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
-5	-7
-8	3
1	1
-3	-3
9	0

A. (2 , -5)
B. (-3 , -7)
C. (1 , -8)
D. (-8 , 4)

2)

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

A. (0 , 5)
B. (-2 , -9)
C. (-6 , 3)
D. (9 , 4)

3)

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

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

4)

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

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

5)

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

A. (3 , -6)
B. (0 , 3)
C. (-1 , -2)
D. (7 , -3)

6)

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

A. (3 , -3)
B. (2 , -4)
C. (8 , -5)
D. (-1 , 7)

7)

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

A. (6 , 1)
B. (-9 , -5)
C. (-7 , -6)
D. (3 , 3)

8)

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

A. (4 , -4)
B. (-1 , 5)
C. (-7 , -9)
D. (1 , 5)

9)

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

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

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
-5	-7
-8	3
1	1
-3	-3
9	0

A. (2 , -5)
B. (-3 , -7)
C. (1 , -8)
D. (-8 , 4)

2)

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

A. (0 , 5)
B. (-2 , -9)
C. (-6 , 3)
D. (9 , 4)

3)

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

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

4)

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

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

5)

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

A. (3 , -6)
B. (0 , 3)
C. (-1 , -2)
D. (7 , -3)

6)

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

A. (3 , -3)
B. (2 , -4)
C. (8 , -5)
D. (-1 , 7)

7)

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

A. (6 , 1)
B. (-9 , -5)
C. (-7 , -6)
D. (3 , 3)

8)

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

A. (4 , -4)
B. (-1 , 5)
C. (-7 , -9)
D. (1 , 5)

9)

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

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

Answers

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

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