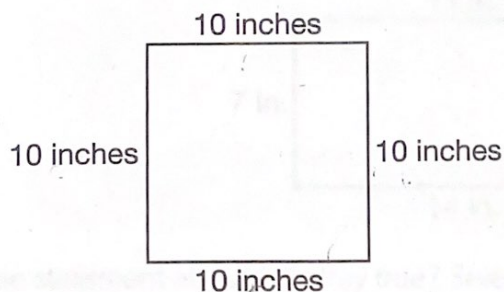


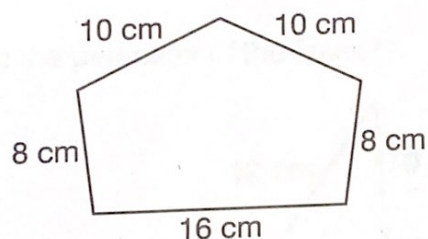
3 LESSON PRACTICE

- 1 Which equation can you use to find the perimeter of the figure?



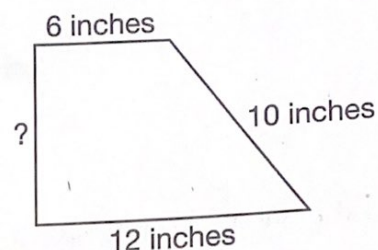
- ☐ A. $10 + 10 = \square$
☐ B. $10 \times 10 = \square$
☐ C. $4 + 10 = \square$
☐ D. $4 \times 10 = \square$

- 2 What is the perimeter of this figure?



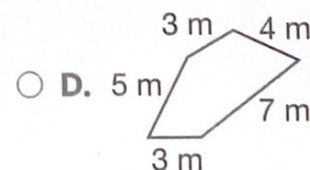
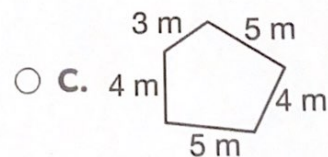
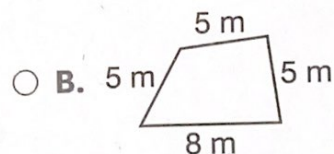
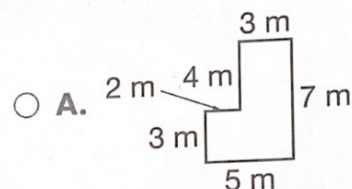
- ☐ A. 32 inches
☐ B. 36 inches
☐ C. 52 inches
☐ D. 80 inches

- 3 The perimeter of the figure is 36 inches. What is the length of the unknown side?

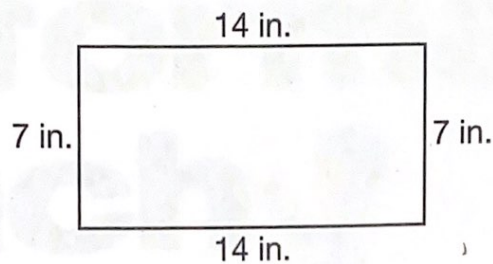


- ☐ A. 6 inches
☐ B. 8 inches
☐ C. 28 inches
☐ D. 64 inches

- 4 Which figure has a perimeter of 23 meters?



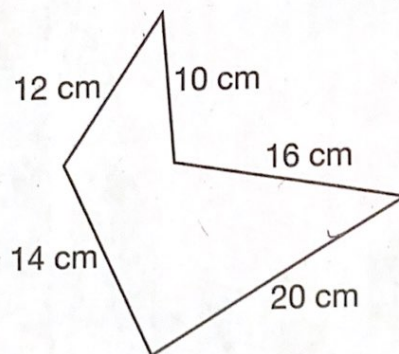
- 5 Eli bought the tray below.



Is the statement about Eli's tray true? Select the boxes in the table.

Statement	True	False
You can add $14 + 14 + 14 + 14$ to find the perimeter.	<input type="radio"/>	<input type="radio"/>
You can multiply 7×14 to find the perimeter.	<input type="radio"/>	<input type="radio"/>
The tray has a perimeter of 42 inches.	<input type="radio"/>	<input type="radio"/>
The tray has perimeter of 35 inches.	<input type="radio"/>	<input type="radio"/>

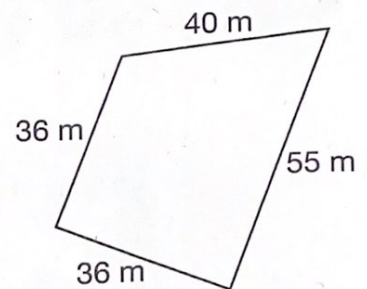
- 6 What is the perimeter of the figure?



