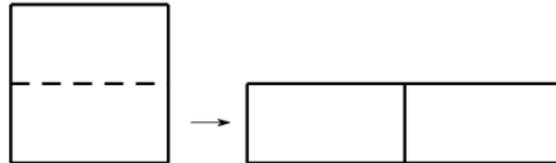


# GEP

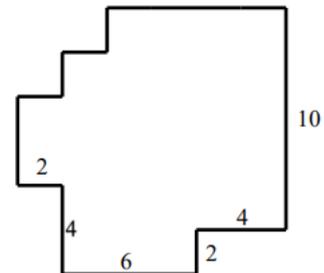
**DAY 3**
**Name:** \_\_\_\_\_

1. As shown in the figure below, there is a square with a side length of 6 cm. Cutting it along the dotted line and forming a new rectangle as shown in the right figure. What is the perimeter, in cm, of the rectangle?


**【Solution】**

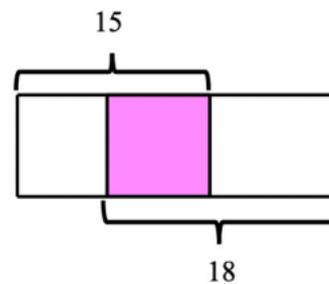
$$6 \times 4 + 6 = 30 \text{ cm}$$

2. As shown in the figure, what is the perimeter of the figure?


**【Solution】**

$$(10 + 2 + 4 + 6 + 2) \times 2 = 48$$

3. As shown in the figure, the shaded part is a square. Find the perimeter of the largest rectangle in the figure.


**【Solution】**

$$(15 + 18) \times 2 = 66$$