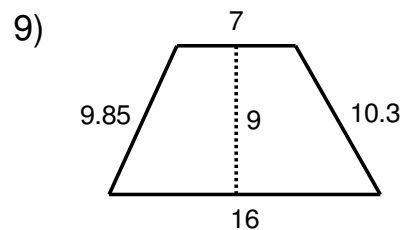
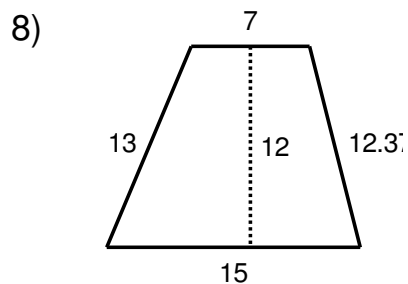
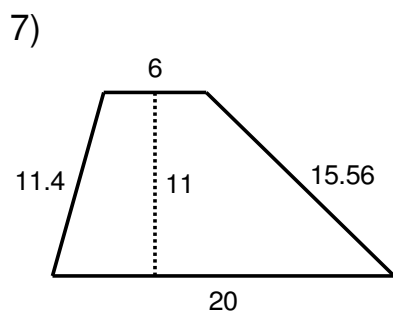
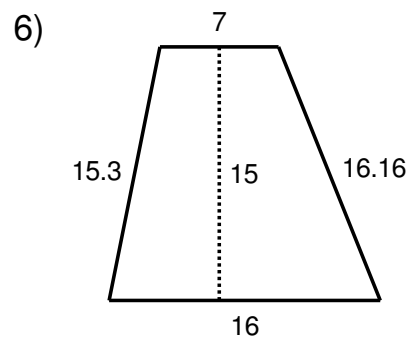
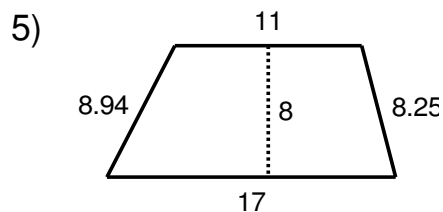
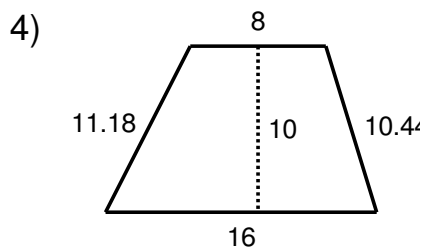
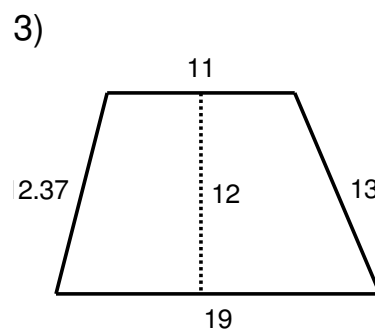
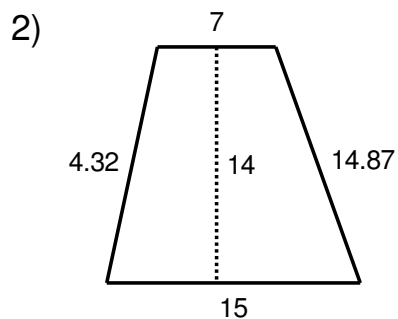
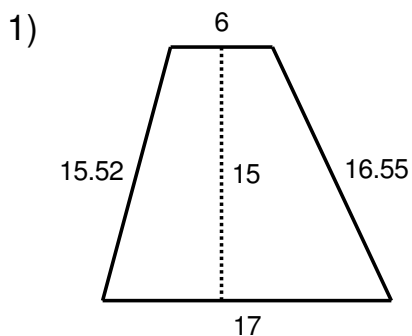


