

CW on graphing linear equations

Graph the following equations using a Table of Values or T-chart.

1. $y = -3x + 1$

2. $y = \frac{3}{2}x - 1$

For each state what the slope and the y-intercepts are. Then graph using the the best approach.

3. $y = 2x - 3$

slope: _____

y-int: _____

4. $y = -\frac{3}{4}x + 2$

slope: _____

y-int: _____

5. $-x + y = -4$

slope: _____

y-int: _____

6. $2x - 3y = 12$

slope: _____

y-int: _____