



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

Answers1) 

X	Y
-7	-8
0	-1
-9	5
-6	1
-2	9

- A.  $(-7, -2)$   
B.  $(5, -6)$   
C.  $(-6, -7)$   
D.  $(-2, 3)$

2) 

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

- A.  $(-2, -2)$   
B.  $(6, -2)$   
C.  $(-7, -5)$   
D.  $(2, -5)$

3) 

X	Y
4	1
-6	4
6	-7
-8	-5
0	-3

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

4) 

X	Y
9	3
8	0
-2	-7
4	8
-7	4

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

5) 

X	Y
-1	3
-8	-7
8	4
5	-2
2	-4

- A.  $(-8, 4)$   
B.  $(-5, 2)$   
C.  $(-1, 0)$   
D.  $(2, -9)$

6) 

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

- A.  $(8, 0)$   
B.  $(-5, -9)$   
C.  $(-6, -2)$   
D.  $(-7, 5)$

7) 

X	Y
3	1
-4	1
5	-5
-1	0
4	-6

- A.  $(-1, 7)$   
B.  $(4, -8)$   
C.  $(6, -2)$   
D.  $(3, -2)$

8) 

X	Y
0	0
-4	-1
-5	8
2	9
-7	-1

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

9) 

X	Y
-6	5
8	6
1	-6
2	-7
7	3

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

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
-7	-8
0	-1
-9	5
-6	1
-2	9

- A. (-7 , -2)
- B. (5 , -6)
- C. (-6 , -7)
- D. (-2 , 3)

2)

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

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

3)

X	Y
4	1
-6	4
6	-7
-8	-5
0	-3

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

4)

X	Y
9	3
8	0
-2	-7
4	8
-7	4

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

5)

X	Y
-1	3
-8	-7
8	4
5	-2
2	-4

- A. (-8 , 4)
- B. (-5 , 2)
- C. (-1 , 0)
- D. (2 , -9)

6)

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

- A. (8 , 0)
- B. (-5 , -9)
- C. (-6 , -2)
- D. (-7 , 5)

7)

X	Y
3	1
-4	1
5	-5
-1	0
4	-6

- A. (-1 , 7)
- B. (4 , -8)
- C. (6 , -2)
- D. (3 , -2)

8)

X	Y
0	0
-4	-1
-5	8
2	9
-7	-1

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

9)

X	Y
-6	5
8	6
1	-6
2	-7
7	3

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

Answers

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



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
6	-1
2	0
-8	9
5	4
4	-7

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

2)

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

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

3)

X	Y
2	1
4	-5
9	-1
-8	-6
-2	2

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

4)

X	Y
8	-8
1	-7
0	-4
3	-4
-4	-5

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

5)

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

- A. (0 , 3)
- B. (-2 , -9)
- C. (-3 , 1)
- D. (9 , 5)

6)

X	Y
-3	1
6	5
0	6
2	-8
-2	-4

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

7)

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

- A. (-3 , 1)
- B. (-2 , -5)
- C. (4 , -9)
- D. (-5 , 1)

8)

X	Y
2	-7
9	-6
-7	-6
-9	-8
-1	-6

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

9)

X	Y
-3	-1
-1	4
2	5
-6	8
7	3

- A. (7 , 0)
- B. (-3 , 9)
- C. (5 , -6)
- D. (2 , -1)

- 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
6	-1
2	0
-8	9
5	4
4	-7

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

2)

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

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

3)

X	Y
2	1
4	-5
9	-1
-8	-6
-2	2

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

4)

X	Y
8	-8
1	-7
0	-4
3	-4
-4	-5

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

5)

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

- A. (0, 3)  
 B. (-2, -9)  
 C. (-3, 1)  
 D. (9, 5)

6)

X	Y
-3	1
6	5
0	6
2	-8
-2	-4

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

7)

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

- A. (-3, 1)  
 B. (-2, -5)  
 C. (4, -9)  
 D. (-5, 1)

8)

X	Y
2	-7
9	-6
-7	-6
-9	-8
-1	-6

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

9)

X	Y
-3	-1
-1	4
2	5
-6	8
7	3

- A. (7, 0)  
 B. (-3, 9)  
 C. (5, -6)  
 D. (2, -1)

Answers

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



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
-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. \_\_\_\_\_
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
-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)

Answers

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



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
8	0
-4	5
-2	5
7	-5
-3	-3

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

2)

X	Y
2	1
-7	-4
6	9
-3	-8
-5	2

- A. (-2, -9)
- B. (-3, -9)
- C. (-7, -1)
- D. (-5, 8)

