**Dividing Inequalities Name:**

**Solve the inequality. Graph the solution.**

1. > 13

2. < 42 

3. ≥ 24 

4. ≤ 9 

5. > 3.6 

6. < 5 

7. ≤ 5.6 

8. ≥ 12.3 

9. < 

10. > 

11. ≥ 

12. ≤ 

13. The quotient of x and 8 is greater than 3. Write, solve and graph an inequality to represent the situation.



14. Half of z is less than or equal to 24. Write, solve, and graph an inequality to represent the situation.



15. One- third of y is greater than or equal to 9.4. Write, solve, and graph an inequality to represent the situation.

