



## 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	4
-1	-8
2	-3
7	-6
-3	-1

- A. (7, -4)  
B. (-6, -9)  
C. (-3, 0)  
D. (-4, -4)

X	Y
5	3
9	-8
-3	6
0	0
1	-6

- A. (5, -7)  
B. (-3, 0)  
C. (0, 1)  
D. (-9, -2)

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

- A. (-8, 0)  
B. (-9, -1)  
C. (4, -5)  
D. (0, -1)

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

- A. (7, 4)  
B. (9, -5)  
C. (-5, -8)  
D. (-2, -9)

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

- A. (-1, -2)  
B. (-2, -3)  
C. (-9, -4)  
D. (-4, -7)

X	Y
5	8
9	-7
1	-2
8	3
-1	-3

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

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

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

X	Y
9	1
1	5
8	1
-3	-3
0	-5

- A. (8, -7)  
B. (0, -8)  
C. (9, 5)  
D. (7, 8)

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

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

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	4
-1	-8
2	-3
7	-6
-3	-1

- A. (7, -4)  
B. (-6, -9)  
C. (-3, 0)  
D. (-4, -4)

X	Y
5	3
9	-8
-3	6
0	0
1	-6

- A. (5, -7)  
B. (-3, 0)  
C. (0, 1)  
D. (-9, -2)

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

- A. (-8, 0)  
B. (-9, -1)  
C. (4, -5)  
D. (0, -1)

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

- A. (7, 4)  
B. (9, -5)  
C. (-5, -8)  
D. (-2, -9)

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

- A. (-1, -2)  
B. (-2, -3)  
C. (-9, -4)  
D. (-4, -7)

X	Y
5	8
9	-7
1	-2
8	3
-1	-3

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

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

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

X	Y
9	1
1	5
8	1
-3	-3
0	-5

- A. (8, -7)  
B. (0, -8)  
C. (9, 5)  
D. (7, 8)

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

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

**Answers**

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