4 6

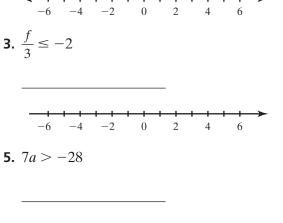
# **Practice 3-3**

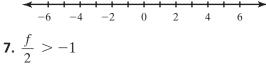
#### Solving Inequalities by Multiplying or Dividing . . . . . . . . . . .

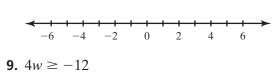
### Solve each inequality. Graph each solution.

**1.**  $6w \le 36$ 

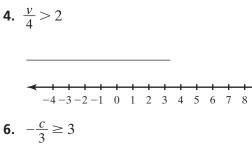
**2.** 10*a* ≥ 40



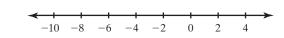




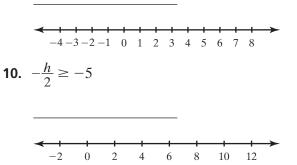




-6 -4 -2 0 2



**8.** 9*a* ≤ 63



## Write an inequality to solve each problem. Then solve the inequality.

11. Marcus wants to buy 5 baseballs. He has \$35. 12. Melinda charges \$4 per hour for babysitting. What is the most each baseball can cost?

Mrs. Garden does not want to spend more than \$25 for babysitting. What is the maximum number of hours that she can have Melinda babysit?

All rights reserved.

Practice