

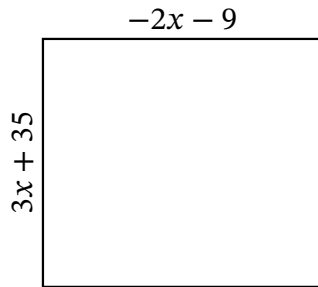
# Algebra Rectangles (B)

Name: \_\_\_\_\_

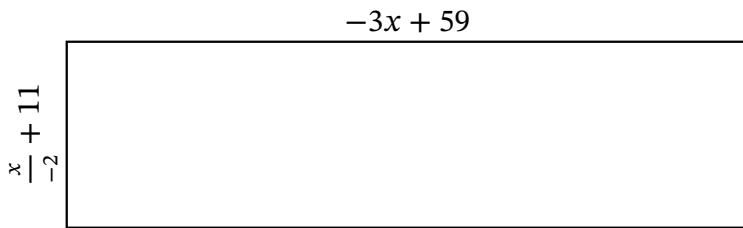
Date: \_\_\_\_\_

Score: \_\_\_\_\_

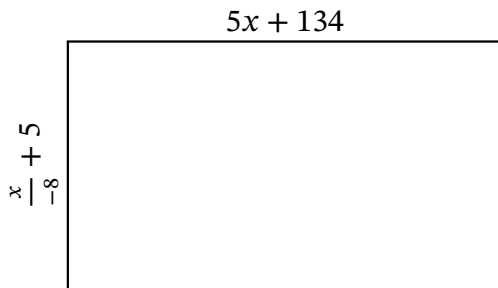
Determine the Value of  $x$ , Length, Width and Area for each rectangle.



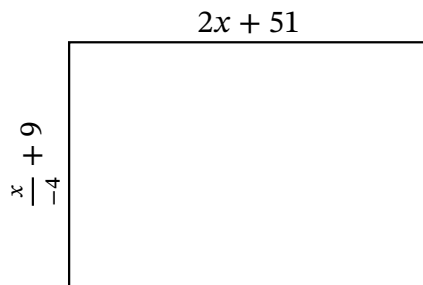
Perimeter: \_\_\_\_\_ in  
 Value of  $x$ : \_\_\_\_\_ in  
 Length: \_\_\_\_\_ in  
 Width: \_\_\_\_\_ in  
 Area: \_\_\_\_\_ in<sup>2</sup>



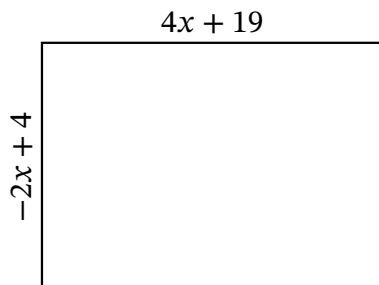
Perimeter: \_\_\_\_\_ mi  
 Value of  $x$ : \_\_\_\_\_ mi  
 Length: \_\_\_\_\_ mi  
 Width: \_\_\_\_\_ mi  
 Area: \_\_\_\_\_ mi<sup>2</sup>



Perimeter: \_\_\_\_\_ km  
 Value of  $x$ : \_\_\_\_\_ km  
 Length: \_\_\_\_\_ km  
 Width: \_\_\_\_\_ km  
 Area: \_\_\_\_\_ km<sup>2</sup>



Perimeter: \_\_\_\_\_ ft  
 Value of  $x$ : \_\_\_\_\_ ft  
 Length: \_\_\_\_\_ ft  
 Width: \_\_\_\_\_ ft  
 Area: \_\_\_\_\_ ft<sup>2</sup>



Perimeter: \_\_\_\_\_  $\mu\text{m}$   
 Value of  $x$ : \_\_\_\_\_  $\mu\text{m}$   
 Length: \_\_\_\_\_  $\mu\text{m}$   
 Width: \_\_\_\_\_  $\mu\text{m}$   
 Area: \_\_\_\_\_  $\mu\text{m}^2$

