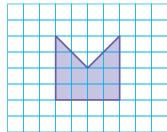
## 6.1-6.2 Quiz

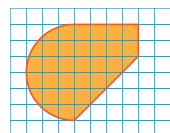


- **1.** The diameter of a circle is 36 centimeters. Find its radius. (Section 6.1)
- **2.** The radius of a circle is 11 inches. Find its diameter. (Section 6.1)

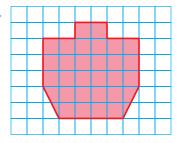
Each square on the grid paper is 1 square inch. Estimate the perimeter of the figure. (Section 6.2)

3.

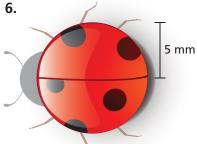




5.



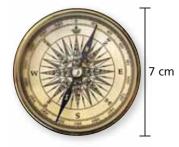
Find the circumference of the circle. Use 3.14 or  $\frac{22}{7}$  for  $\pi$ . (Section 6.1)



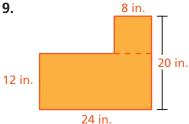
7.

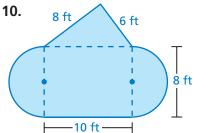


8.

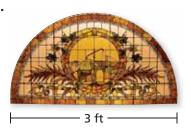


Find the perimeter of the figure. (Section 6.1 and Section 6.2)



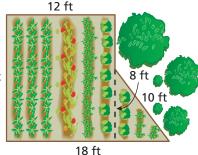


11.



**12. BUTTON** What is the circumference of a circular button with a diameter of 7 millimeters? (Section 6.1)

14 ft



**13. GARDEN** Part of a yard is being fenced in to make a vegetable garden. How many feet of fencing are needed to surround the garden? (Section 6.2)

**14. BAKING** A baker is using two circular pans. The larger pan has a diameter of 12 inches. The smaller pan has a diameter of 7 inches. How much greater is the circumference of the larger pan than that of the smaller pan? (Section 6.1)

Quiz