Identifying Functions – Day 3
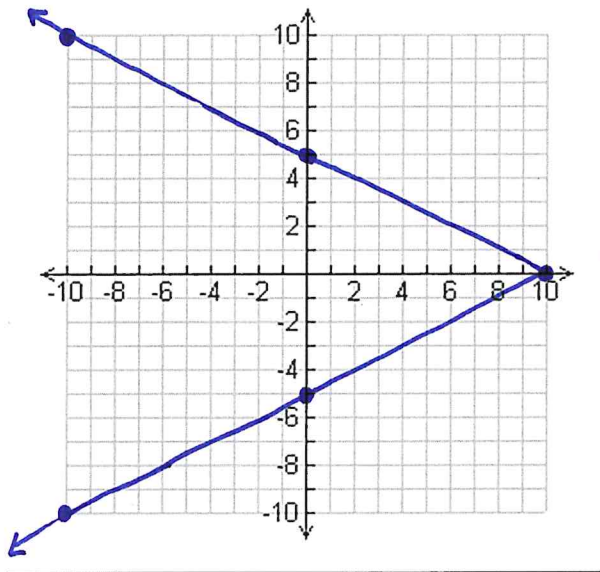## Unit 3: Introduction to Functions

For each of the following functions:
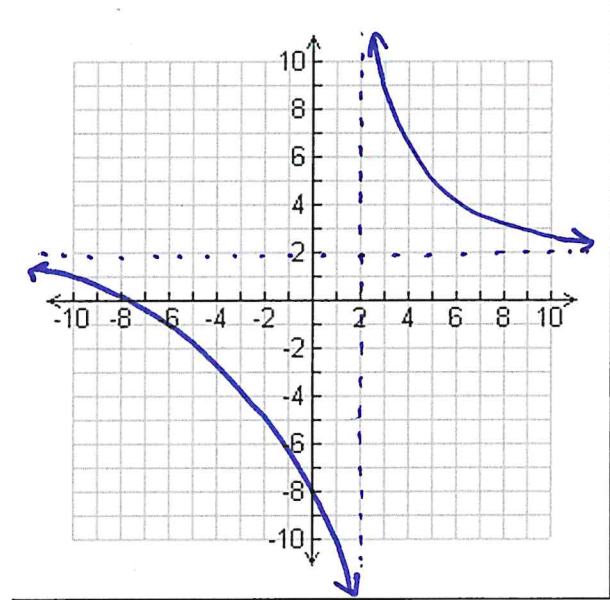
      A. Explain why it is, or why it is not a function based on the information provided.

      B. If it is a function, then provide the Domain and Range for that function.

1.

2.

3.

4.