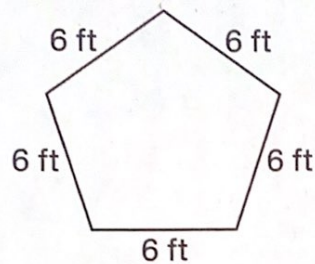
centimeters

- 7 Paola rode her bike one time around the park shown.
How many meters did Paola ride her bike?

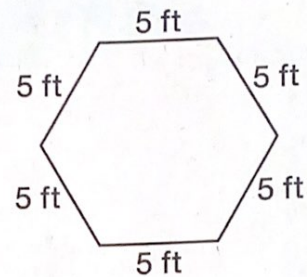
meters



- 8 Jorge drew these two figures.



Pentagon



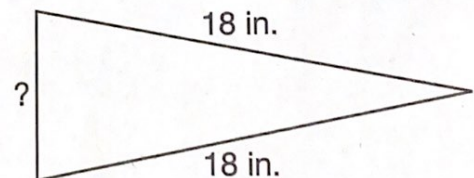
Hexagon

Is the statement about the figures correct? Select the boxes in the table.

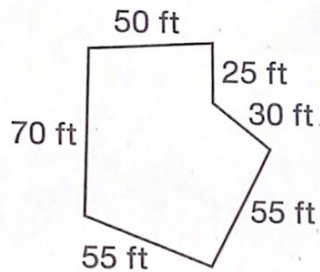
Statement	Yes	No
perimeter of pentagon $>$ perimeter of hexagon	<input type="radio"/>	<input type="radio"/>
perimeter of pentagon $=$ perimeter of hexagon	<input type="radio"/>	<input type="radio"/>
perimeter of hexagon $= 5 + 5 + 5 + 5 + 5 + 5$	<input type="radio"/>	<input type="radio"/>
perimeter of pentagon $= 6 \times 6$	<input type="radio"/>	<input type="radio"/>

- 9 Jill made this banner for her room.
The perimeter of the banner is 43 inches.
What is the length of the unknown side?

inches



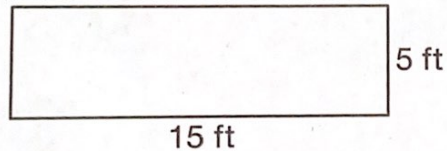
- 10 A farmer put a fence around a pasture. Below is a drawing of the pasture.



How many feet of fence did the farmer use? Write an equation.

The farmer used feet of fence.

- 11 Ms. Baez asked her students to find the side lengths of this rectangle. The perimeter of the rectangle is 40 feet.

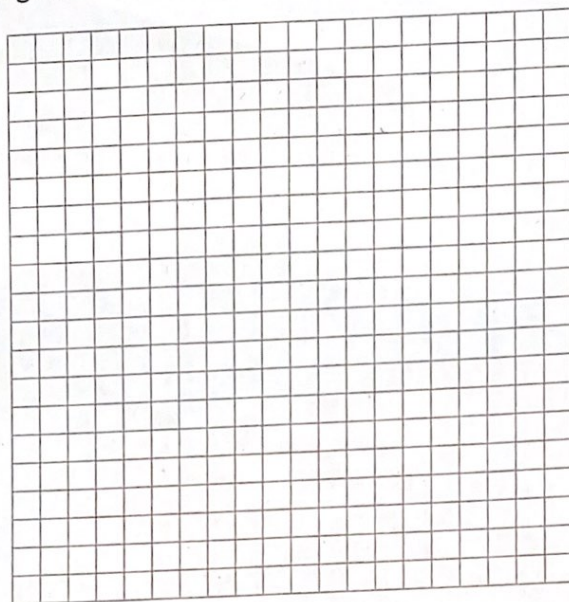


Al says he needs more information to find the side lengths.
Mia says there is enough information. Who is correct?
Explain your answer.

- 12 Sal made a frame that is in the shape of a rectangle. He used exactly 20 inches of wood.

Part A

Use the grid to draw two different rectangular frames that Sal might have made. Label the side lengths of each frame.



Part B

Explain how you found the side lengths of each frame.

A large empty rectangular box for writing an explanation.