

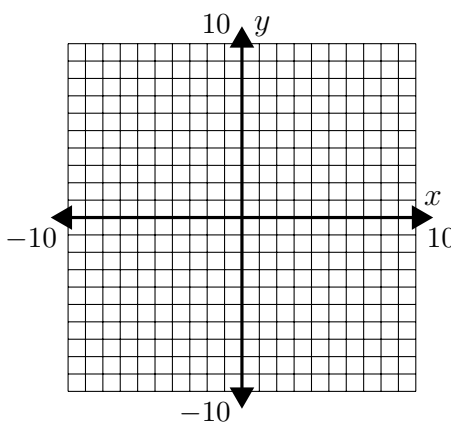
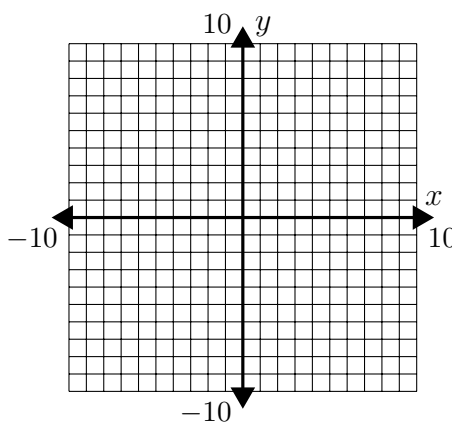
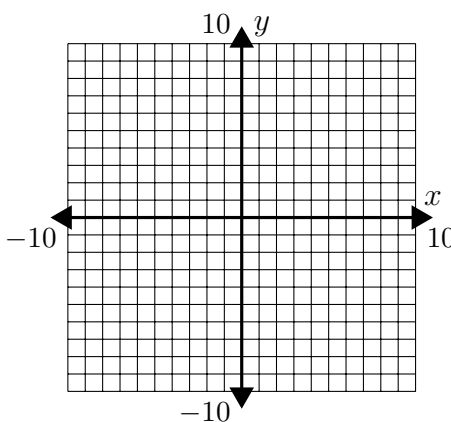
Graphing Worksheet 26

Write each equation in slope-intercept form, graph the line (or dashed line), and shade the appropriate region.

1. $y \leq -\frac{4}{7}x$

2. $x > 2$

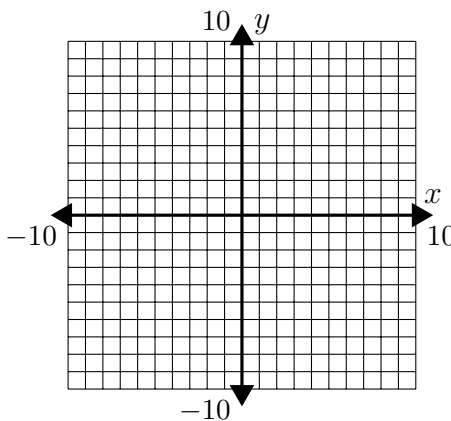
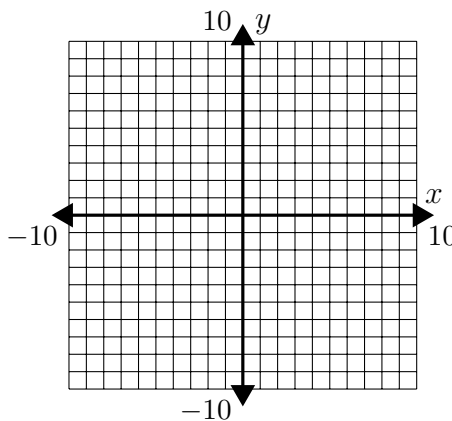
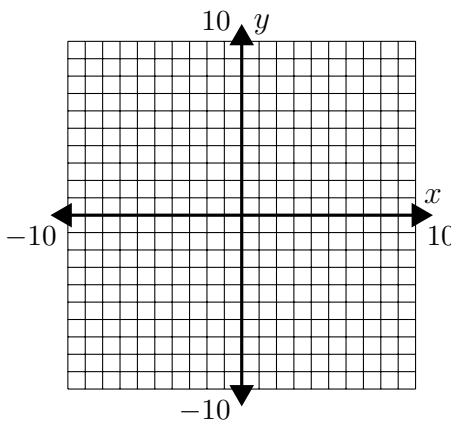
3. $y < x - 9$



4. $-7x + 6y < 12$

5. $10x + 7y \geq -21$

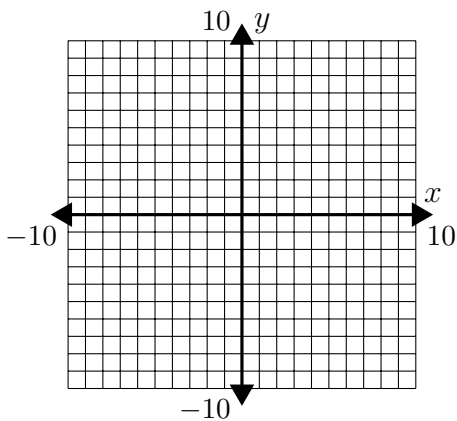
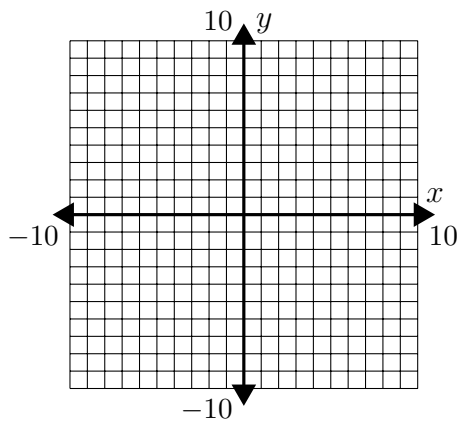
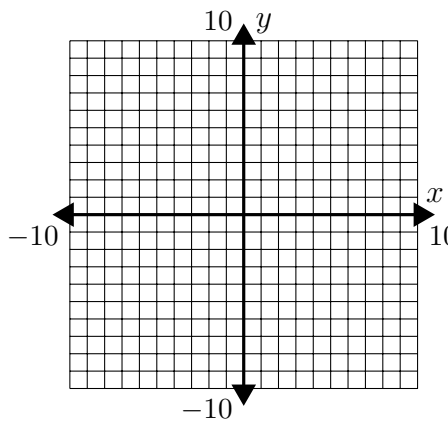
6. $-8x + 3y \leq 12$



7. $3x + 8y > 40$

8. $-2x + y \leq -4$

9. $3x + 2y < 6$



10. $-10x + 2y \geq 12$

11. $5x + 2y \leq 10$

12. $3x + 5y < 15$

