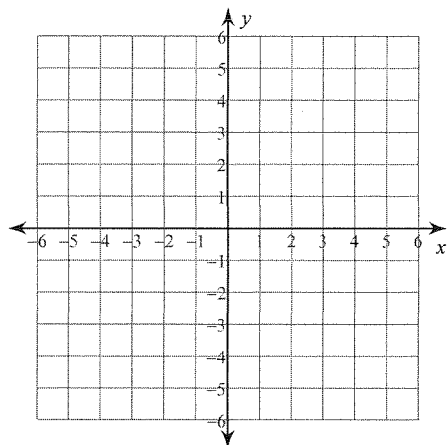


## Assignment 69

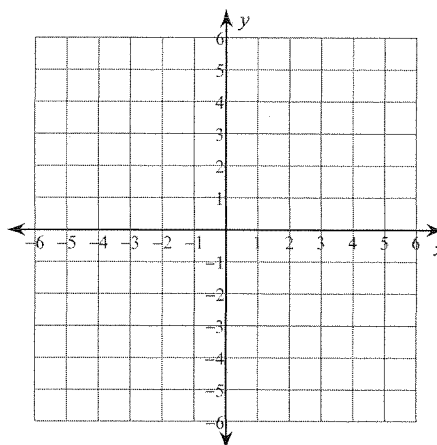
Date \_\_\_\_\_ Period \_\_\_\_\_

Sketch the graph of each linear inequality.

