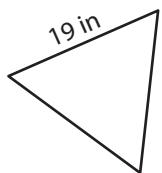


Area of Equilateral Triangles | Integers

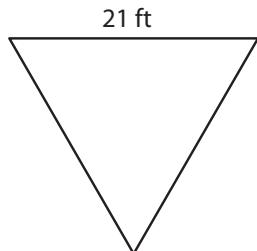
Answer Key

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

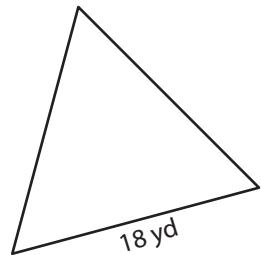
1)



2)



3)

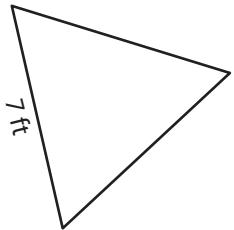


$$\text{Area} = \underline{\hspace{2cm} 156.32 \text{ in}^2 \hspace{2cm}}$$

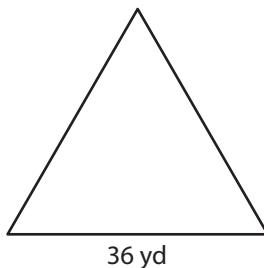
$$\text{Area} = \underline{\hspace{2cm} 190.96 \text{ ft}^2 \hspace{2cm}}$$

$$\text{Area} = \underline{\hspace{2cm} 140.3 \text{ yd}^2 \hspace{2cm}}$$

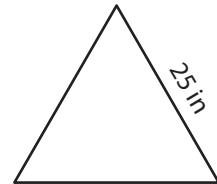
4)



5)



6)

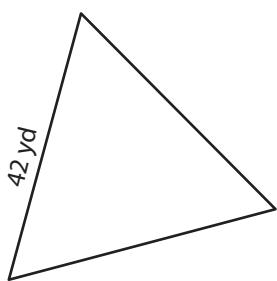


$$\text{Area} = \underline{\hspace{2cm} 21.22 \text{ ft}^2 \hspace{2cm}}$$

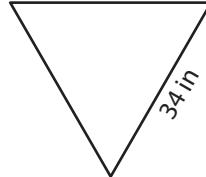
$$\text{Area} = \underline{\hspace{2cm} 561.18 \text{ yd}^2 \hspace{2cm}}$$

$$\text{Area} = \underline{\hspace{2cm} 270.63 \text{ in}^2 \hspace{2cm}}$$

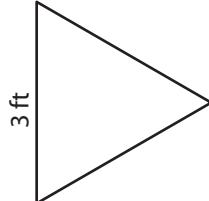
7)



8)



9)



$$\text{Area} = \underline{\hspace{2cm} 763.83 \text{ yd}^2 \hspace{2cm}}$$

$$\text{Area} = \underline{\hspace{2cm} 500.56 \text{ in}^2 \hspace{2cm}}$$

$$\text{Area} = \underline{\hspace{2cm} 3.9 \text{ ft}^2 \hspace{2cm}}$$