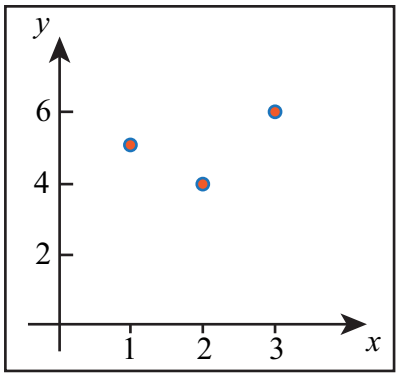
Graphing Worksheet Answer Key

Draw Something

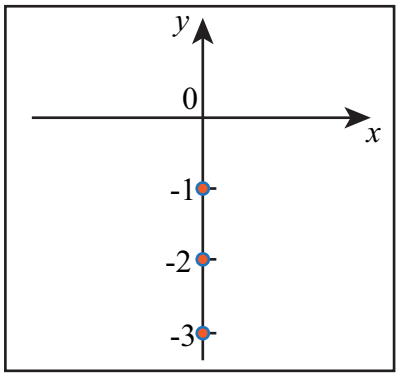
Graph each relation. Determine if it is a function.

1. $\{(2,4),(1,5),(3,6)\}$



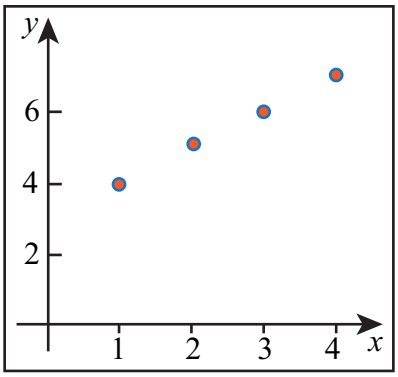
This is a function.

2. $\{(0,-1),(0,-2),(0,-3)\}$



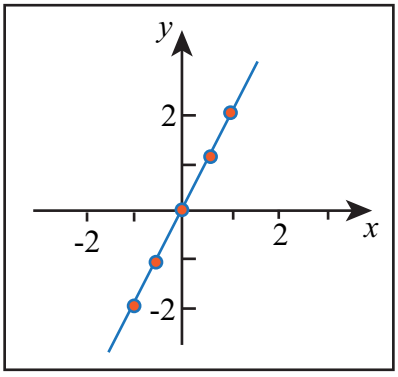
This is not a function.

3. $\{(1,4),(2,5),(3,6),(4,7)\}$



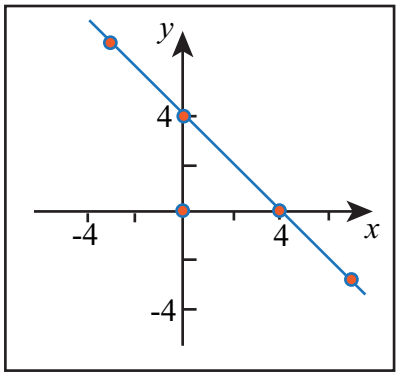
This is a function.

4. $y = 2x$



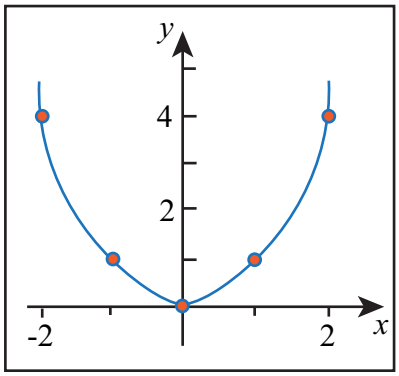
This is a function.

5. $x + y = 4$



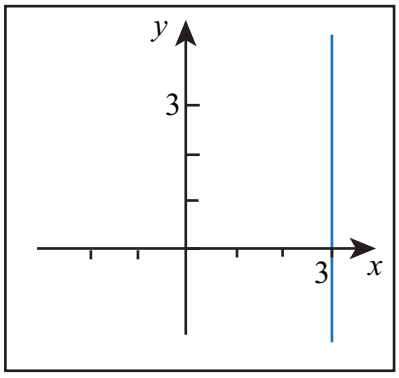
This is a function.

6. $y^2 = x$



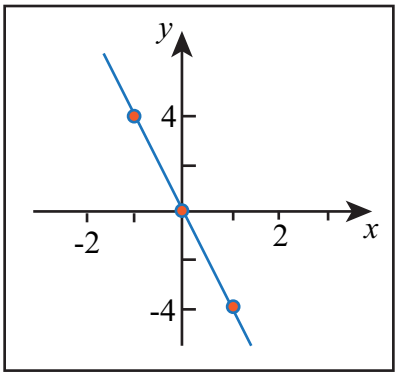
This is a function.

7. $x = 3$



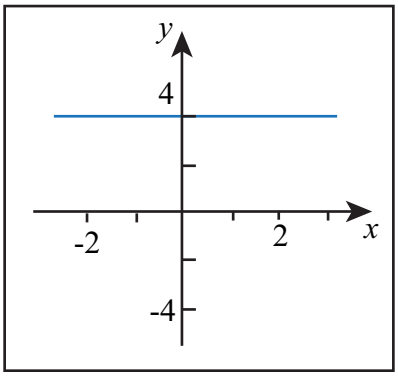
This is not a function.

8. $y = -4x$



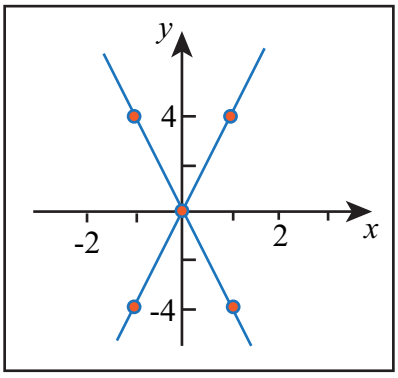
This is a function.

9. $y = x$



This is a function.

10. $|x| = |2y|$



This is not a function.

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