

Area of a Triangle

1. What is the formula to find the area of a triangle?

a. $A = bh$

b. $A = \frac{1}{2} bh$

c. $A = \frac{1}{2} b$

2. If you have a triangle that has a base of 4 feet and a height of 7 feet, what is the area of the triangle?

a. 2 sq. ft.

b. 28 sq. ft.

c. 14 sq. ft.

3. If a triangle has a base of 12.5 feet and a height of 17.5 feet, what is the area of the triangle?

a. 109.375 sq. ft.

b. 218.75 sq. ft.

c. 204 sq. ft.