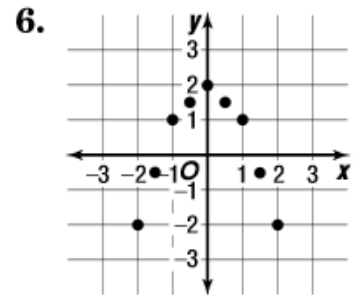
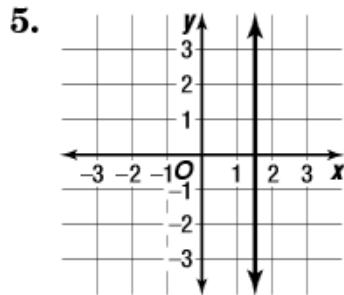
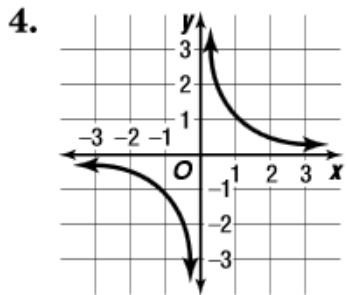
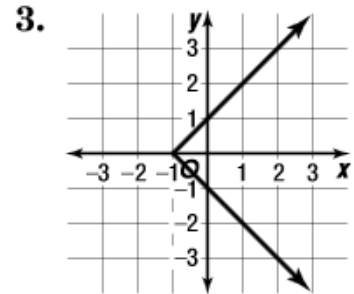
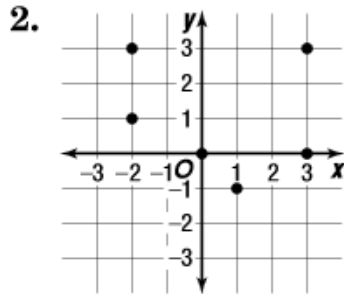
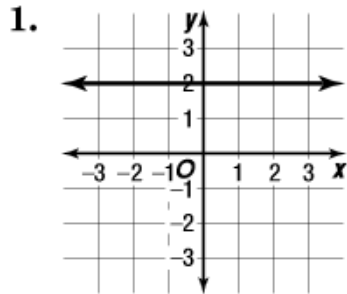


8.0 Functions Practice

**Functions**

Determine whether each relation is a function.



7.  $\{(2, 4), (3, 5), (4, 6), (5, 8)\}$

8.  $\{(1, 4), (2, 3), (3, -6), (-3, 6)\}$

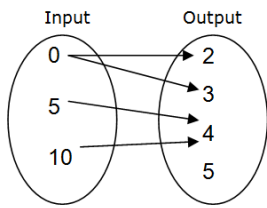
9.  $\{(1, 5), (1, 7), (1, -5), (1, -7)\}$

10.  $\{(0, 4), (1, 4), (2, 4), (3, 4)\}$

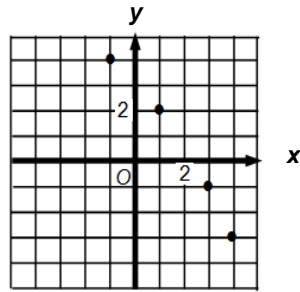
Identify if each of the following are a function or not. **State your reasoning.**

|             |             |             |
|-------------|-------------|-------------|
| <p>11. </p> | <p>12. </p> | <p>13. </p> |
|-------------|-------------|-------------|

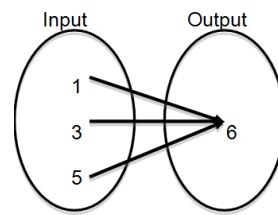
14.



15.



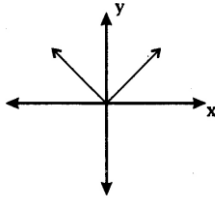
16.



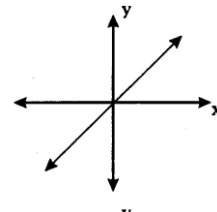
17.

|   |    |   |    |
|---|----|---|----|
| x | -1 | 2 | 5  |
| y | -4 | 8 | 20 |

18.



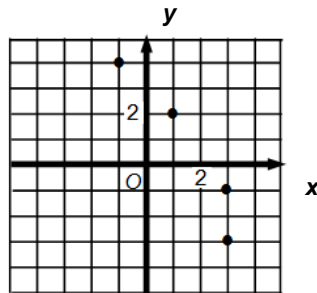
19.



20.

$\{-1, 5), (2, 5), (3, 5) (8, 5)\}$

22.



23.

