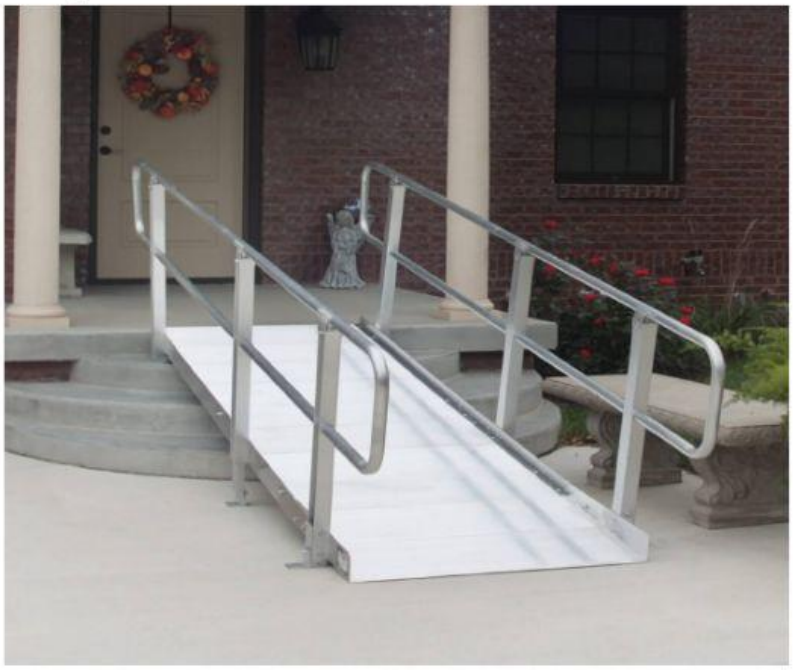
Chapter 1:
Lesson 8: Slope

Slope measures steepness

Ramp:



Escalator:

Find the slope:

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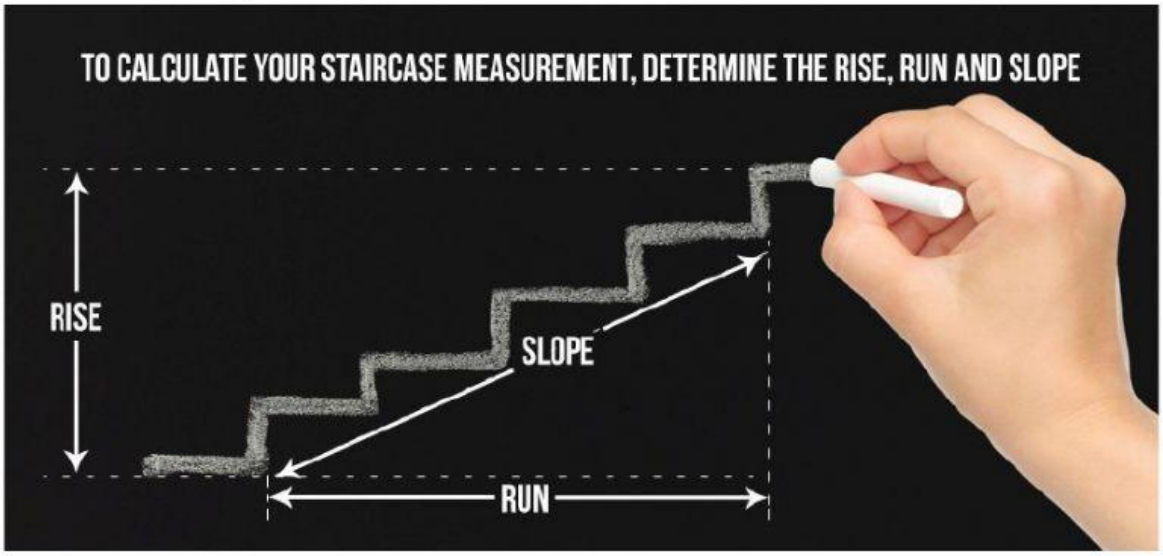
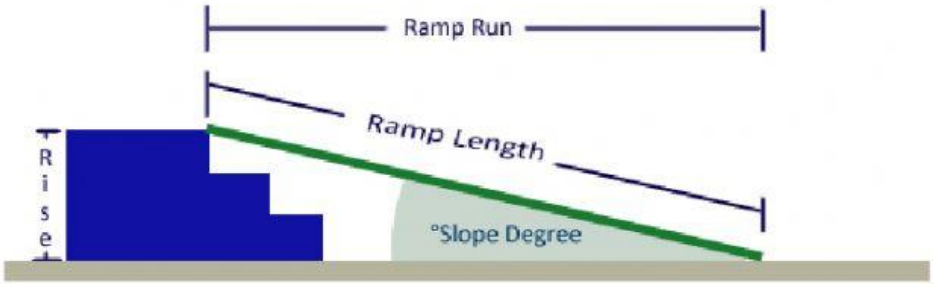
1. Stairs / Steps:



Rise = 24 feet
Run = 6 feet

Slope =

2. Ramp:



Find the slope of the ramp, if rise = 5 feet and run = 10 feet.

Slope = (Give the answer as a decimal)

3. Ramp:

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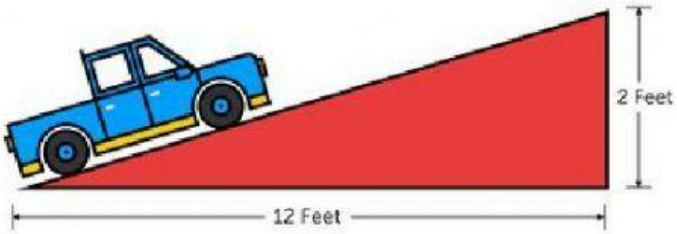
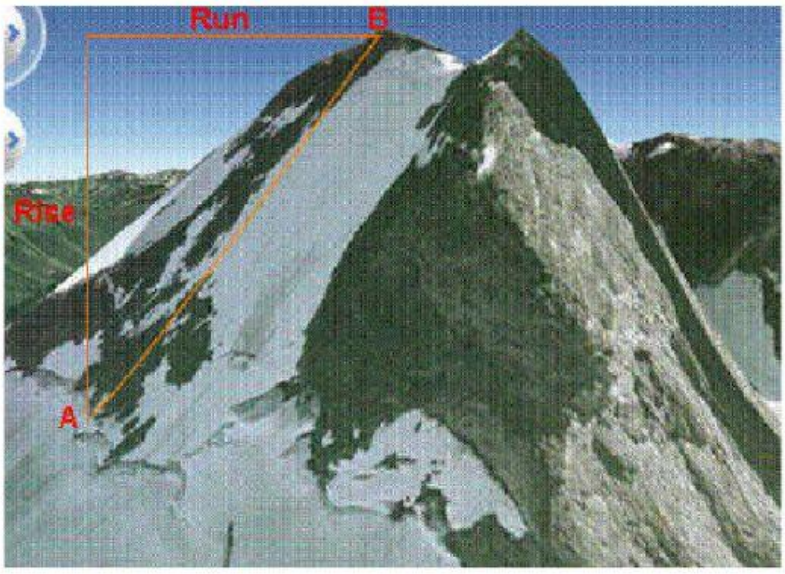


Slope = **(Give the answer as a fraction)**

4. Mountain:



Find the slope of the mountain if the rise is 7500 m and the run is 250 m.

Slope =

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