

Warm Up:

1. Solve for w:  $P=2L+2w$   
 $-2L -2L$

$$\frac{P-2L}{2} = \frac{2w}{2}$$

$$\frac{1}{2}P - L = w$$

2. Solve for x:  $y=3x-18$

$$\frac{y+18}{3} = \frac{3x}{3}$$

$$\frac{1}{3}y + 6 = x$$

3. Solve for x:  $-|3x+6|+5=2$

$$-5 -5$$

~~$$|3x+6| = -3$$~~

$$|3x+6| = 3$$

~~$$|5-6x|=8 \cdot -2$$~~

~~$$-2$$~~

$$3x+6=3$$

$$3x+6=-3$$

$$x=-1$$

$$-3$$

## Error Analysis Activity

Work with a partner. Turn in ONE with both of your names on it.

