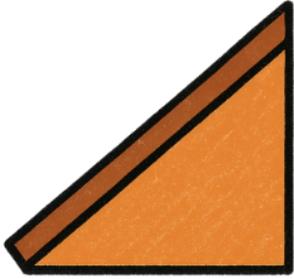


## Slope Concept Intro Picture - Rise/Run Equation with Common Names

1



Width

Height

How would you calculate the slope of this roof (slope is up/across)?

$$\frac{\text{height}}{\text{width}}$$

$$\frac{\text{width}}{\text{height}}$$

2



Width

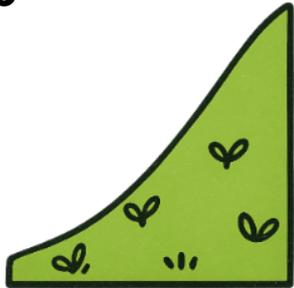
Height

How would you calculate the slope of this slide (slope is up/across)?

$$\frac{\text{width}}{\text{height}}$$

$$\frac{\text{height}}{\text{width}}$$

3



Width

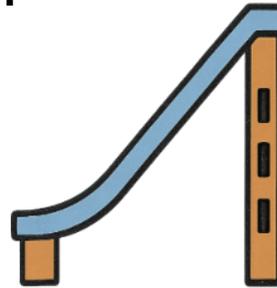
Height

How would you calculate the slope of this hill (slope is up/across)?

$$\frac{\text{height}}{\text{width}}$$

$$\frac{\text{width}}{\text{height}}$$

4



Width

Height

How would you calculate the slope of this ski jump (slope is up/across)?

$$\frac{\text{width}}{\text{height}}$$

$$\frac{\text{height}}{\text{width}}$$