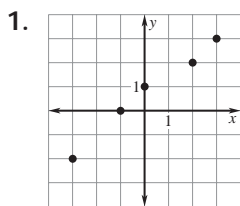
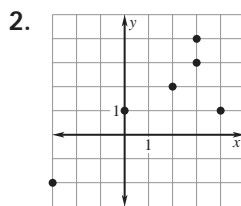


# Answer Key

## Test B

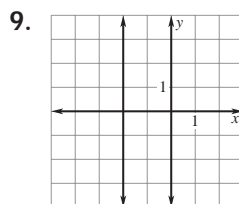
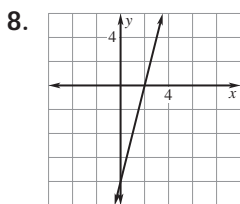
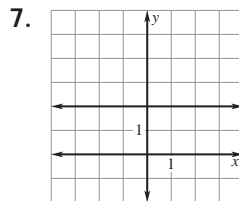
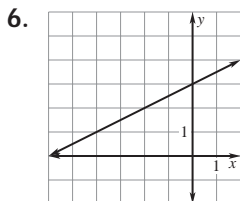


The relation is a function.



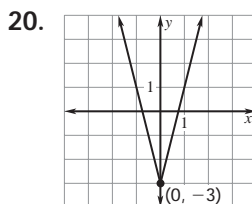
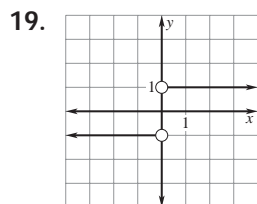
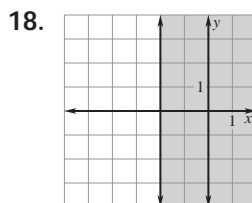
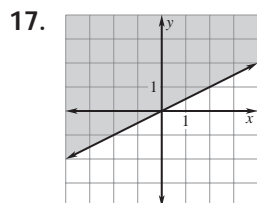
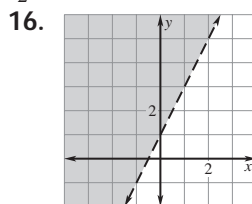
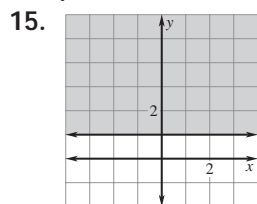
The relation is *not* a function.

3. 17   4. 3   5. 7



10.  $y = \frac{1}{2}x + 2$    11.  $y = x - 5$    12.  $y = x + 1$

13.  $y = x + 5$    14.  $y = -\frac{1}{2}x + 2$



21.  $n \geq 300$    22. (a)  $\frac{3}{4}$    (b) 20 feet