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	2
8	-6
9	-8
-6	-1
4	3

A. (4 , -9)
B. (-5 , -7)
C. (2 , 6)
D. (-6 , 1)

2)

X	Y
-9	0
2	-4
1	6
7	9
-3	3

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

3)

X	Y
1	2
-7	-3
-3	1
4	-5
6	-9

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

4)

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

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

5)

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

A. (6 , -7)
B. (-2 , 9)
C. (3 , 7)
D. (-1 , 0)

6)

X	Y
9	-8
8	-9
-5	-1
-2	-6
-3	9

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

7)

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

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

8)

X	Y
0	2
-5	-1
-4	-1
-7	-7
6	2

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

9)

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

A. (-6 , 2)
B. (0 , 0)
C. (3 , 4)
D. (-3 , 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	2
8	-6
9	-8
-6	-1
4	3

A. (4 , -9)
B. (-5 , -7)
C. (2 , 6)
D. (-6 , 1)

2)

X	Y
-9	0
2	-4
1	6
7	9
-3	3

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

3)

X	Y
1	2
-7	-3
-3	1
4	-5
6	-9

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

4)

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

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

5)

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

A. (6 , -7)
B. (-2 , 9)
C. (3 , 7)
D. (-1 , 0)

6)

X	Y
9	-8
8	-9
-5	-1
-2	-6
-3	9

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

7)

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

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

8)

X	Y
0	2
-5	-1
-4	-1
-7	-7
6	2

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

9)

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

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

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