



## 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	-9
2	-2
6	-9
-8	5
4	-3

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

X	Y
-7	-8
-8	3
1	-5
8	3
2	-7

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

X	Y
-5	4
-7	9
5	-3
-1	0
2	2

- A. (0 , 8)  
B. (-7 , 3)  
C. (2 , -4)  
D. (-5 , 3)

X	Y
8	6
-7	2
-9	-8
1	4
3	-1

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

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

- A. (-2 , 8)  
B. (4 , 1)  
C. (-3 , 0)  
D. (8 , 6)

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

- A. (-9 , -2)  
B. (6 , -8)  
C. (4 , 7)  
D. (1 , 0)

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

- A. (8 , 4)  
B. (-1 , -7)  
C. (-6 , -3)  
D. (3 , -9)

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

- A. (-9 , -9)  
B. (2 , -8)  
C. (4 , 6)  
D. (-5 , 1)

X	Y
-5	-2
-1	4
-8	6
3	-3
-7	-7

- A. (3 , 2)  
B. (-1 , -6)  
C. (2 , 1)  
D. (-5 , -4)

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
-4	-9
2	-2
6	-9
-8	5
4	-3

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

X	Y
-7	-8
-8	3
1	-5
8	3
2	-7

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

X	Y
-5	4
-7	9
5	-3
-1	0
2	2

- A. (0 , 8)  
B. (-7 , 3)  
C. (2 , -4)  
D. (-5 , 3)

X	Y
8	6
-7	2
-9	-8
1	4
3	-1

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

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

- A. (-2 , 8)  
B. (4 , 1)  
C. (-3 , 0)  
D. (8 , 6)

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

- A. (-9 , -2)  
B. (6 , -8)  
C. (4 , 7)  
D. (1 , 0)

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

- A. (8 , 4)  
B. (-1 , -7)  
C. (-6 , -3)  
D. (3 , -9)

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

- A. (-9 , -9)  
B. (2 , -8)  
C. (4 , 6)  
D. (-5 , 1)

X	Y
-5	-2
-1	4
-8	6
3	-3
-7	-7

- A. (3 , 2)  
B. (-1 , -6)  
C. (2 , 1)  
D. (-5 , -4)

**Answers**1. **D**2. **C**3. **A**4. **D**5. **C**6. **A**7. **D**8. **C**9. **C**