Rise = ?

Calculate the rise (height) of the hill given that slope is rise/run

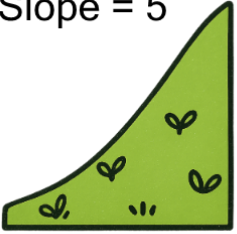|			
A	0.6	B	1.6
C	1	D	1.8
E	3.8	F	2

5

Slope = 9

Run = 7

Rise = ?

Calculate the rise (height) of the hill given that slope is rise/run

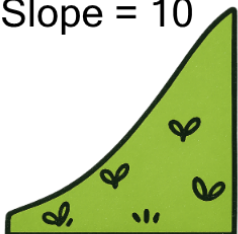|			
A	50.4	B	81.9
C	0.78	D	56.7
E	88.2	F	63

6

Slope = 5

Run = 1

Rise = ?

Calculate the rise (height) of the hill given that slope is rise/run

A	4	B	2.5
C	10	D	9
E	5	F	0.2

7

Slope = 10

Run = 5

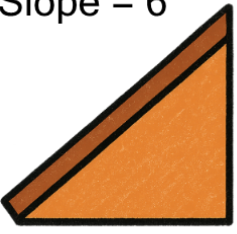Rise = ?

Calculate the rise (height) of the hill given that slope is rise/run

A	55	B	70
C	20	D	0
E	50	F	35

8

Slope = 6

Run = 2

Rise = ?

Calculate the rise (height) of the roof given that slope is rise/run

A	12	B	22.8
C	0.33	D	13.2
E	9.6	F	6