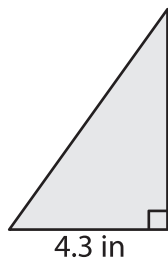


Name : \_\_\_\_\_

## Triangle - Finding Base/Height

A) Find the missing measure of each triangle. Round your answer to two decimal places.

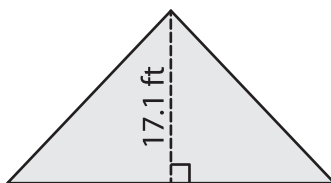
1)



Area =  $16.78 \text{ in}^2$

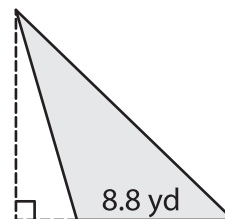
height = \_\_\_\_\_

2)



Area =  $189.81 \text{ ft}^2$

3)



Area =  $51.04 \text{ yd}^2$

height = \_\_\_\_\_

B) Find the missing measure of each triangle. Round your answer to two decimal places.

4) Area =  $197.95 \text{ ft}^2$ , height = \_\_\_\_\_

base = \_\_\_\_\_

6) Area =  $24.92 \text{ yd}^2$ , base = \_\_\_\_\_

height = \_\_\_\_\_

8) The area of a triangle is \_\_\_\_\_ square inches. The base is \_\_\_\_\_ inches. Find the height of the triangle, if the height is 48.3

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and your answer to two

12.4 yd

= 4.7 in

angle, if the height is 48.3

9) The base of a triangle is 6.4 feet. What is the height of the triangle, if the area is 27.84 square feet?