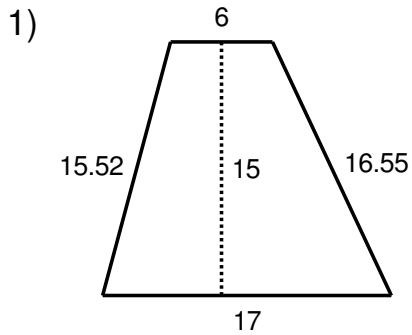
## Perimeter of a Trapezoid

Date \_\_\_\_\_ Period \_\_\_\_\_

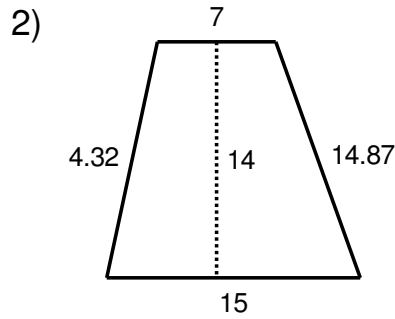
**Find the perimeter of each trapezoid.**

Perimeter of a Trapezoid

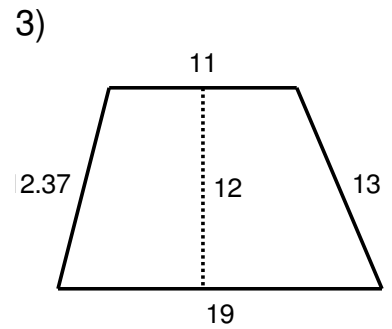
Find the perimeter of each trapezoid.



