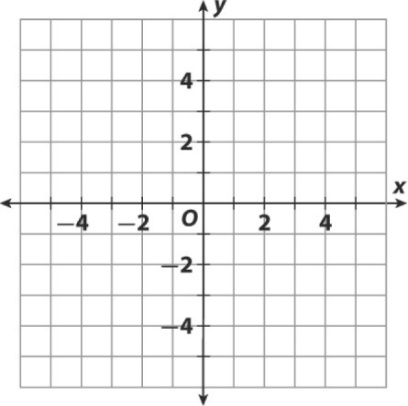
Module 2 Review

module

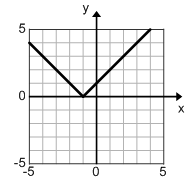
2

Graph

1.



Use the graph below for 2.



2. Write a function in standard form to match the graph. Let b = 1.

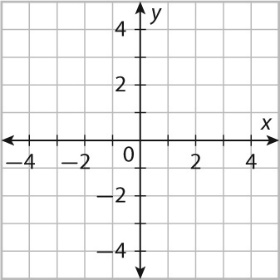
**Solve the following equations:**

3. Solve

4. Solve

Solve graphically:

5.



**Solve the following inequalities. Graph the solution on a number line.**

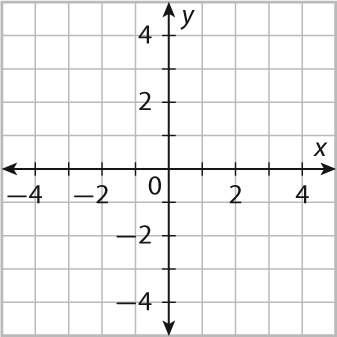
6. Solve ?

7. Solve

8. Solve

**Solve graphically**

9.



* Know when you get no solution or one solution from absolute value equation.
* Set notations
* Know when you get all real numbers or no solution from absolute value inequality
* Find inverse and graph them