

PRE-TEST
12

Area and Perimeter

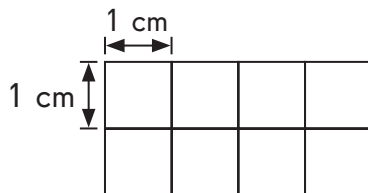
Vocabulary

Fill in the blanks. Use the words in the box.

- The _____ of a figure is the distance around it.
- Area is the amount of _____ covered.
- _____ are used when measuring area.
- _____ is the unit used when measuring smaller areas and _____ is the unit used when measuring larger areas.

square inch
area
perimeter
square kilometer
surface
square units

5.



The _____ is 8 square centimeters.

Name: _____

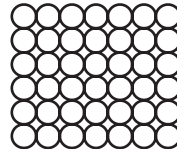
Date: _____

Concepts and Skills

Fill in the blanks.

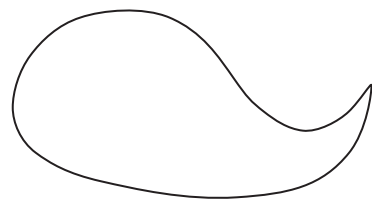
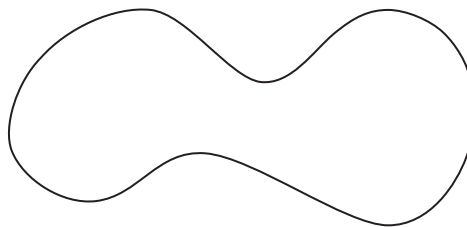
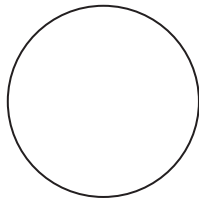
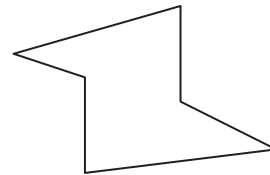
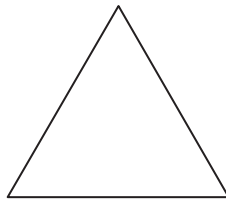
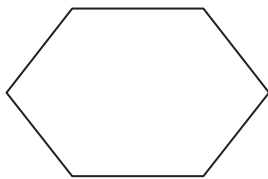
6. $6 \times 7 =$ _____ rows of _____
 $=$ _____ + _____ + _____ + _____ + _____ + _____
 $=$ _____

There are _____ beads.



Shade the area and outline the perimeter of each figure.

7.

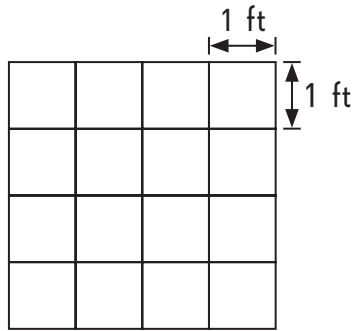


Name: _____

Date: _____

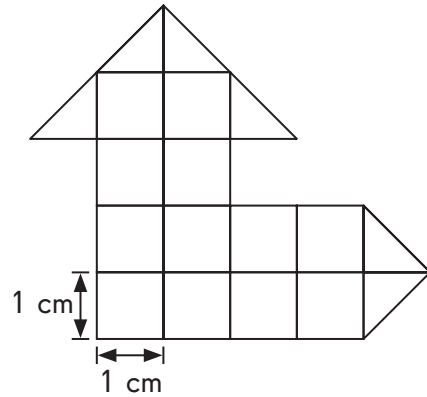
Find the area of the figures.

8.



Area = _____ ft²

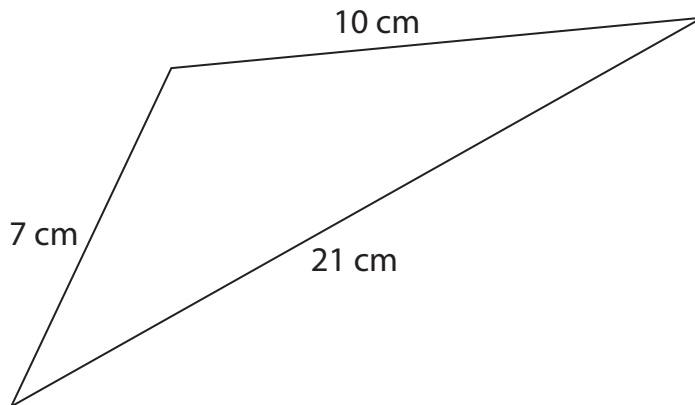
9.



Area = _____ cm²

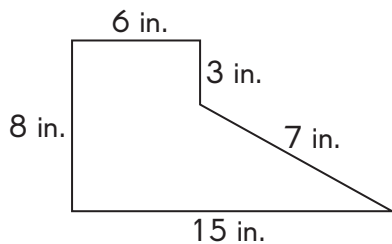
Find the perimeter of the figures.

10.



Perimeter = _____ cm

11.



Perimeter = _____ in.