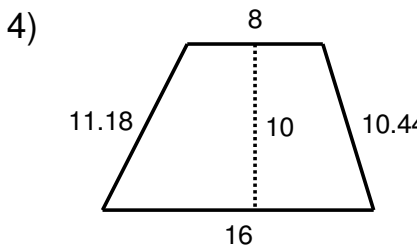
**Answer: 55.07**



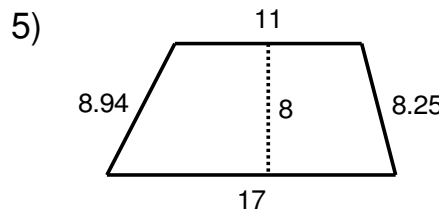
**Answer: 51.19**



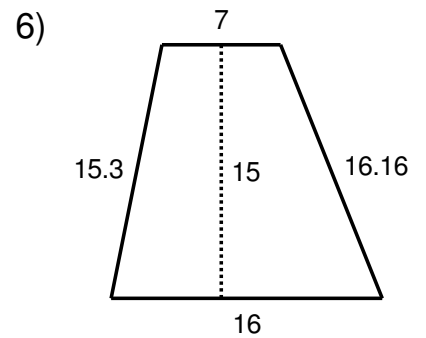
**Answer: 55.37**



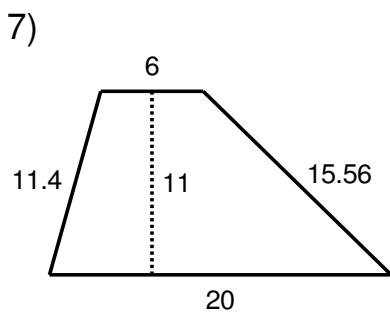
**Answer: 45.62**



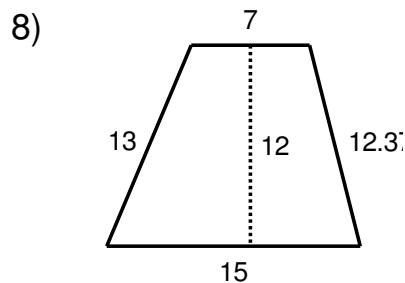
**Answer: 45.19**



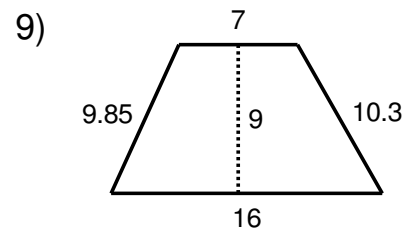
**Answer: 54.46**



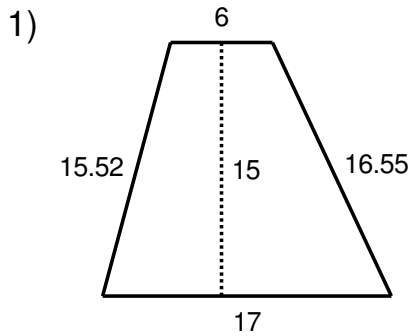
**Answer: 52.96**



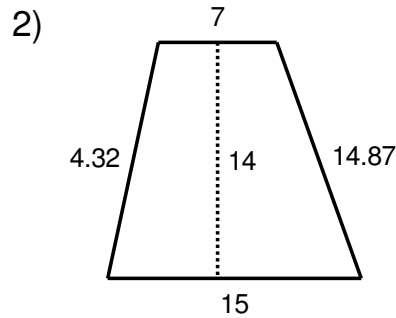
**Answer: 47.37**



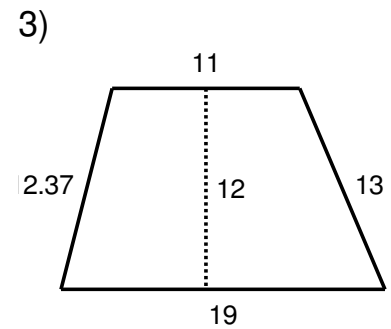
**Answer: 43.15**

**Solution Steps**

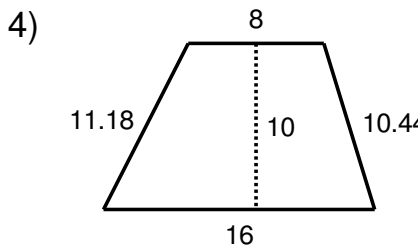
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 6 + 16.55 + \\ \text{Perimeter} &= 55.07 \end{aligned}$$



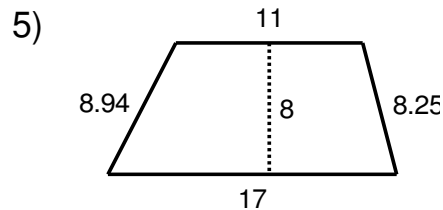
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 7 + 14.87 + \\ \text{Perimeter} &= 51.19 \end{aligned}$$



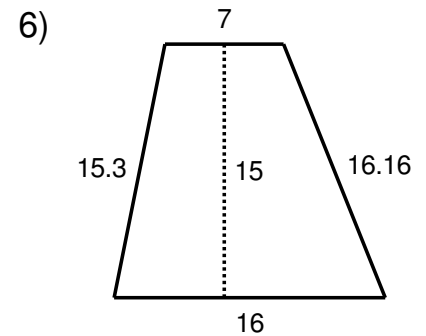
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 11 + 13 + 1 \\ \text{Perimeter} &= 55.37 \end{aligned}$$



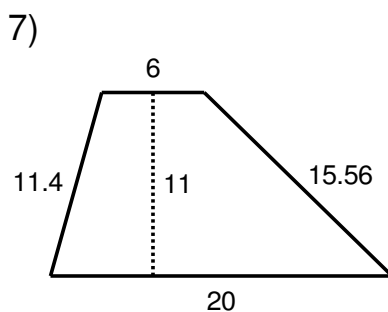
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 8 + 10.44 + \\ \text{Perimeter} &= 45.62 \end{aligned}$$



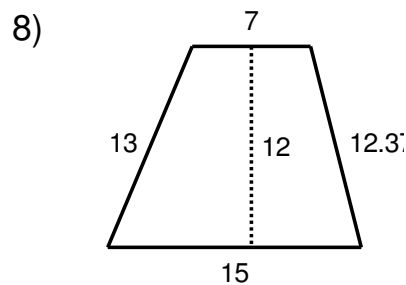
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 11 + 8.25 + \\ \text{Perimeter} &= 45.19 \end{aligned}$$



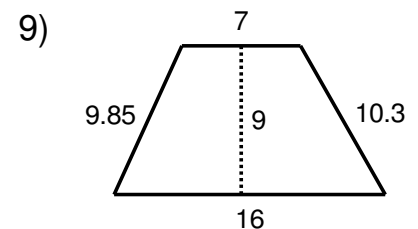
$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 7 + 16.16 + \\ \text{Perimeter} &= 54.46 \end{aligned}$$



$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 6 + 15.56 + \\ \text{Perimeter} &= 52.96 \end{aligned}$$



$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 7 + 12.37 + \\ \text{Perimeter} &= 47.37 \end{aligned}$$



$$\begin{aligned} < \textit{spanclass} = '\textit{'} > = \text{Top} + \\ &\text{Side1} + \text{Bottom} + \text{Side2} \\ \text{Perimeter} &= 7 + 10.3 + \\ \text{Perimeter} &= 43.15 \end{aligned}$$