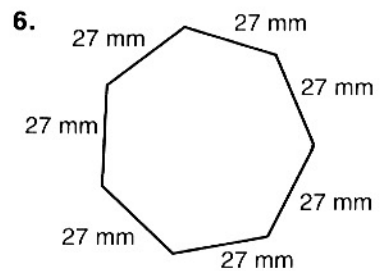
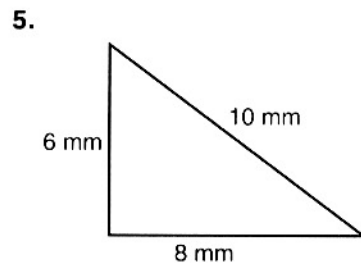
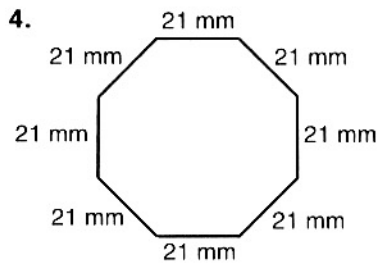
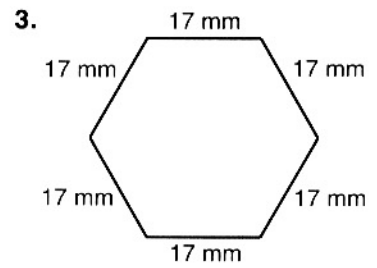
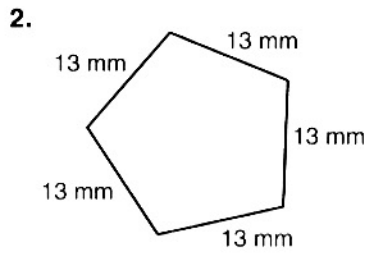
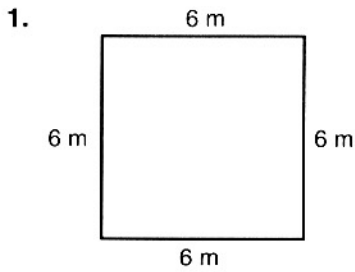


Name \_\_\_\_\_

# Exploring Perimeter

Write the perimeter of each figure.



7. The largest poster in the world was made in Hokkaido, Japan, by 10,000 citizens for the Obihiro festival. It measured 328 ft by 328 ft. If a wooden frame was placed around it, how many feet of wood was needed?

\_\_\_\_\_

8. The largest banner in the world announced the arrival of the Ringling Bros. Barnum and Bailey Circus in Dallas, Texas. The banner was 320 ft by 18 ft. Determine its perimeter.

\_\_\_\_\_

## ART CONNECTION

9. One of the most famous paintings in the world is the *Mona Lisa*, by Leonardo da Vinci. It was painted between the years 1503 and 1507, and measures 30.5 by 20.9 in. How many inches of material were needed to make the frame?

\_\_\_\_\_

# Exploring Perimeter

## Answer Key

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1. 24 m
2. 65 mm
3. 102 mm
4. 168 mm
5. 24 mm
6. 189 mm
7. 1,312 ft
8. 676 ft
9. 102.8 in.

