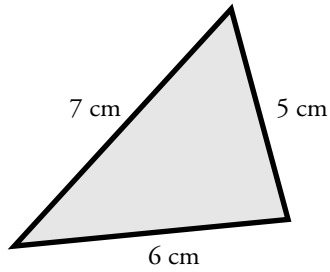


Name: \_\_\_\_\_

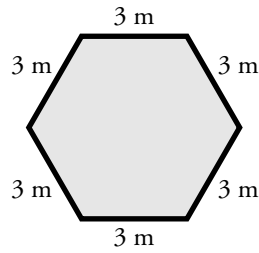
# Perimeter of a Polygon

Find the perimeter of each shape by adding the lengths of each side.

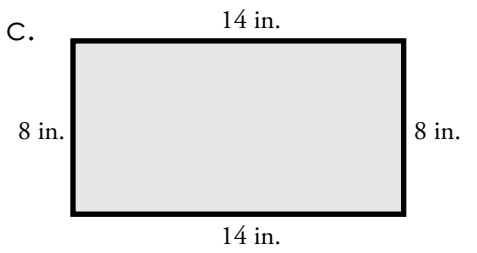
a.



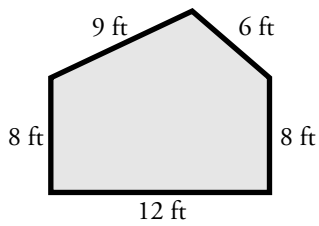
b.



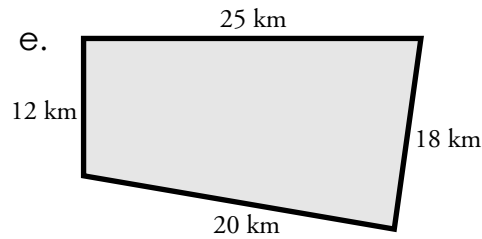
c.



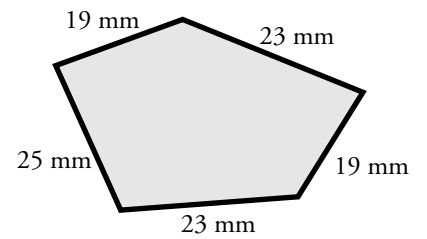
d.



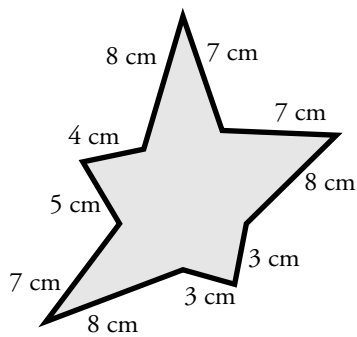
e.



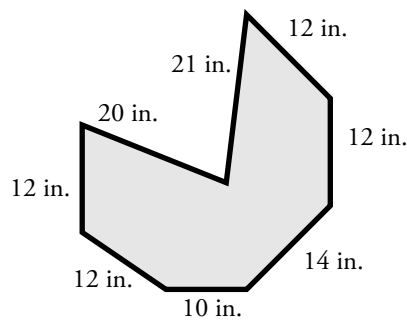
f.



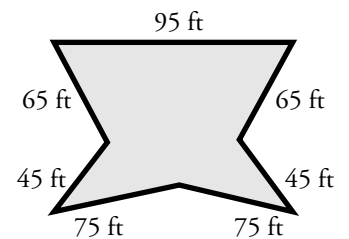
g.



h.



i.



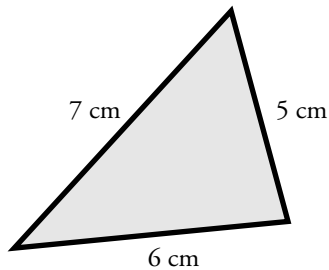
**Challenge:** Draw a square with a perimeter of 180 yards.  
Label the lengths of each side.

# ANSWER KEY

## Perimeter of a Polygon

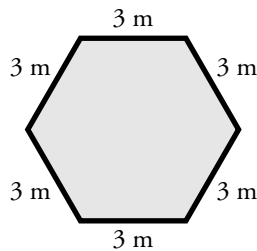
Find the perimeter of each shape by adding the lengths of each side.

a.



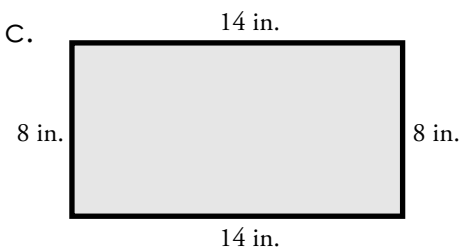
**18 cm**

b.



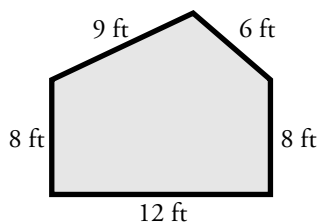
**18 m**

c.



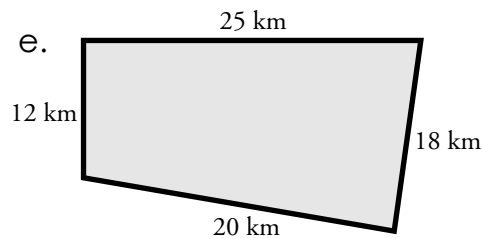
**44 in.**

d.



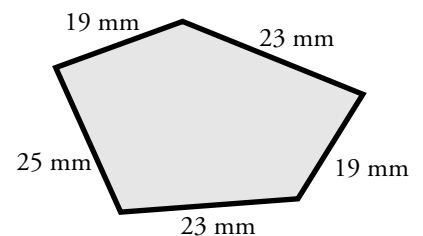
**43 ft**

e.



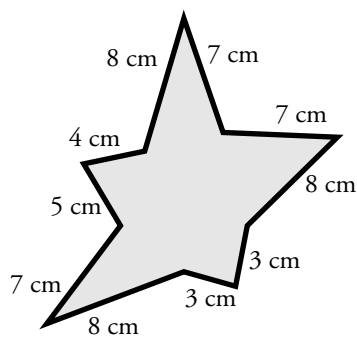
**75 km**

f.



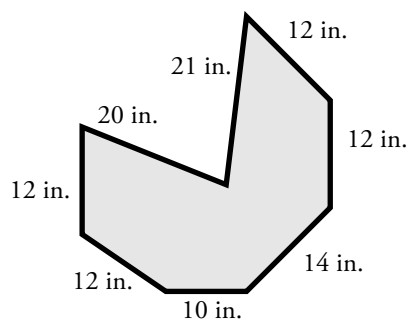
**109 mm**

g.



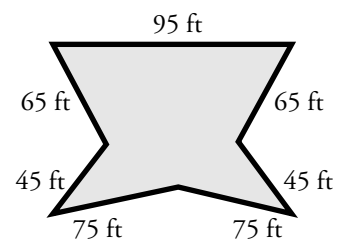
**60 cm**

h.



**113 in.**

i.



**465 ft.**

**Challenge:** Draw a square with a perimeter of 180 yards. Label the lengths of each side.

