

61. 34 33 32 ...
 63. 4 5 3 7 1 12 6 9 5
 65. -4 -8 -7 -7 -4 -7 -1 -9
 64. 15 15 ...
 66. 43 45 51 42 48 48 43 52

Lessons 5-1 through 5-2

Checkpoint Quiz 1

iTEXT Instant self-check quiz online and on CD-ROM

Sketch a graph of each situation. Label each section.

1. the height of a plant that grows at a steady rate
2. the temperature in a classroom after the heater is turned on
3. a child's height above the ground while on a swing
4. Is the graph at the right the graph of a function? Explain.

Evaluate each function rule for $x = 0.6$.

- | | |
|--------------------|----------------------|
| 5. $f(x) = -4x$ | 6. $g(x) = x + 1.53$ |
| 7. $y = 2 - 0.5x$ | 8. $y = 3x^2$ |
| 9. $f(x) = 34 - x$ | 10. $g(x) = -3 + 2x$ |

