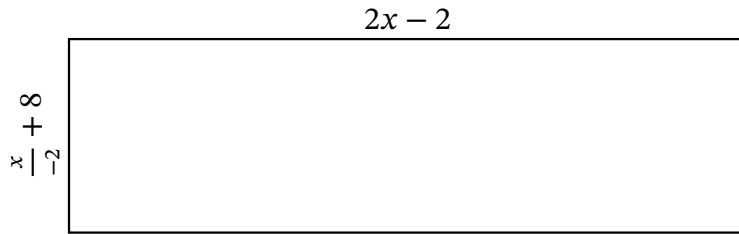# Algebra Rectangles (F)

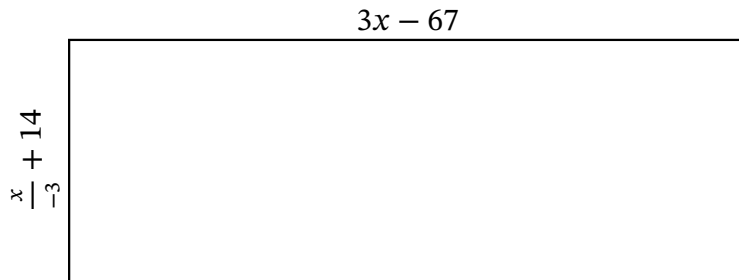Name: _____ Date: _____ Score: _____
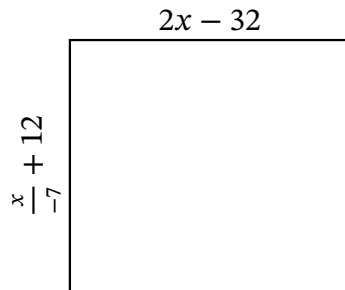
Determine the Value of x, Length, Width and Area for each rectangle.

$2x - 2$

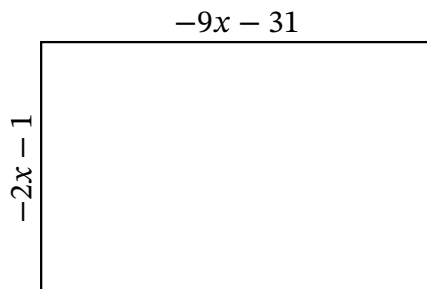$\dfrac{x}{-2} + 8$

Perimeter:	km
Value of x:	km
Length:	km
Width:	km
Area:	km²

$3x - 67$

$\dfrac{x}{-3} + 14$

Perimeter:	nm
Value of x:	nm
Length:	nm
Width:	nm
Area:	nm²

$2x - 32$

$\dfrac{x}{-7} + 12$

Perimeter:	ft
Value of x:	ft
Length:	ft
Width:	ft
Area:	ft²

$-9x - 31$

$-2x - 1$

Perimeter:	cm
Value of x:	cm
Length:	cm
Width:	cm
Area:	cm²

$7x + 46$

$-6x - 25$
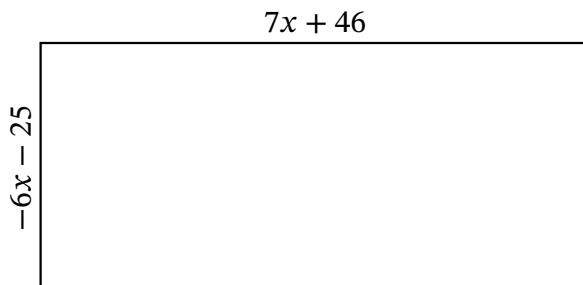
Perimeter:	mm
Value of x:	mm
Length:	mm
Width:	mm
Area:	mm²