**Representing Inequalities**

Graph each situation on the number line.

1. To serve as president of the United States you must be at least 35 years old.



1. To compete in the junior Olympics you must be under 17 years of age.



1. For Thanksgiving dinner we will need a turkey weighing more than 20 pounds.



1. At the amusement park, only children less than 48 inches tall may use the kiddie cars.



5. If you want to ride the roller coaster your height must be 54 inches or more.



6. To be eligible to vote your age must be greater than or equal to 18 years.



7. You will fail the course if your average is below 60.



8. Water will freeze when the temperature is less than or equal to 32 degrees Fahrenheit.



1. Students at Greenfield High School may have no more than 4 unexcused absences in a year.

