Inequalities Practice

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Graph the solution to the inequality on a number line.**

1. c > 5 2. f $\leq $ 7

 3. g < - 4 4. x > 0

 5. b $\geq $ 12

**Write the inequality and graph on a number line.**

 6. Haley spent less than $66.00 on groceries last week.

 7. John raised $150 for his field trip to Orlando. He needs to raise $600. Write an inequality for the amount of money he still needs to raise.

 8. Dan owes more than $400 to the bank.

 9. Luke is 34 years old. When he turns 55 he can retire. Write an inequality for the number of years left until Luke can retire?

 10. Jacob made a score that was no less than 80 on his test. Write an inequality to represent his score.