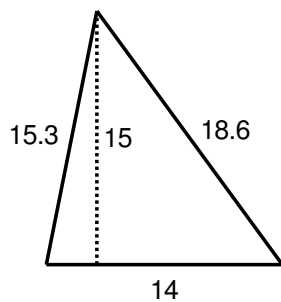


Perimeter of a Triangle

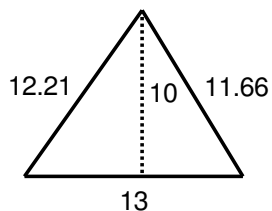
Date _____ Period _____

Find the perimeter of each triangle.

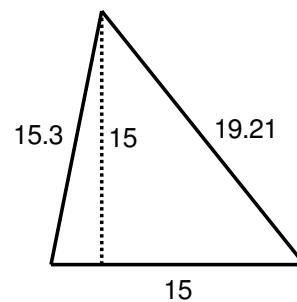
1)



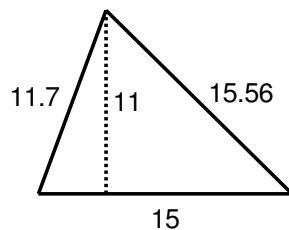
2)



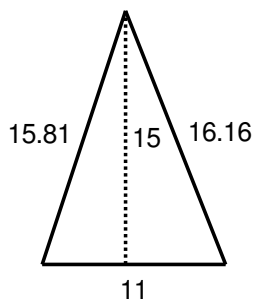
3)



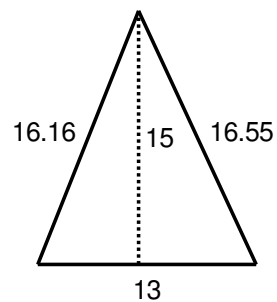
4)



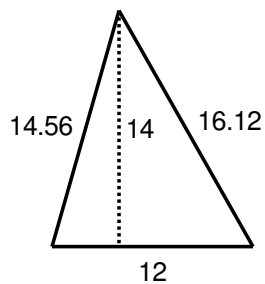
5)



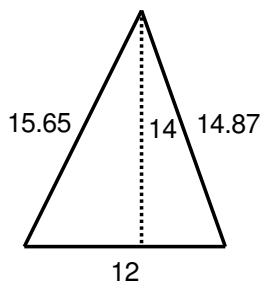
6)



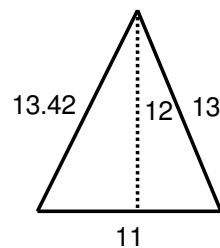
7)



8)



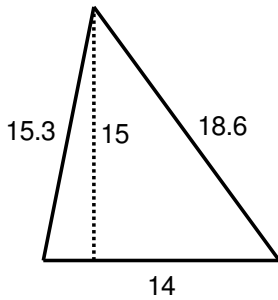
9)



Perimeter of a Triangle

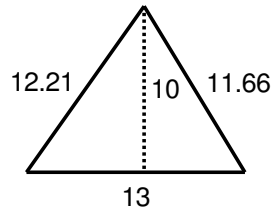
Find the perimeter of each triangle.

1)



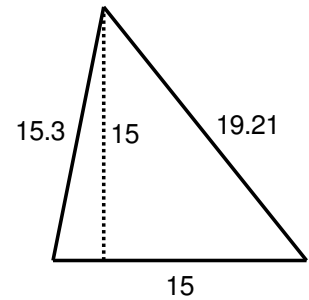
Answer: 47.9

2)



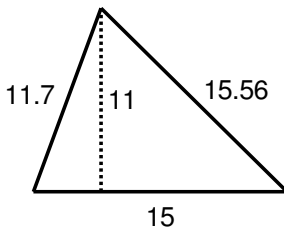
Answer: 36.87

3)



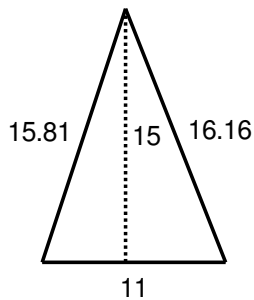
Answer: 49.51

4)



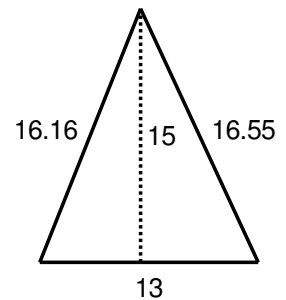
Answer: 42.26

5)



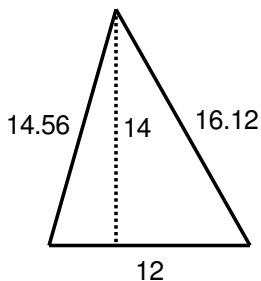
Answer: 42.97

6)