For each of the following functions:
  A. Explain why it is, or why it is not a function based on the information provided.
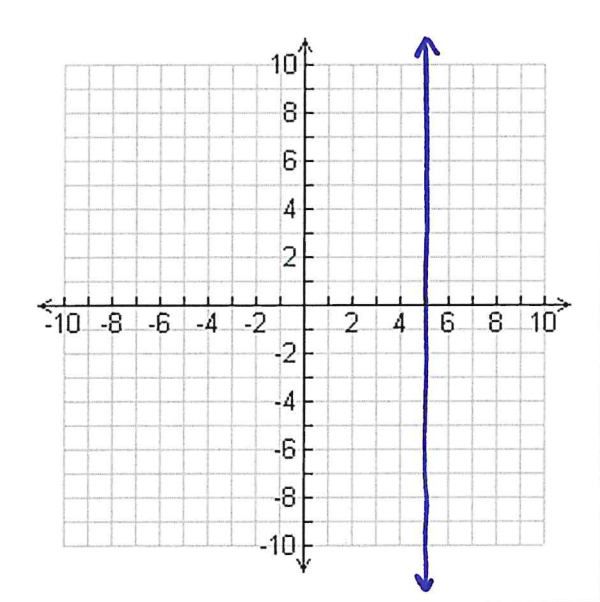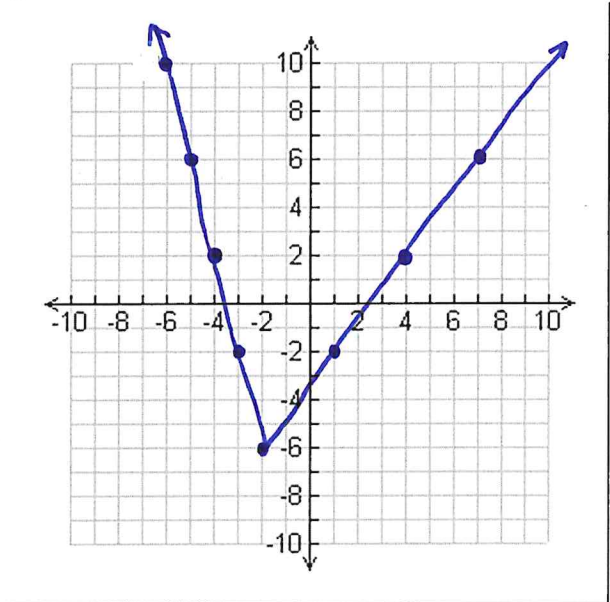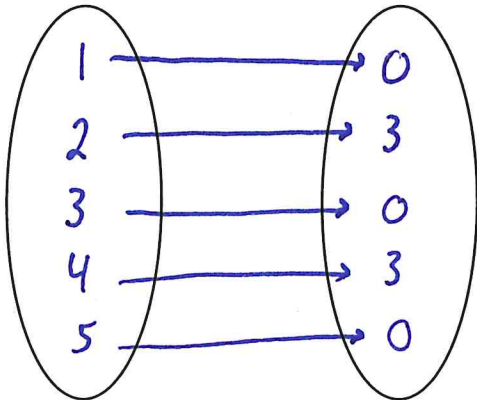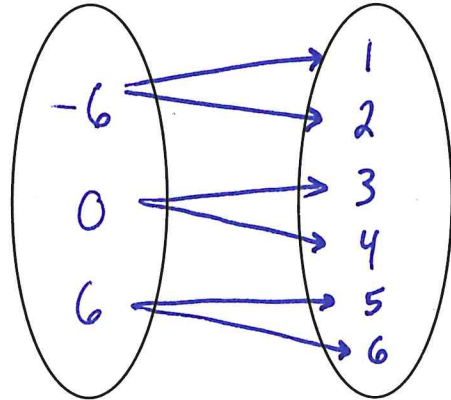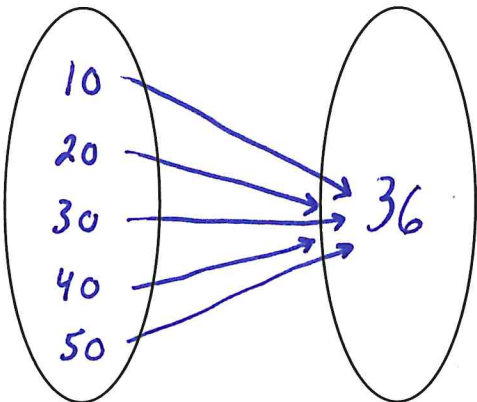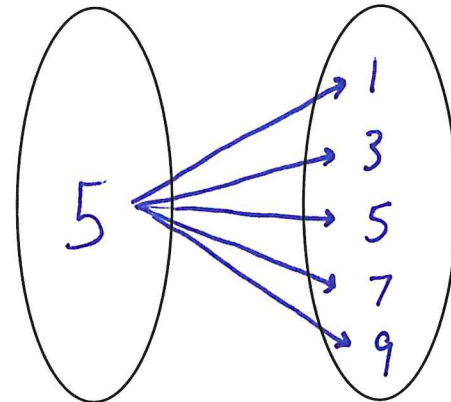 B. If it is a function, then provide the Domain and Range for that function.

5.

```
1 ——→ 0
2 ——→ 3
3 ——→ 0
4 ——→ 3
5 ——→ 0
```

6.

```
-6 ——→ 1
        2
0  ——→ 3
        4
6  ——→ 5
        6
```

7.

```
10
20
30 ——→ 36
40
50
```

8.

```
        1
        3
5  ←——  5
        7
        9
```

9. $(-3, -15), (-2, -12), (-1, -9), (0, -6), (1, -3), (2, 0)$

10. $(-4, 2), (-3, 2), (-2, 2), (-1, 2), (0, 2), (-1, 4)$

11. $(-5, 8), (-5, 10), (-5, 12), (-5, 14), (-5, 16), (-5, 18)$

12. $(-3, -28), (-2, -14), (-1, -4), (0, 2), (1, 4), (2, 2)$