NAME

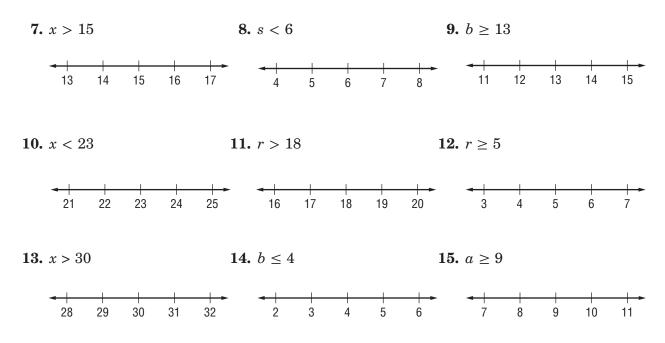
Lesson 6 Homework Practice

Write and Graph Inequalities

Write an inequality for each sentence.

- 1. More than 2,500 people attended the convention.
- **2.** Her earnings were no more than \$64.
- 3. The winning 5K race time was less than 22 minutes.
- **4.** A checking-account balance is no more than \$500.
- 5. A maximum ceiling height of 8 feet was required in the new buildings.
- 6. A minimum number of 12 participants is required to hold a bike rally.

Graph each inequality on a number line.



16. DONATIONS Total donations at the Fireman's Ball failed to reach \$940. Write and graph an inequality that represents the amount raised.

<mark>< | | | | | |</mark> 920 930 940 950 960