## REVIEW:

Name THREE possible solutions for the given inequality.
1.

2.

4.

5.

3.

6.


Name all of the whole number solutions shown on the coordinate graph below.

$\qquad$
$\qquad$

Name THREE solutions for the given line.

8.

10.


Determine if each point is a solution for the given line, write YES (if it is a solution) or NO (if it is not).
11.

A. $(3,-5)$
B. $(\mathbf{0}, \mathbf{3})$
C. $(2,-3)$
D. $(0,1)$

A. $(-3,0)$
B. $(5,3)$
C. $(3,2)$
D. $(1,0)$

Determine if each point is a solution to the equation, write YES (if it is a solution) or NO (if it is not).
13. $y=x+3$
A. $(2,5)$
B. $(5,2)$
C. $(3,8)$
14. $y=x-7$
D. $(-1,2)$
A. $(2,-5)$
B. $(1,6)$
C. $(3,-4)$
D. $(0,7)$

Create the following tables and graph each equation:


Slope $=$ $\qquad$

Y-intercept $=$
11. $y=-x+4$

| $\mathbf{X}$ | $\mathbf{- 1}$ | $\mathbf{0}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{Y}$ |  |  |  |  |  |



Slope $=$ $\qquad$

Y-intercept $=$ $\qquad$
10. $y=x+3$

| $X$ | $Y$ |
| :---: | :---: |
| -5 |  |
| -4 |  |
| -3 |  |
| 0 |  |
| 1 |  |

Slope $=$ $\qquad$
Y-intercept $=$ $\qquad$
12. $y=3 x-4$


Slope $=$ $\qquad$

Y-intercept $=$ $\qquad$

