



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

Answers

1)

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

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

2)

X	Y
4	-9
7	8
9	-1
2	5
-8	1

- A. (9 , 2)
- B. (2 , 7)
- C. (4 , 3)
- D. (-4 , -8)

3)

X	Y
3	8
-9	-3
-4	3
-7	-5
-1	-3

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

4)

X	Y
3	-9
-2	9
6	5
7	0
-5	0

- A. (3 , 4)
- B. (6 , 3)
- C. (-5 , 8)
- D. (8 , -9)

5)

X	Y
-5	-4
-6	9
1	5
-1	-2
-7	0

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

6)

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

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

7)

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

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

8)

X	Y
-4	6
6	-3
0	3
7	-1
9	8

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

9)

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

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

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_



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	-6
-6	-3
-7	-2
5	-1
-1	1

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

2)

X	Y
4	-9
7	8
9	-1
2	5
-8	1

- A.  $(9, 2)$   
 B.  $(2, 7)$   
 C.  $(4, 3)$   
 D.  $(-4, -8)$

3)

X	Y
3	8
-9	-3
-4	3
-7	-5
-1	-3

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

4)

X	Y
3	-9
-2	9
6	5
7	0
-5	0

- A.  $(3, 4)$   
 B.  $(6, 3)$   
 C.  $(-5, 8)$   
 D.  $(8, -9)$

5)

X	Y
-5	-4
-6	9
1	5
-1	-2
-7	0

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

6)

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

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

7)

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

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

8)

X	Y
-4	6
6	-3
0	3
7	-1
9	8

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

9)

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

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

Answers

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