Solving Equations by Graphing

* You can use \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

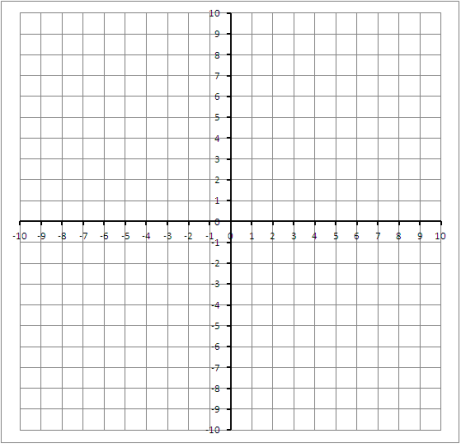
\_\_\_\_\_\_\_ to solve an equation with \_\_\_\_\_\_\_\_\_\_\_ on both sides.

Graphically:

Make each side of the \_\_\_\_\_\_\_\_\_\_\_\_ equal to \_\_\_\_.

\_\_=\_\_\_\_\_\_\_\_\_\_\_

\_\_=\_\_\_\_\_\_\_\_\_\_\_



Solution: \_\_\_\_

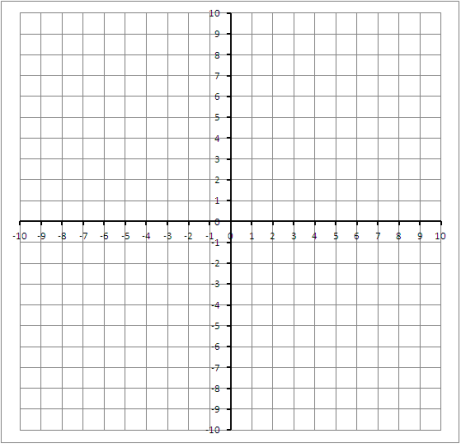
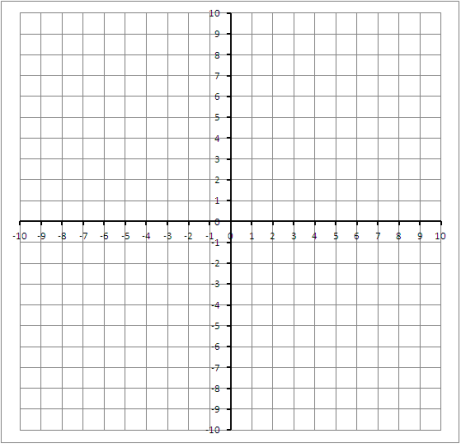
X= \_\_\_\_\_\_

Algebraically:

Solving Absolute Value by Graphing

\_\_\_\_\_\_ related equations

\_\_\_\_\_\_\_\_\_\_\_\_\_ AND \_\_\_\_\_\_\_\_\_\_\_\_



Solution: \_\_\_\_\_\_\_ Solution: \_\_\_\_\_\_\_

X= \_\_\_\_\_\_ X= \_\_\_\_\_\_