Practice For use after Lesson 4.1

Write the word sentence as an inequality.

- **1.** A number *t* is less than or equal to 5.
- **2.** A number g subtracted from 6 is no more than $\frac{3}{4}$.

Tell whether the given value is a solution of the inequality.

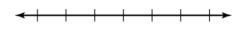
3.
$$r - 3 \le 9$$
; $r = 8$

4.
$$4h > -12$$
; $h = -5$

Graph the inequality on a number line.

5.
$$y > -1$$

6.
$$d \leq 2.5$$





7.
$$s \ge 3\frac{3}{4}$$





9. You have at most 30 games on your smart phone. Write an inequality that represents this situation.