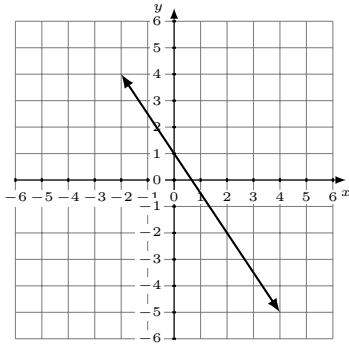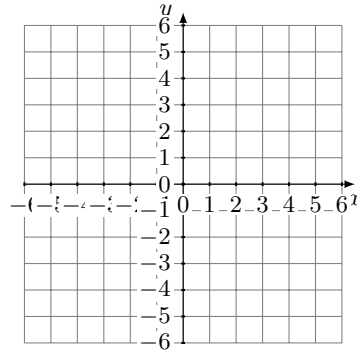# Linear Equations Test 2

Answer the questions in the spaces provided on the question sheets. Be sure to **show your work to earn full credit.** You **MAY** use a calculator to help you. If you run out of room for an answer, raise your hand to ask for an extra piece of paper.
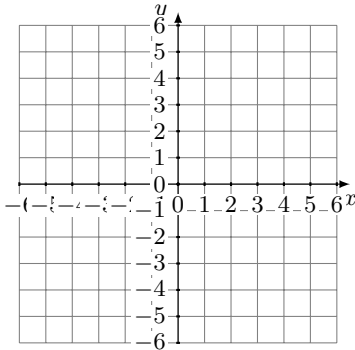
Name and period: _____

1) Write an equation of the line shown in the graph.

2) Write the slope-intercept form of the equation of the line with y-intercept $(0, 4)$ and slope -2.

3) Write the slope-intercept form of the equation of the line through $(1, 3)$ with slope 2.

4) Write the slope-intercept form of the linear equation represented by the table.

x	y
-5	0
0	2
5	4