

Perimeter

↳ the distance around a polygon.

$$l = 4 \text{ ft } w = 3 \text{ ft}$$

$$P = 2l + 2w$$

$$P = 2(4) + 2(3)$$

$$8 + 6$$

$$P = 14 \text{ ft}$$

$$P = 2(l + w)$$

$$P = 2(4 + 3)$$

$$2 \cdot 7$$

$$P = 14 \text{ ft}$$

Polygon  $\bar{z}$  no congruent sides  
you add all sides together  
to find the perimeter.



$$3 + 4 + 5 = 12 \text{ in}$$

Regular polygon

$$P = ? \cdot S$$

$S$  = side

$?$  = # of sides  
of polygon

Homework

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