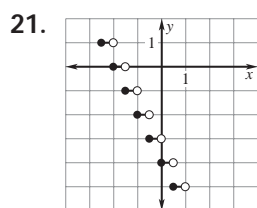
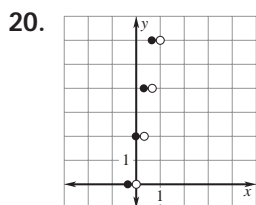
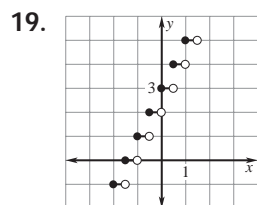
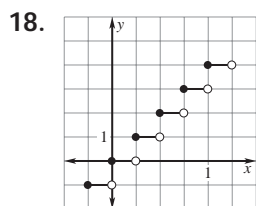
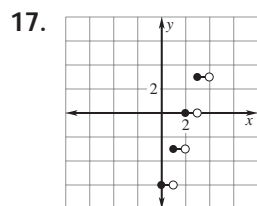
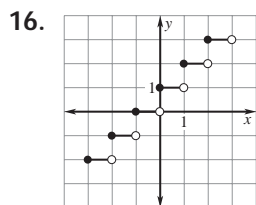
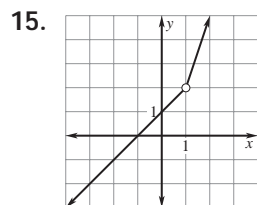
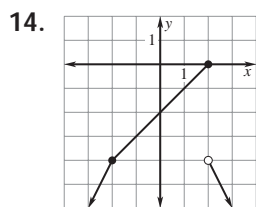
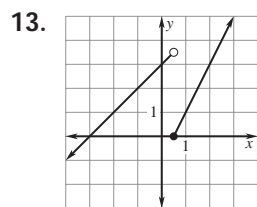


# Answer Key

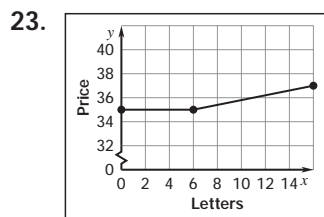
## Practice C

1. 7   2. 2   3. 6   4. 6   5. 3   6. 1   7. -3

8. -7   9. 8   10. 14   11. 2   12. -7



22. 
$$f(x) = \begin{cases} 35 & \text{if } 0 \leq x \leq 6 \\ 33.80 + 0.20x & \text{if } x > 6 \end{cases}$$



24. \$36.60

25. 
$$f(x) = \begin{cases} \end{cases}$$

26. 
$$f(x) = \begin{cases} x, & \text{if } x \geq 0 \\ -x, & \text{if } x < 0 \end{cases}$$

27. 
$$f(x) = \begin{cases} -x - 5, & \text{if } x < -3 \\ x + 1, & \text{if } x \geq -3 \end{cases}$$