

Graphing Linear Inequalities (Two Variables)

scan for answers



Chapter 6: Worksheet 3

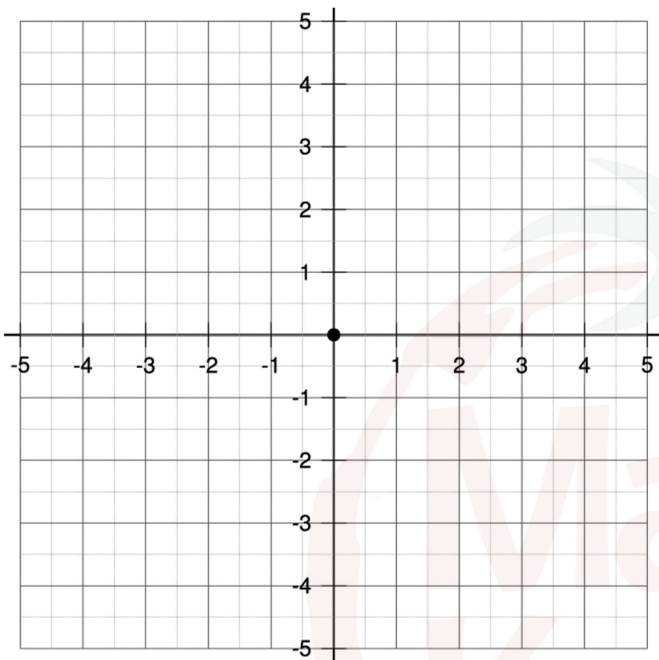
Level 1 - Graph the equations using the given inequality form

Level 2 - Rearrange to slope-intercept form and graph

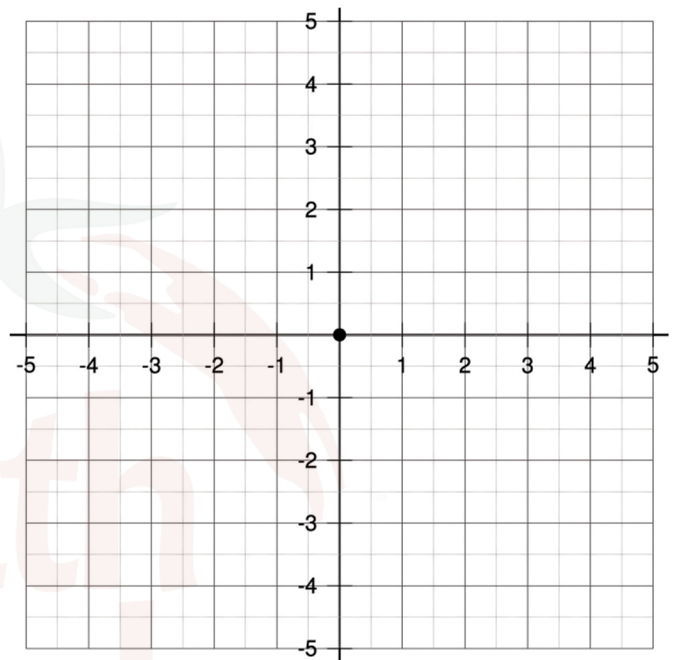
Level 1

Graph the inequalities, showing all solutions.

a) $y > x$



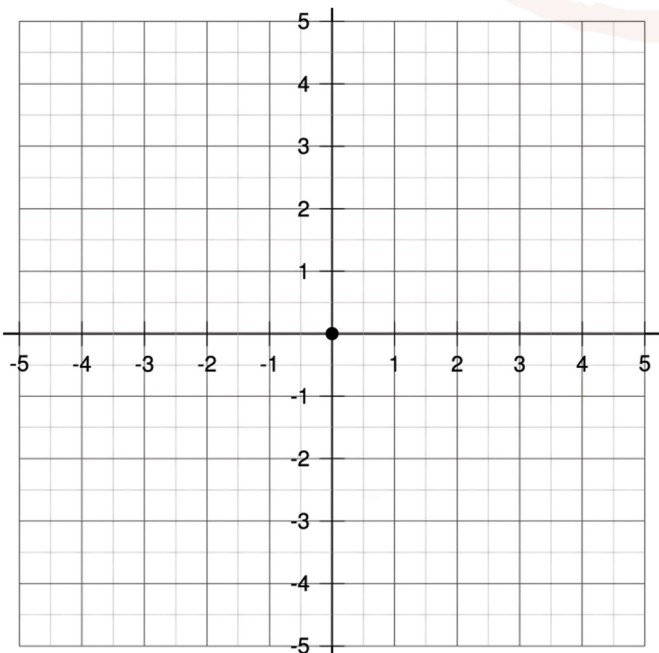
b) $y \leq x$



Level 2

Rearrange into slope-intercept form and graph, showing all solutions.

a) $2x + 2y \leq 6$



b) $x - 2y < 2$