3)

X	Y
2	1
-6	-3
8	-2
0	-6
-2	-7

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

4)

X	Y
0	2
3	-2
1	-6
-6	3
-5	-1

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

5)

X	Y
4	5
5	-5
-3	3
3	4
-1	4

- A. (-1, -7)
- B. (-3, -5)
- C. (9, 1)
- D. (3, 8)

6)

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

- A. (-6, 5)
- B. (-4, -7)
- C. (-3, 4)
- D. (4, -7)

7)

X	Y
4	-1
-7	-5
2	2
9	8
-6	-9

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

8)

X	Y
-8	5
6	-5
3	-9
-4	-1
5	-6

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

9)

X	Y
8	-5
-5	8
1	-2
-7	3
-6	2

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

- 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
8	0
-4	5
-2	5
7	-5
-3	-3

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

2)

X	Y
2	1
-7	-4
6	9
-3	-8
-5	2

- A. (-2, -9)
- B. (-3, -9)
- C. (-7, -1)
- D. (-5, 8)

3)

X	Y
2	1
-6	-3
8	-2
0	-6
-2	-7

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

4)

X	Y
0	2
3	-2
1	-6
-6	3
-5	-1

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

5)

X	Y
4	5
5	-5
-3	3
3	4
-1	4

- A. (-1, -7)
- B. (-3, -5)
- C. (9, 1)
- D. (3, 8)

6)

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

- A. (-6, 5)
- B. (-4, -7)
- C. (-3, 4)
- D. (4, -7)

7)

X	Y
4	-1
-7	-5
2	2
9	8
-6	-9

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

8)

X	Y
-8	5
6	-5
3	-9
-4	-1
5	-6

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

9)

X	Y
8	-5
-5	8
1	-2
-7	3
-6	2

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

Answers

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





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	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)

- 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	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**



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
0	7
-4	-4
-7	-5
5	-7
7	8

- A. (-4 , -2)
- B. (8 , -7)
- C. (7 , -5)
- D. (5 , -6)

2)

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

- A. (-5 , 9)
- B. (-9 , 6)
- C. (-6 , 0)
- D. (-3 , -1)

3)

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

- A. (-3 , -5)
- B. (7 , 5)
- C. (-7 , -6)
- D. (-8 , 1)

4)

X	Y
-2	7
3	3
-8	6
8	-7
-1	0

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

5)

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

- A. (7 , 6)
- B. (-9 , 6)
- C. (-6 , -7)
- D. (-3 , -8)

6)

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

- A. (-5 , 6)
- B. (1 , 1)
- C. (5 , -9)
- D. (-3 , 0)

7)

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

- A. (5 , -5)
- B. (2 , 8)
- C. (1 , -7)
- D. (3 , -6)

8)

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

- A. (9 , -4)
- B. (4 , 9)
- C. (5 , -8)
- D. (-2 , 3)

9)

X	Y
0	5
2	3
-3	-9
8	-3
6	-8

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

- 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
0	7
-4	-4
-7	-5
5	-7
7	8

- A. (-4, -2)
- B. (8, -7)
- C. (7, -5)
- D. (5, -6)

2)

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

- A. (-5, 9)
- B. (-9, 6)
- C. (-6, 0)
- D. (-3, -1)

3)

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

- A. (-3, -5)
- B. (7, 5)
- C. (-7, -6)
- D. (-8, 1)

4)

X	Y
-2	7
3	3
-8	6
8	-7
-1	0

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

5)

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

- A. (7, 6)
- B. (-9, 6)
- C. (-6, -7)
- D. (-3, -8)

6)

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

- A. (-5, 6)
- B. (1, 1)
- C. (5, -9)
- D. (-3, 0)

7)

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

- A. (5, -5)
- B. (2, 8)
- C. (1, -7)
- D. (3, -6)

8)

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

- A. (9, -4)
- B. (4, 9)
- C. (5, -8)
- D. (-2, 3)

9)

X	Y
0	5
2	3
-3	-9
8	-3
6	-8

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

Answers

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



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
1	-3
3	4
-1	5
-6	-6
8	-6

- A. (-7, -8)
- B. (3, 8)
- C. (8, 6)
- D. (-6, -9)

2)

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

- A. (-9, 0)
- B. (-8, -6)
- C. (2, -7)
- D. (3, -6)

3)

X	Y
-4	9
8	3
6	-9
-6	0
-2	4

- A. (8, 9)
- B. (-6, 4)
- C. (7, -2)
- D. (-2, 3)

