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## AREA \& PERIMETER PRACTICE

Find the area of each shape by counting square units.


Area: $\qquad$ square units
(2)


Area: $\qquad$ square units

Use the correct formula to find the area of each shape.


Area: $\qquad$ Area: $\qquad$


Area: $\qquad$


Area: $\qquad$
$\qquad$
Use the correct formula to find the perimeter of each shape.


Perimeter: $\qquad$


Perimeter: $\qquad$


Perimeter: $\qquad$
(4) 2 m.

Perimeter: $\qquad$

Use the correct formulas to find the area and perimeter of each shape.


Area: $\qquad$
Perimeter: $\qquad$


Area: $\qquad$
Perimeter: $\qquad$
$\qquad$ 12 ft .
 4 in.

Area: $\qquad$
Perimeter: $\qquad$ Perimeter: $\qquad$

## Word Problems

(1) Mori is building a cage for his pet guinea pig. The bottom is 8 inches long and 8 inches wide. How big is the bottom of the cage?
(2) Adam buys a new notebook that's 6 inches long and 3 inches wide. How big is the notebook?
(3) Natasha runs all the way around the edge of her backyard. Her backyard is 11 feet wide and 15 feet long. How far does Natasha run?

## CHALLENGE QUESTIONS

Find the area and perimeter of each shape.


