



## Identifying Points of a Function in a Table

Name: \_\_\_\_\_

Each table shows Y as a function of X. Determine which choice shows a point that can be part of the same function.

**Answers**

X	Y
-4	-6
5	1
2	3
0	3
-2	2

- A. (-2 , 7)  
B. (-4 , 0)  
C. (0 , 6)  
D. (-6 , 4)

X	Y
-5	-8
-4	8
-6	-5
7	9
-2	3

- A. (4 , 2)  
B. (7 , 3)  
C. (-2 , 6)  
D. (-4 , 9)

X	Y
0	-3
-7	1
-2	6
4	-5
-4	-5

- A. (4 , 3)  
B. (2 , -2)  
C. (0 , 4)  
D. (-2 , 4)

X	Y
-6	4
9	6
-8	2
-3	6
-1	3

- A. (-1 , -1)  
B. (9 , -8)  
C. (-9 , 0)  
D. (-8 , -3)

X	Y
0	3
2	5
-3	9
1	-6
-6	-7

- A. (5 , 0)  
B. (2 , -8)  
C. (-3 , -4)  
D. (1 , 5)

X	Y
8	7
0	1
3	2
4	-9
-4	-9

- A. (3 , 0)  
B. (8 , 0)  
C. (4 , -5)  
D. (2 , -5)

X	Y
-7	9
2	-1
-3	8
-6	-7
7	-8

- A. (-7 , 3)  
B. (7 , 4)  
C. (5 , 6)  
D. (2 , 9)

X	Y
8	5
-9	4
6	-6
-6	5
-4	7

- A. (5 , -2)  
B. (8 , 6)  
C. (-6 , -3)  
D. (6 , -4)

X	Y
7	0
3	-7
-4	3
1	-9
-6	-1

- A. (6 , -2)  
B. (1 , 6)  
C. (7 , -1)  
D. (-6 , -7)



# Identifying Points of a Function in a Table

Name: **Answer Key**

Each table shows Y as a function of X. Determine which choice shows a point that can be part of the same function.

X	Y
-4	-6
5	1
2	3
0	3
-2	2

- A. (-2 , 7)
- B. (-4 , 0)
- C. (0 , 6)
- D. (-6 , 4)

X	Y
-5	-8
-4	8
-6	-5
7	9
-2	3

- A. (4 , 2)
- B. (7 , 3)
- C. (-2 , 6)
- D. (-4 , 9)

X	Y
0	-3
-7	1
-2	6
4	-5
-4	-5

- A. (4 , 3)
- B. (2 , -2)
- C. (0 , 4)
- D. (-2 , 4)

X	Y
-6	4
9	6
-8	2
-3	6
-1	3

- A. (-1 , -1)
- B. (9 , -8)
- C. (-9 , 0)
- D. (-8 , -3)

X	Y
0	3
2	5
-3	9
1	-6
-6	-7

- A. (5 , 0)
- B. (2 , -8)
- C. (-3 , -4)
- D. (1 , 5)

X	Y
8	7
0	1
3	2
4	-9
-4	-9

- A. (3 , 0)
- B. (8 , 0)
- C. (4 , -5)
- D. (2 , -5)

X	Y
-7	9
2	-1
-3	8
-6	-7
7	-8

- A. (-7 , 3)
- B. (7 , 4)
- C. (5 , 6)
- D. (2 , 9)

X	Y
8	5
-9	4
6	-6
-6	5
-4	7

- A. (5 , -2)
- B. (8 , 6)
- C. (-6 , -3)
- D. (6 , -4)

X	Y
7	0
3	-7
-4	3
1	-9
-6	-1

- A. (6 , -2)
- B. (1 , 6)
- C. (7 , -1)
- D. (-6 , -7)

## Answers

1. **D**

**A**

**B**

**C**

**D**

**C**

**A**

**A**