

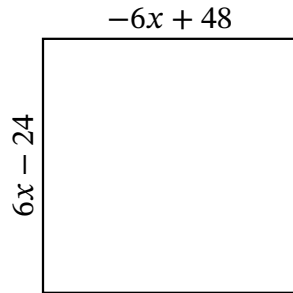
# Algebra Rectangles (J)

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

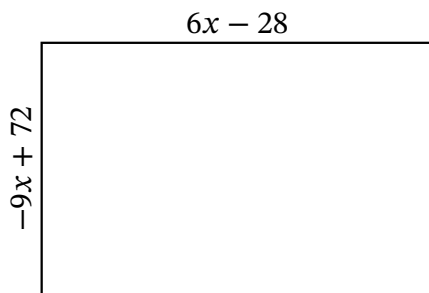
Date: \_\_\_\_\_

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

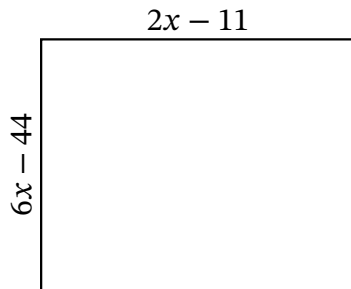
Determine the Value of  $x$ , Length, Width and Area for each rectangle.



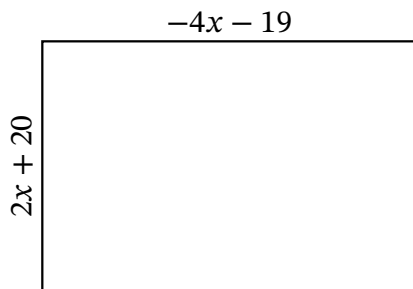
Perimeter: m  
Value of  $x$ : m  
Length: m  
Width: m  
Area:  $m^2$



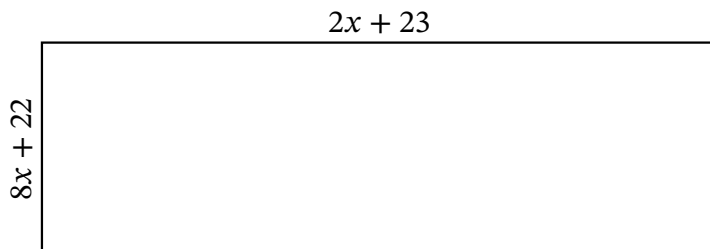
Perimeter:  $\mu\text{m}$   
Value of  $x$ :  $\mu\text{m}$   
Length:  $\mu\text{m}$   
Width:  $\mu\text{m}$   
Area:  $\mu\text{m}^2$



Perimeter: mi  
Value of  $x$ : mi  
Length: mi  
Width: mi  
Area:  $\text{mi}^2$



Perimeter: km  
Value of  $x$ : km  
Length: km  
Width: km  
Area:  $\text{km}^2$



Perimeter: in  
Value of  $x$ : in  
Length: in  
Width: in  
Area:  $\text{in}^2$

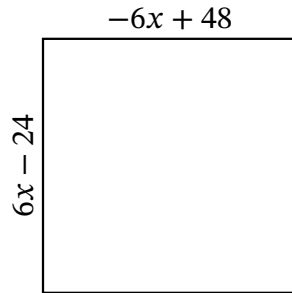
# Algebra Rectangles (J) Answers

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

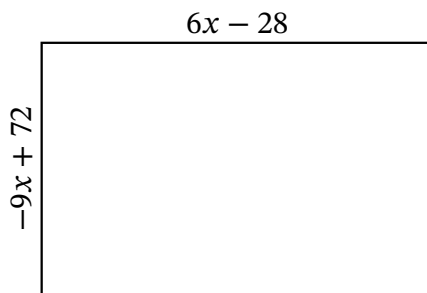
Date: \_\_\_\_\_

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

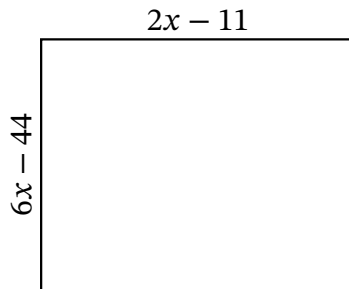
Determine the Value of  $x$ , Length, Width and Area for each rectangle.



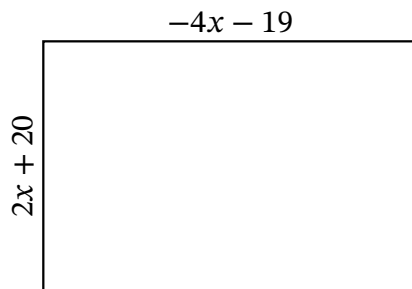
Perimeter:             $m$   
 Value of  $x$ :             $m$   
 Length:                 $m$   
 Width:                  $m$   
 Area:                   $m^2$



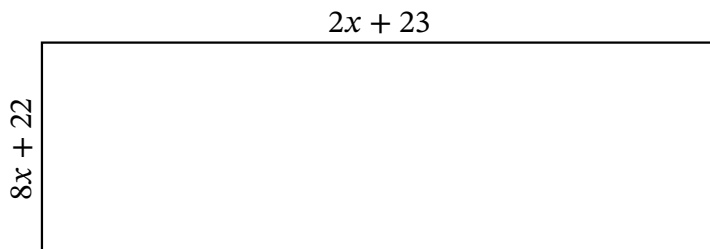
Perimeter:             $\mu m$   
 Value of  $x$ :             $\mu m$   
 Length:                 $\mu m$   
 Width:                  $\mu m$   
 Area:                   $\mu m^2$



Perimeter:             $mi$   
 Value of  $x$ :             $mi$   
 Length:                 $mi$   
 Width:                  $mi$   
 Area:                   $mi^2$



Perimeter:             $km$   
 Value of  $x$ :             $km$   
 Length:                 $km$   
 Width:                  $km$   
 Area:                   $km^2$



Perimeter:             $in$   
 Value of  $x$ :             $in$   
 Length:                 $in$   
 Width:                  $in$   
 Area:                   $in^2$