Name : _____

Area of a Triangle
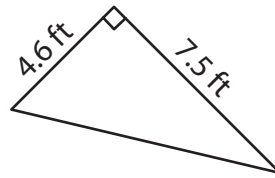
A) Find the area of each triangle. Round your answer to two decimal places.
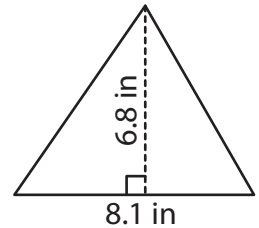
1)

9.9 yd

8.7 yd

2)

4.6 ft   7.5 ft

3)

6.8 in

8.1 in

Area = _____

Area = _____

B) Find the area of each tri[...]ver to two decimal places.

4) base = 14.5 yd , height = [...]   0.2 ft

Area = _____

6) base = 5.4 in , height = [...]   3.2 yd

Area = _____

8) Find the area of a triang[...]

_____

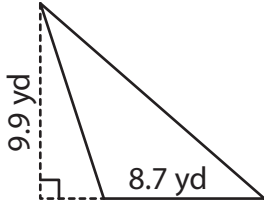9) The base of a triangle is 6.3 inches. What is the area of the triangle, if the height is 5.6 inches?

_____

Answer key

Area of a Triangle

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

1)

Area = _____**43.07 yd²**_____
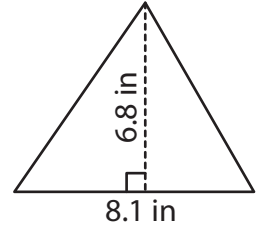
2)

3)

Area = _____**27.54 in²**_____

B) Find the area of each tri... ...ver to two decimal places.
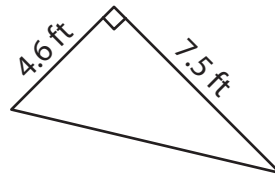
4) base = 14.5 yd , height = ...

Area = _____**126.15 yd²**_____

6) base = 5.4 in , height = ...

Area = _____**2.97 in²**_____

8) Find the area of a triang...

7.53 square feet

9) The base of a triangle is 6.3 inches. What is the area of the triangle, if the height is 5.6 inches?

17.64 square inches