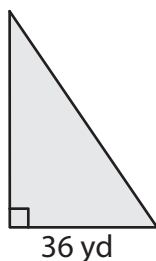


Name : _____

Triangle - Finding Base/Height

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

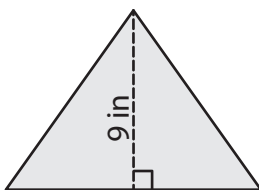
1)



Area = 774 yd^2

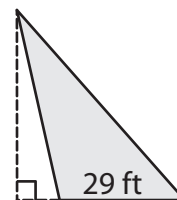
height = _____

2)



Area = 65 in^2

3)



Area = 551 ft^2

height = _____

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

4) Area = 120 in^2 , height = _____

base = _____

6) Area = 228 ft^2 , base = 1 _____

height = _____

8) The base of a triangle is _____

and your answer to two decimal places.

1 ft

yd

area is 966 square yards?

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9) Find the base of a triangle whose area is 225 square inches and the height is 25 inches.

Name : _____

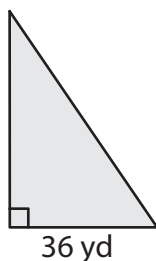
Answer key

Sheet 5

Triangle - Finding Base/Height

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

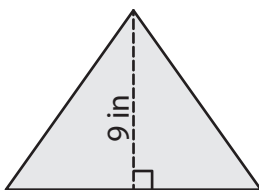
1)



$$\text{Area} = 774 \text{ yd}^2$$

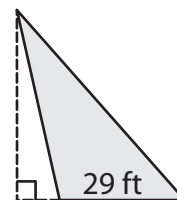
$$\text{height} = \underline{\quad 43 \text{ yd} \quad}$$

2)



$$\text{Area} = 65 \text{ in}^2$$

3)



$$\text{Area} = 551 \text{ ft}^2$$

$$\text{height} = \underline{\quad 38 \text{ ft} \quad}$$

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

4) Area = 120 in^2 , height = _____

$$\text{base} = \underline{\quad 8 \text{ in} \quad}$$

6) Area = 228 ft^2 , base = 1 _____

$$\text{height} = \underline{\quad 24 \text{ ft} \quad}$$

8) The base of a triangle is _____

$$\underline{\quad 42 \text{ yards} \quad}$$

9) Find the base of a triangle whose area is 225 square inches and the height is 25 inches.

$$\underline{\quad 18 \text{ inches} \quad}$$

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