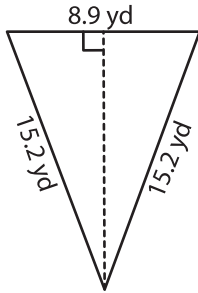Name : _____

Area of an Isosceles Triangle

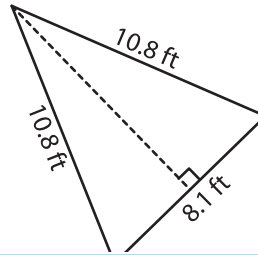Find the area of each isosceles triangle. Round your answer to two decimal places.

1)
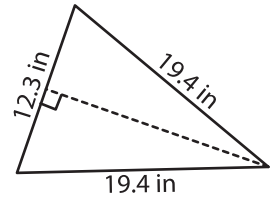
8.9 yd

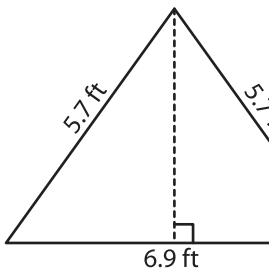15.2 yd   15.2 yd

Area = _____

2)

10.8 ft

10.8 ft

8.1 ft

3)

12.3 in   19.4 in

19.4 in

Area = _____

4)

5.7 ft   5.7

6.9 ft

Area = _____

14.6 yd   14.6 yd

18.8 yd
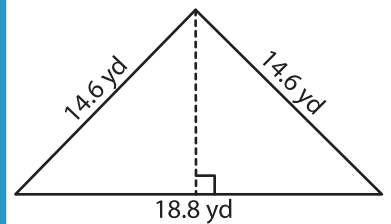
Area = _____

7) The length of each of th   Find the area, if the base
measures 7.5 feet.

_____

8) The base of an isosceles triangle measures 19.7 yards. Determine the area of the isosceles triangle, if the
two equal sides measure 15.8 yards each.

_____