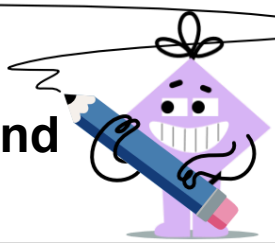
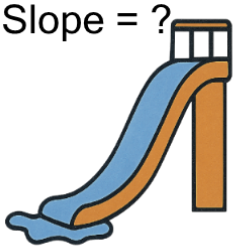
Name

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



**1**

Slope = ?



Rise = 2

Run = 10

Calculate the slope of the slide given that slope is rise/run

| | | | |
|---|---|---|---|
| A | -2.5 | B | 0.2 |
| C | 0.16 | D | 2.25 |
| E | 5 | F | 0.52 |

**2**

Slope = ?

Rise = 6

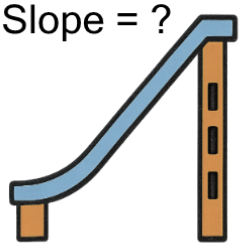
Run = 5

Calculate the slope of the ski jump given that slope is rise/run

| | | | |
|---|---|---|---|
| A | -1.2 | B | 1.2 |
| C | 0.83 | D | 0.25 |
| E | -0.96 | F | 1 |

**3**

Slope = ?



Rise = 2

Run = 6

Calculate the slope of the ski jump given that slope is rise/run

| | | | |
|---|---|---|---|
| A | 3 | B | 0.2 |
| C | -0.5 | D | -1.5 |
| E | 0.33 | F | 0.27 |

**4**

Slope = ?

Rise = 3

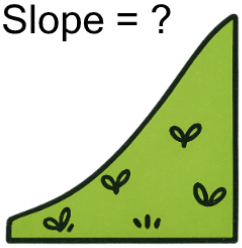
Run = 6

Calculate the slope of the ski jump given that slope is rise/run

| | | | |
|---|---|---|---|
| A | 0.5 | B | 0.3 |
| C | 2 | D | 1.25 |
| E | 2.5 | F | -0.2 |

**5**

Slope = ?



Rise = 1

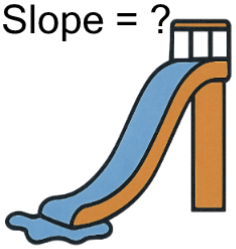
Run = 7

Calculate the slope of the hill given that slope is rise/run

| | | | |
|---|---|---|---|
| A | 0.4 | B | 0.14 |
| C | -0.11 | D | 2.5 |
| E | 0.34 | F | -0.75 |

**6**

Slope = ?



Rise = 5

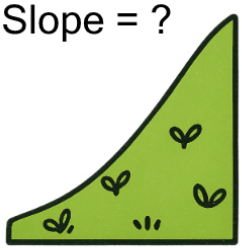
Run = 9

Calculate the slope of the slide given that slope is rise/run

| | | | |
|---|---|---|---|
| A | 1.33 | B | 0.56 |
| C | 1.8 | D | 1.22 |
| E | 0.22 | F | 0 |

**7**

Slope = ?



Rise = 9

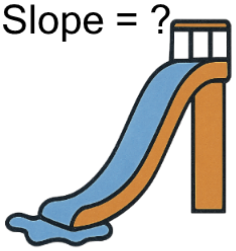
Run = 4

Calculate the slope of the hill given that slope is rise/run

| | | | |
|---|---|---|---|
| A | -2.25 | B | 6.75 |
| C | 1.35 | D | 2.25 |
| E | -0.9 | F | 0.44 |

**8**

Slope = ?



Rise = 9

Run = 5

Calculate the slope of the slide given that slope is rise/run

| | | | |
|---|---|---|---|
| A | -0.5 | B | 1.25 |
| C | 1.8 | D | 3.24 |
| E | 0.56 | F | 1.5 |