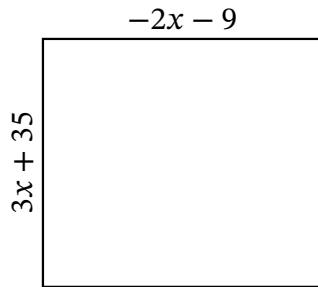
# Algebra Rectangles (B) Answers

Name: \_\_\_\_\_

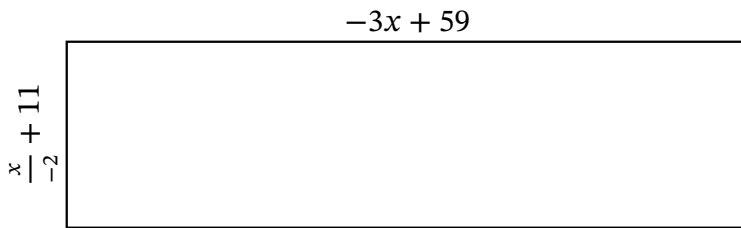
Date: \_\_\_\_\_

Score: \_\_\_\_\_

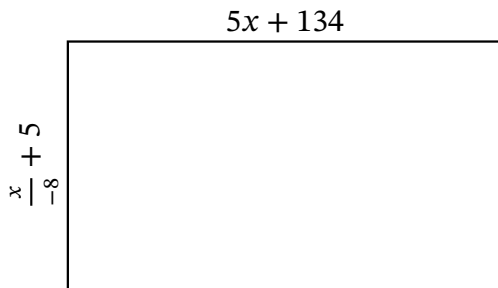
Determine the Value of  $x$ , Length, Width and Area for each rectangle.



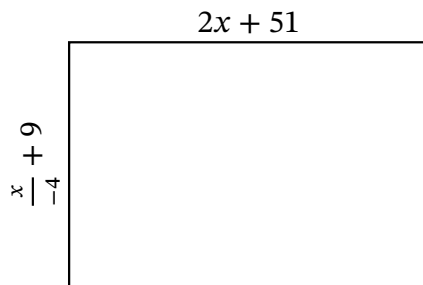
Perimeter: \_\_\_\_\_ in  
 Value of  $x$ : \_\_\_\_\_ in  
 Length: \_\_\_\_\_ in  
 Width: \_\_\_\_\_ in  
 Area: \_\_\_\_\_ in<sup>2</sup>



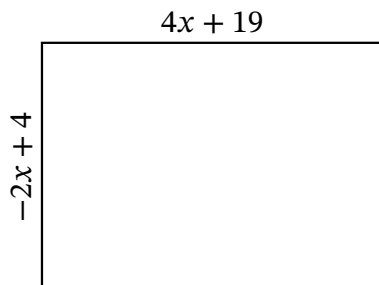
Perimeter: \_\_\_\_\_ mi  
 Value of  $x$ : \_\_\_\_\_ mi  
 Length: \_\_\_\_\_ mi  
 Width: \_\_\_\_\_ mi  
 Area: \_\_\_\_\_ mi<sup>2</sup>



Perimeter: \_\_\_\_\_ km  
 Value of  $x$ : \_\_\_\_\_ km  
 Length: \_\_\_\_\_ km  
 Width: \_\_\_\_\_ km  
 Area: \_\_\_\_\_ km<sup>2</sup>



Perimeter: \_\_\_\_\_ ft  
 Value of  $x$ : \_\_\_\_\_ ft  
 Length: \_\_\_\_\_ ft  
 Width: \_\_\_\_\_ ft  
 Area: \_\_\_\_\_ ft<sup>2</sup>



Perimeter: \_\_\_\_\_  $\mu\text{m}$   
 Value of  $x$ : \_\_\_\_\_  $\mu\text{m}$   
 Length: \_\_\_\_\_  $\mu\text{m}$   
 Width: \_\_\_\_\_  $\mu\text{m}$   
 Area: \_\_\_\_\_  $\mu\text{m}^2$