



## 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
1	-3
3	4
-1	5
-6	-6
8	-6

- A. (-7 , -8)  
B. (3 , 8)  
C. (8 , 6)  
D. (-6 , -9)

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

- A. (-9 , 0)  
B. (-8 , -6)  
C. (2 , -7)  
D. (3 , -6)

X	Y
-4	9
8	3
6	-9
-6	0
-2	4

- A. (8 , 9)  
B. (-6 , 4)  
C. (7 , -2)  
D. (-2 , 3)

X	Y
4	9
-2	0
-1	-8
-8	-5
1	-9

- A. (-1 , 1)  
B. (-2 , -2)  
C. (-8 , -8)  
D. (8 , 2)

X	Y
-8	7
3	5
6	8
-4	2
0	-7

- A. (-8 , 0)  
B. (-3 , 6)  
C. (0 , -2)  
D. (6 , 1)

X	Y
2	9
5	-1
-7	4
0	-7
7	9

- A. (7 , -5)  
B. (-8 , 7)  
C. (5 , 4)  
D. (0 , -4)

X	Y
0	-4
5	-8
-5	-2
-4	-6
-2	3

- A. (-2 , 8)  
B. (5 , 6)  
C. (4 , -7)  
D. (0 , 1)

X	Y
0	-7
-6	6
-8	-6
-2	0
-7	4

- A. (-7 , 3)  
B. (-2 , -9)  
C. (8 , 4)  
D. (-8 , 2)

X	Y
1	-8
-5	0
-6	9
4	2
8	-9

- A. (1 , -1)  
B. (-5 , -3)  
C. (-1 , -9)  
D. (8 , 3)

1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_  
9. \_\_\_\_\_



## 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
1	-3
3	4
-1	5
-6	-6
8	-6

- A. (-7 , -8)  
B. (3 , 8)  
C. (8 , 6)  
D. (-6 , -9)

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

- A. (-9 , 0)  
B. (-8 , -6)  
C. (2 , -7)  
D. (3 , -6)

X	Y
-4	9
8	3
6	-9
-6	0
-2	4

- A. (8 , 9)  
B. (-6 , 4)  
C. (7 , -2)  
D. (-2 , 3)

X	Y
4	9
-2	0
-1	-8
-8	-5
1	-9

- A. (-1 , 1)  
B. (-2 , -2)  
C. (-8 , -8)  
D. (8 , 2)

X	Y
-8	7
3	5
6	8
-4	2
0	-7

- A. (-8 , 0)  
B. (-3 , 6)  
C. (0 , -2)  
D. (6 , 1)

X	Y
2	9
5	-1
-7	4
0	-7
7	9

- A. (7 , -5)  
B. (-8 , 7)  
C. (5 , 4)  
D. (0 , -4)

X	Y
0	-4
5	-8
-5	-2
-4	-6
-2	3

- A. (-2 , 8)  
B. (5 , 6)  
C. (4 , -7)  
D. (0 , 1)

X	Y
0	-7
-6	6
-8	-6
-2	0
-7	4

- A. (-7 , 3)  
B. (-2 , -9)  
C. (8 , 4)  
D. (-8 , 2)

X	Y
1	-8
-5	0
-6	9
4	2
8	-9

- A. (1 , -1)  
B. (-5 , -3)  
C. (-1 , -9)  
D. (8 , 3)

**Answers**1. **A****C****C****D****B****B****C****C****C**