

LESSON **Practice B** **1-5** *Using Formulas in Geometry*

Use the figures for Exercises 1–3.

- Find the perimeter of triangle A. _____
- Find the area of triangle A. _____
- Triangle A is identical to triangle B.
Find the height h of triangle B. _____



Find the perimeter and area of each shape.

- square with a side 2.4 m in length
- rectangle with length $(x + 3)$ and width 7
- Although a circle does not have sides, it does have a perimeter.
What is the term for the perimeter of a circle? _____

Find the circumference and area of each circle.



- The area of a square is $\frac{1}{4}$ in². Find the perimeter. _____
- The area of a triangle is 152 m², and the height is 16 m. Find the base. _____
- The circumference of a circle is 25π mm. Find the radius. _____

Use the figure for Exercises 13 and 14.

Lucas has a 39-foot-long rope. He uses all the rope to outline this T-shape in his backyard. All the angles in the figure are right angles.



- Find x . _____
- Find the area enclosed by the rope. _____

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TD Snyder

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located on the right side of the light blue bar.

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