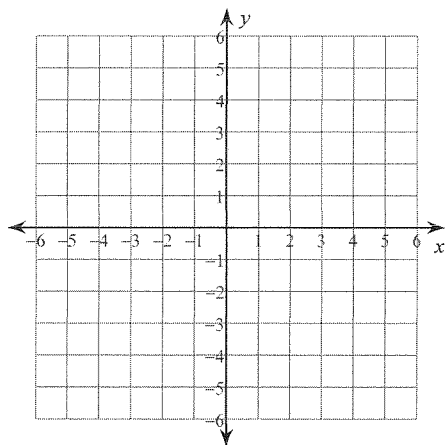
1)  $y > 4x + 4$



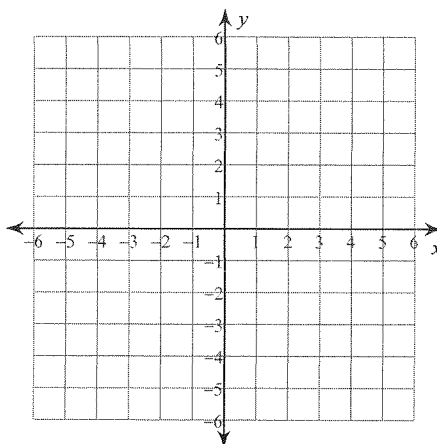
2)  $y > 2x + 1$



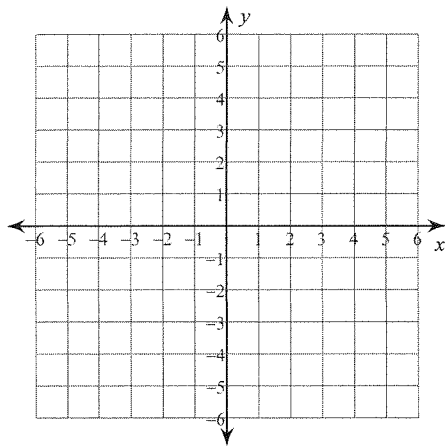
3)  $y \leq -\frac{1}{4}x + 5$



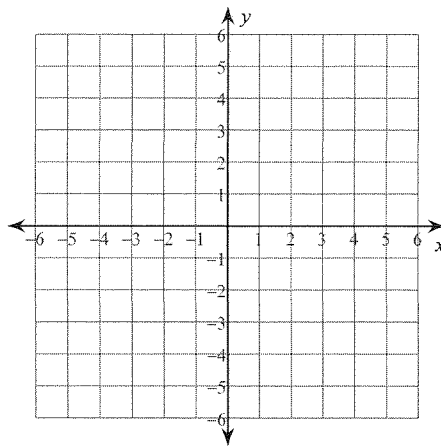
4)  $x < 2$



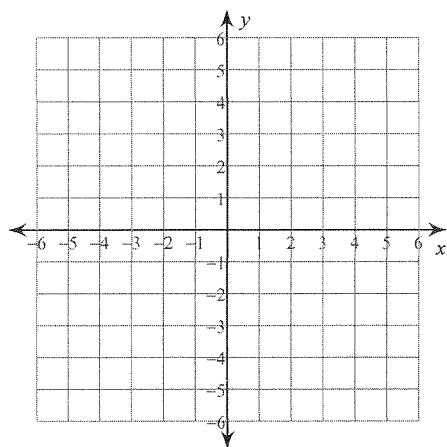
$$5) y > -\frac{5}{3}x + 3$$



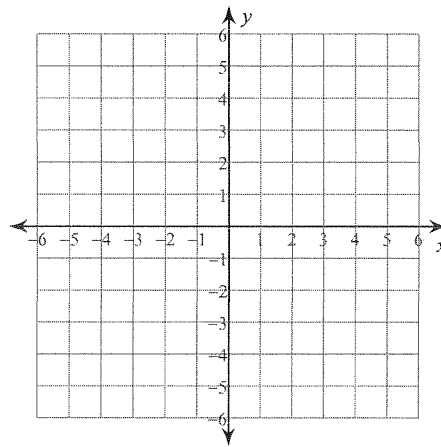
$$6) y \leq \frac{3}{4}x$$



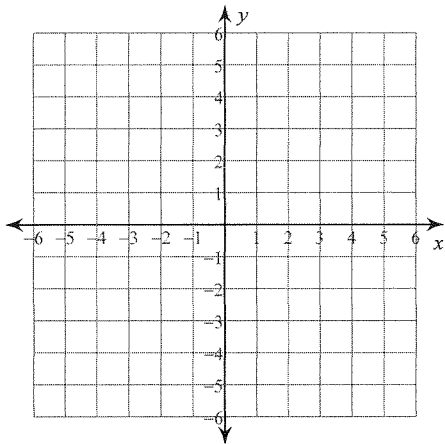
$$7) y > -\frac{4}{3}x - 1$$



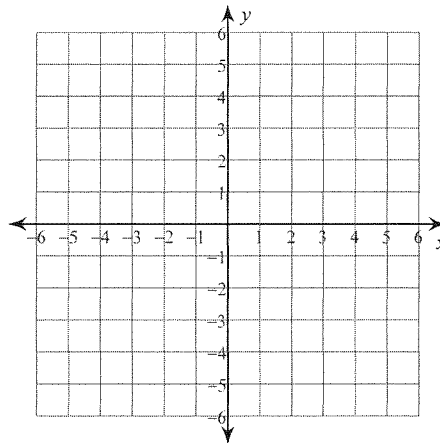
$$8) y > -5$$



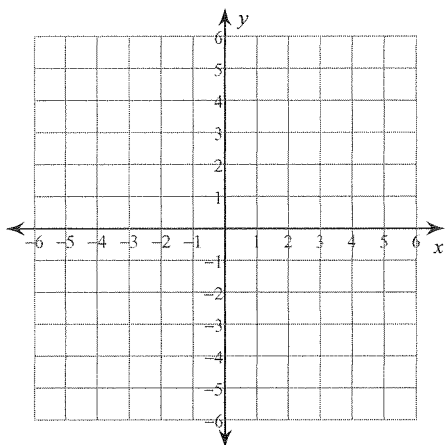
$$9) y > -\frac{1}{2}x$$



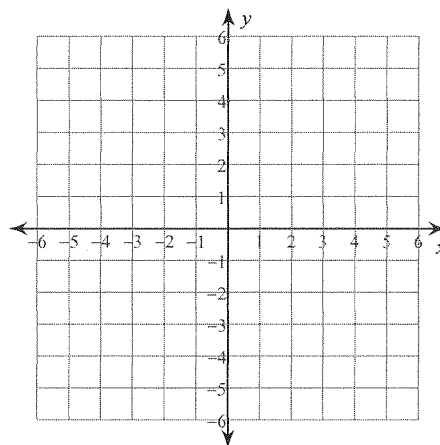