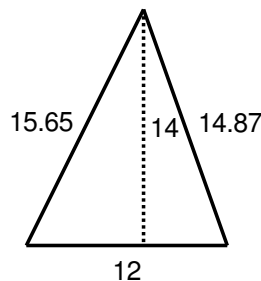
Answer: 45.71

7)



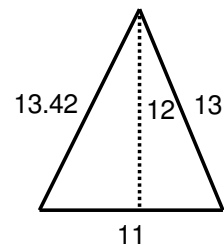
Answer: 42.68

8)



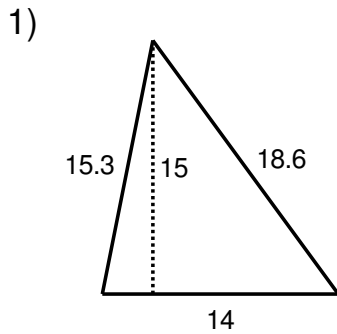
Answer: 42.52

9)

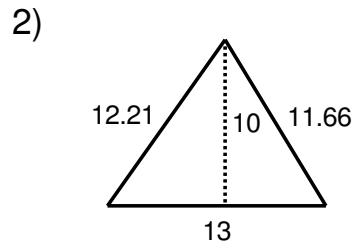


Answer: 37.42

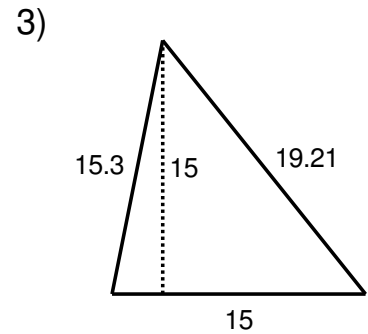
Solution Steps



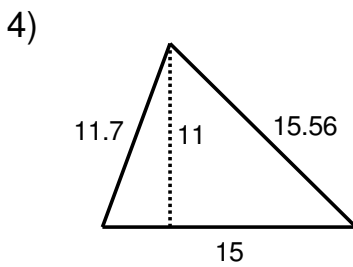
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 18.6 + 14 + \\ \text{Perimeter} &= 47.9 \end{aligned}$$



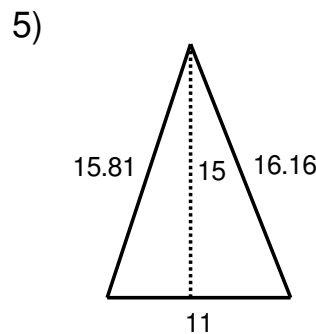
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 11.66 + 13 \cdot \\ \text{Perimeter} &= 36.87 \end{aligned}$$



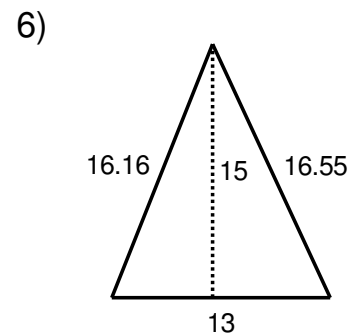
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 19.21 + 15 \cdot \\ \text{Perimeter} &= 49.51 \end{aligned}$$



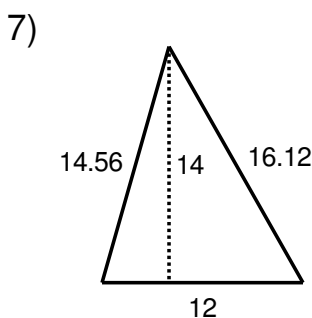
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 15.56 + 15 \cdot \\ \text{Perimeter} &= 42.26 \end{aligned}$$



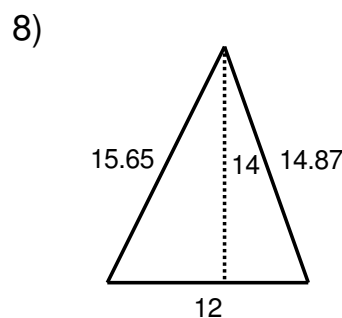
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 16.16 + 11 \cdot \\ \text{Perimeter} &= 42.97 \end{aligned}$$



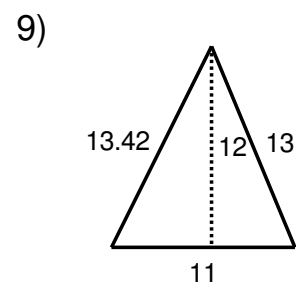
$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 16.55 + 13 \cdot \\ \text{Perimeter} &= 45.71 \end{aligned}$$



$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 16.12 + 12 \cdot \\ \text{Perimeter} &= 42.68 \end{aligned}$$



$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 14.87 + 12 \cdot \\ \text{Perimeter} &= 42.52 \end{aligned}$$



$$\begin{aligned} < spanclass = '> = \text{Side1} \\ &+ \text{Side2} + \text{Side3} \\ \text{Perimeter} &= 13 + 11 + 1 \\ \text{Perimeter} &= 37.42 \end{aligned}$$