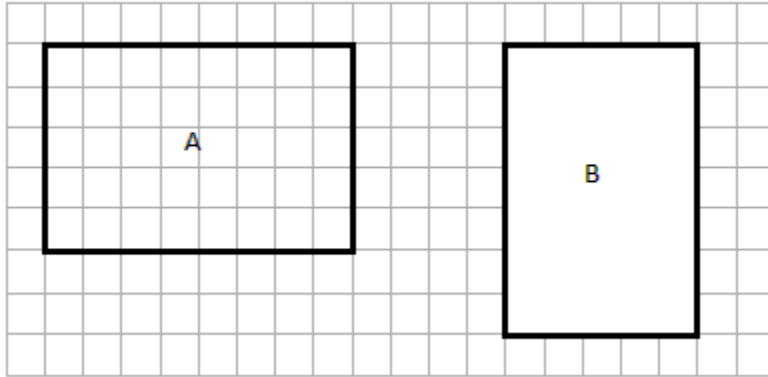


Name _____

Date _____

1. Determine the perimeter and area of rectangles A and B.



a. $A =$ _____

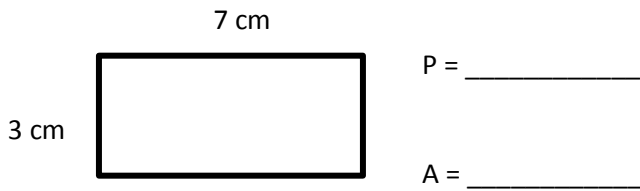
$A =$ _____

b. $P =$ _____

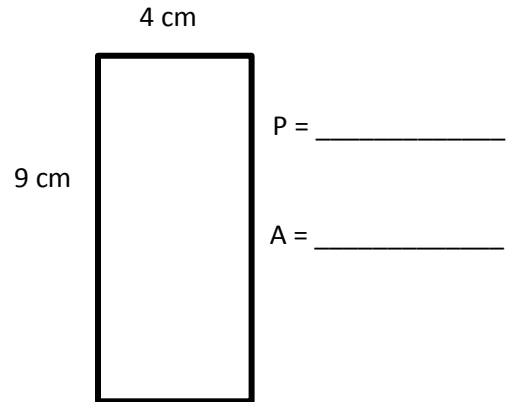
$P =$ _____

2. Determine the perimeter and area of each rectangle.

a.

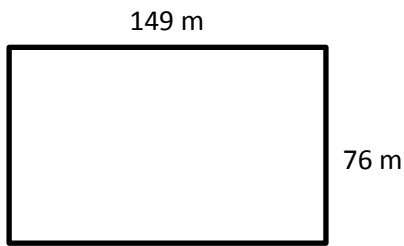


b.



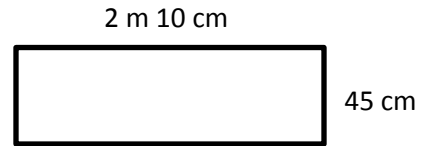
3. Determine the perimeter of each rectangle.

a.



P = _____

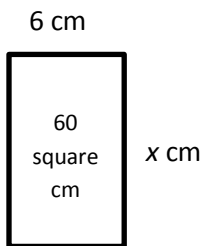
b.



P = _____

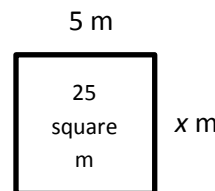
4. Given the rectangle's area, find the unknown side length.

a.



x = _____

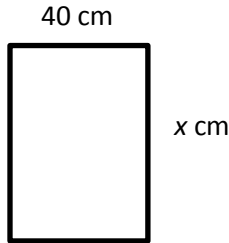
b.



x = _____

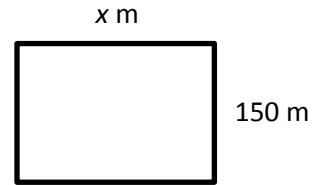
5. Given the rectangle’s perimeter, find the unknown side length.

a. $P = 180$ cm



$x =$ _____

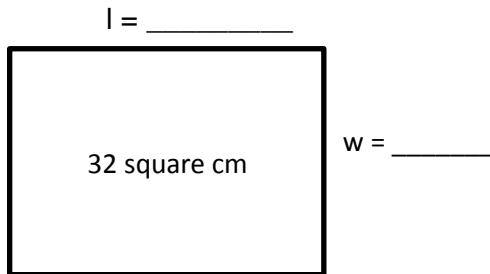
b. $P = 1,000$ m



$x =$ _____

6. Each of the following rectangles has whole number side lengths. Given the area and perimeter, find the length and width.

a. $A = 32$ square cm
 $P = 24$ cm



b. $A = 36$ square m
 $P = 30$ m

