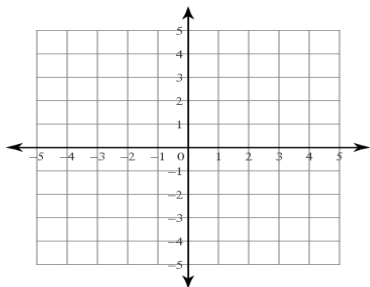


Graphing Systems of Inequalities Worksheet

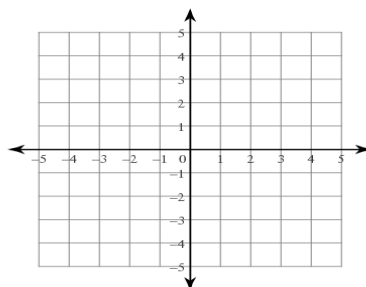
Date _____ Period _____

Sketch the solution to each system of inequalities.

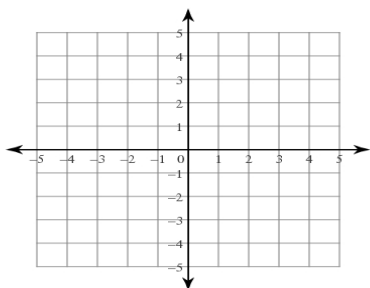
1) $y \leq -5x - 2$
 $y \geq 3$



2) $y \leq -\frac{5}{3}x - 2$
 $y \leq -\frac{1}{3}x + 2$



3) $y \geq \frac{1}{2}x + 3$
 $y \leq -\frac{5}{2}x - 3$



4) $y \leq \frac{4}{3}x - 3$
 $y < -\frac{2}{3}x + 3$

