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

1) Area = 
2) Area = 
3) Area = 

B) Find the area of each scalene triangle using the side lengths a, b and c. Round your answer to two decimal places.

4) \(a = 14 \text{ in}, b = 12 \text{ in}, c = 18 \text{ in}\) 
5) \(a = 6 \text{ yd}, b = 7 \text{ yd}, c = 2 \text{ yd}\)

6) \(a = 4 \text{ ft}, b = 8 \text{ ft}, c = 11 \text{ ft}\) 
7) \(a = 5 \text{ in}, b = 13 \text{ in}, c = 15 \text{ in}\)

8) What is the area of the scalene triangle, if the side lengths are 17 yards, 20 yards and 16 yards?

\[\text{Area} = \] 

9) The sides of a scalene triangle measure 18 feet, 14 feet and 19 feet. Find the area.

\[\text{Area} = \]
A) Find the area of each scalene triangle. Round your answer to two decimal places.

1) \[ \text{Area} = 21.83 \text{ yd}^2 \]

2) \[ \text{Area} = 52.15 \text{ in}^2 \]

3) \[ \text{Area} = 129.76 \text{ ft}^2 \]

B) Find the area of each scalene triangle using the side lengths a, b and c. Round your answer to two decimal places.

4) \[ a = 14 \text{ in}, b = 12 \text{ in}, c = 18 \text{ in} \]

5) \[ a = 6 \text{ yd}, b = 7 \text{ yd}, c = 2 \text{ yd} \]

\[ \text{Area} = 83.9 \text{ in}^2 \]

\[ \text{Area} = 5.56 \text{ yd}^2 \]

6) \[ a = 4 \text{ ft}, b = 8 \text{ ft}, c = 11 \text{ ft} \]

7) \[ a = 5 \text{ in}, b = 13 \text{ in}, c = 15 \text{ in} \]

\[ \text{Area} = 12.29 \text{ ft}^2 \]

\[ \text{Area} = 31.56 \text{ in}^2 \]

8) What is the area of the scalene triangle, if the side lengths are 17 yards, 20 yards and 16 yards?

\[ 131.08 \text{ square yards} \]

9) The sides of a scalene triangle measure 18 feet, 14 feet and 19 feet. Find the area.

\[ 119.57 \text{ square feet} \]