4)

X	Y
4	9
-2	0
-1	-8
-8	-5
1	-9

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

5)

X	Y
-8	7
3	5
6	8
-4	2
0	-7

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

6)

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

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

7)

X	Y
0	-4
5	-8
-5	-2
-4	-6
-2	3

- A. (-2, 8)
- B. (5, 6)
- C. (4, -7)
- D. (0, 1)

8)

X	Y
0	-7
-6	6
-8	-6
-2	0
-7	4

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

9)

X	Y
1	-8
-5	0
-6	9
4	2
8	-9

- A. (1, -1)
- B. (-5, -3)
- C. (-1, -9)
- D. (8, 3)

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
1	-3
3	4
-1	5
-6	-6
8	-6

- A. (-7, -8)
- B. (3, 8)
- C. (8, 6)
- D. (-6, -9)

2)

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

- A. (-9, 0)
- B. (-8, -6)
- C. (2, -7)
- D. (3, -6)

3)

X	Y
-4	9
8	3
6	-9
-6	0
-2	4

- A. (8, 9)
- B. (-6, 4)
- C. (7, -2)
- D. (-2, 3)

4)

X	Y
4	9
-2	0
-1	-8
-8	-5
1	-9

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

5)

X	Y
-8	7
3	5
6	8
-4	2
0	-7

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

6)

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

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

7)

X	Y
0	-4
5	-8
-5	-2
-4	-6
-2	3

- A. (-2, 8)
- B. (5, 6)
- C. (4, -7)
- D. (0, 1)

8)

X	Y
0	-7
-6	6
-8	-6
-2	0
-7	4

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

9)

X	Y
1	-8
-5	0
-6	9
4	2
8	-9

- A. (1, -1)
- B. (-5, -3)
- C. (-1, -9)
- D. (8, 3)

Answers

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



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
-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)

- 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
-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





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

Answers1) 

X	Y
-4	-9
2	-2
6	-9
-8	5
4	-3

- A. (4, 5)  
B. (2, 7)  
C. (-8, 6)  
D. (-7, 6)

2) 

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

- A. (-8, 0)  
B. (2, -5)  
C. (7, -6)  
D. (8, -1)

3) 

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

- A. (0, 8)  
B. (-7, 3)  
C. (2, -4)  
D. (-5, 3)

4) 

X	Y
8	6
-7	2
-9	-8
1	4
3	-1

- A. (-9, 6)  
B. (-7, -2)  
C. (8, 0)  
D. (-3, -7)

5) 

X	Y
8	1
-2	9
0	1
4	8
9	3

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

6) 

X	Y
0	7
6	5
4	1
1	-6
-3	-6

- A. (-9, -2)  
B. (6, -8)  
C. (4, 7)  
D. (1, 0)

7) 

X	Y
8	-6
-1	5
2	-1
-6	-4
5	9

- A. (8, 4)  
B. (-1, -7)  
C. (-6, -3)  
D. (3, -9)

8) 

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

- A. (-9, -9)  
B. (2, -8)  
C. (4, 6)  
D. (-5, 1)

9) 

X	Y
-5	-2
-1	4
-8	6
3	-3
-7	-7

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

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
-4	-9
2	-2
6	-9
-8	5
4	-3

- A. (4, 5)
- B. (2, 7)
- C. (-8, 6)
- D. (-7, 6)

2)

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

- A. (-8, 0)
- B. (2, -5)
- C. (7, -6)
- D. (8, -1)

3)

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

- A. (0, 8)
- B. (-7, 3)
- C. (2, -4)
- D. (-5, 3)

4)

X	Y
8	6
-7	2
-9	-8
1	4
3	-1

- A. (-9, 6)
- B. (-7, -2)
- C. (8, 0)
- D. (-3, -7)

5)

X	Y
8	1
-2	9
0	1
4	8
9	3

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

6)

X	Y
0	7
6	5
4	1
1	-6
-3	-6

- A. (-9, -2)
- B. (6, -8)
- C. (4, 7)
- D. (1, 0)

7)

X	Y
8	-6
-1	5
2	-1
-6	-4
5	9

- A. (8, 4)
- B. (-1, -7)
- C. (-6, -3)
- D. (3, -9)

8)

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

- A. (-9, -9)
- B. (2, -8)
- C. (4, 6)
- D. (-5, 1)

9)

X	Y
-5	-2
-1	4
-8	6
3	-3
-7	-7

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

Answers

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



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**