



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. _____



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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**