

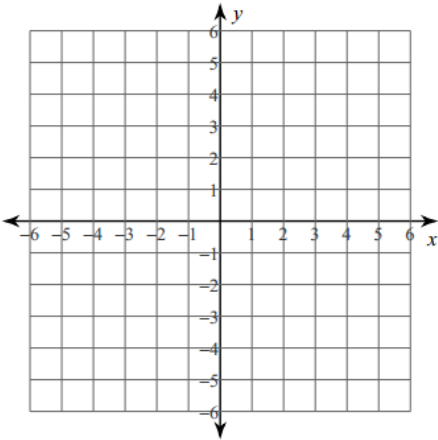
8-1 Graphing Single Inequalities

Name _____

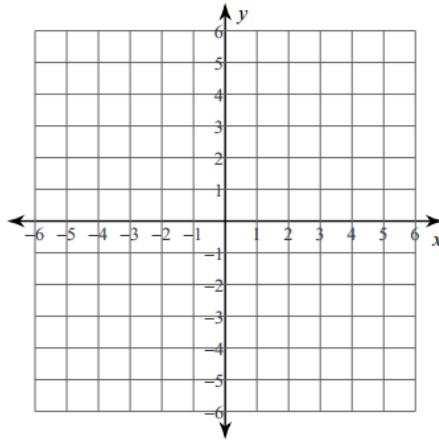
Per. ____

Graph the following inequalities. Let $x = 0$ to check the shading.

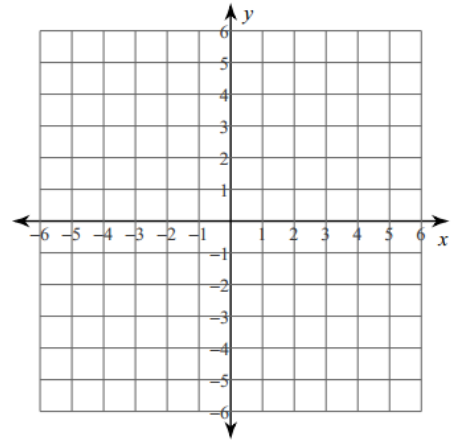
1. $y \geq 3x + 4$



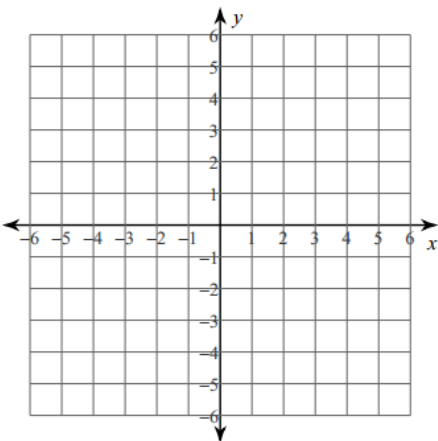
3. $-y > -x - 5$



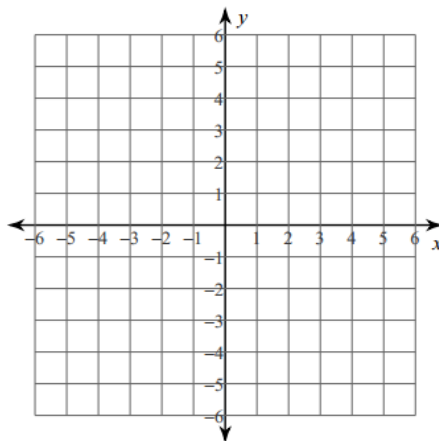
5. $3y - 2x \leq -4$



2. $y \leq \frac{3}{5}x - 5$



4. $y > 2(x - 3) + 1$



6. $3x - 2y < 10$