$$10) y \geq 3x + 2$$



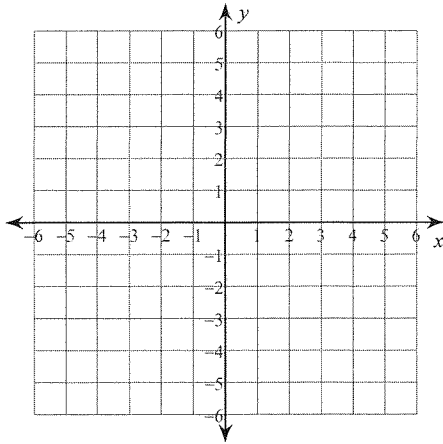
$$11) y > -\frac{1}{2}x - 3$$



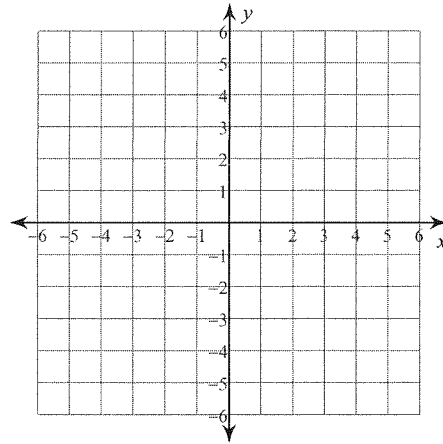
$$12) y \leq \frac{4}{5}x + 4$$



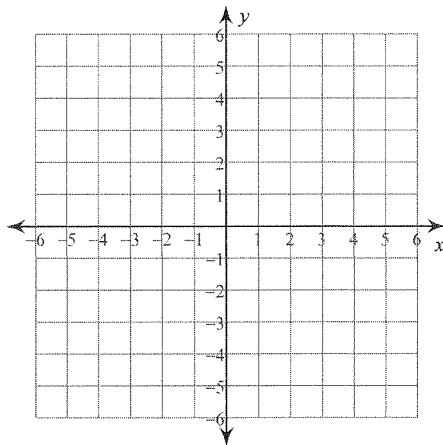
$$13) y < -\frac{10}{3}x - 5$$



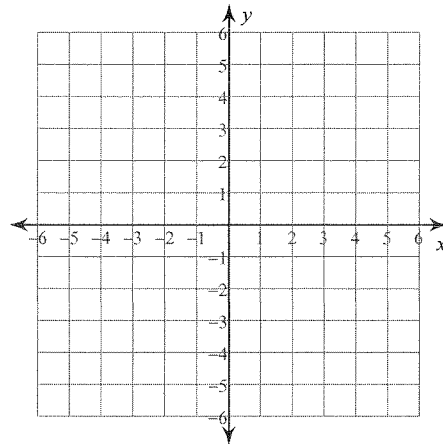
$$14) y > -\frac{4}{3}x + 5$$



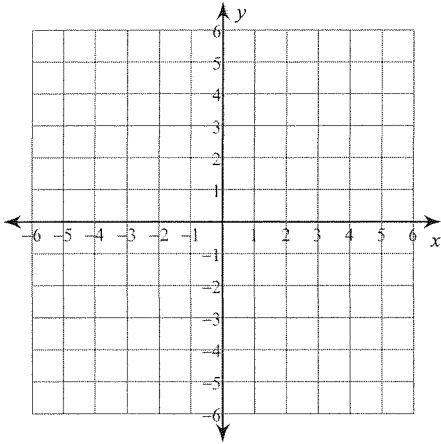
$$15) y < \frac{1}{4}x + 3$$



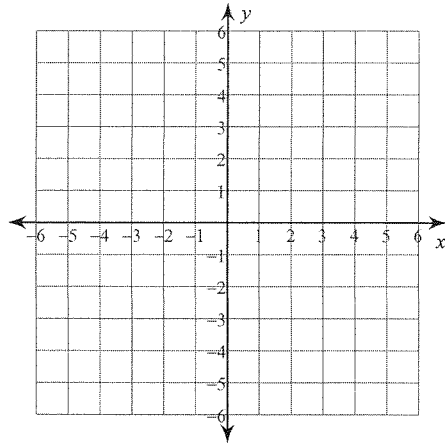
$$16) y < -6x - 5$$



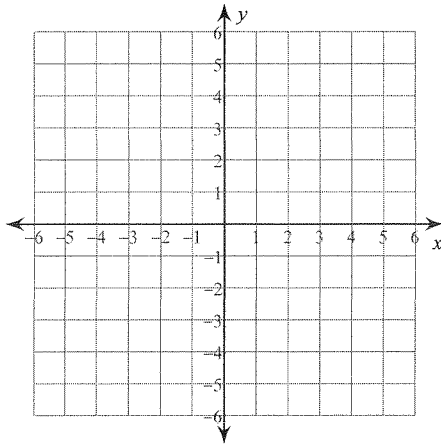
$$17) y \geq \frac{3}{2}x - 1$$



$$18) y < -\frac{3}{2}x + 1$$



$$19) y \geq -4$$



$$20) y \leq \frac{4}{5}x - 2$$

