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.

1)

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

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

2)

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

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

3)

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

A. (6 , 8)
B. (-9 , 5)
C. (-7 , -6)
D. (-8 , -8)

4)

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

A. (3 , -6)
B. (-8 , 0)
C. (2 , 5)
D. (5 , -9)

5)

X	Y
-2	9
7	-4
5	1
6	5
-7	6

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

6)

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

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

7)

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

A. (-8 , -5)
B. (6 , -2)
C. (3 , -4)
D. (-6 , 1)

8)

X	Y
-9	7
-7	-6
-5	9
-8	-6
0	-1

A. (-7 , -5)
B. (-8 , 8)
C. (9 , 6)
D. (-5 , 7)

9)

X	Y
0	0
1	-1
8	4
-7	2
-5	2

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

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

1-9	89	78	67	56	44	33	22	11	0

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

1)

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

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

2)

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

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

3)

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

A. (6 , 8)
B. (-9 , 5)
C. (-7 , -6)
D. (-8 , -8)

4)

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

A. (3 , -6)
B. (-8 , 0)
C. (2 , 5)
D. (5 , -9)

5)

X	Y
-2	9
7	-4
5	1
6	5
-7	6

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

6)

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

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

7)

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

A. (-8 , -5)
B. (6 , -2)
C. (3 , -4)
D. (-6 , 1)

8)

X	Y
-9	7
-7	-6
-5	9
-8	-6
0	-1

A. (-7 , -5)
B. (-8 , 8)
C. (9 , 6)
D. (-5 , 7)

9)

X	Y
0	0
1	-1
8	4
-7	2
-5	2

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

Answers

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

1-9	89	78	67	56	44	33	22	11	0