Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.
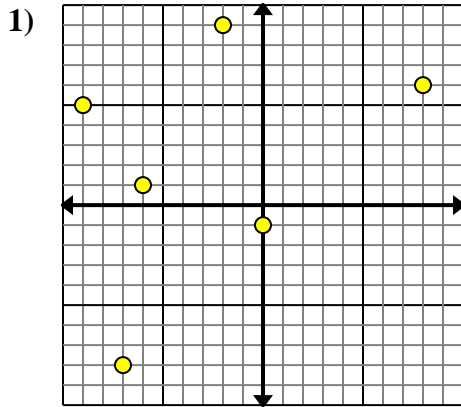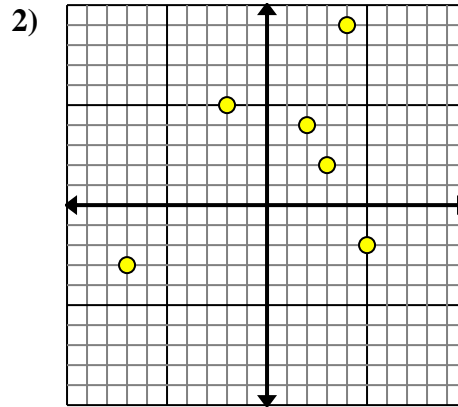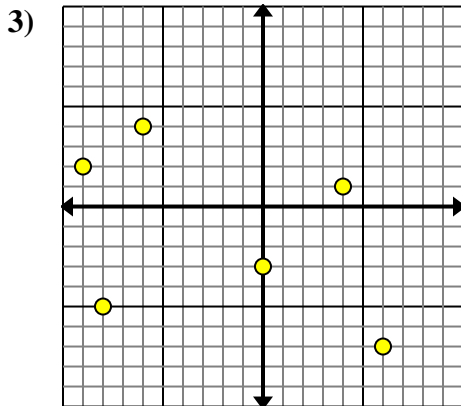
1)

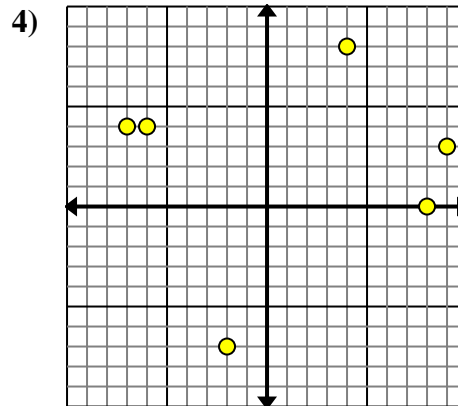A. (-9 , -9)   B. (5 , 6)

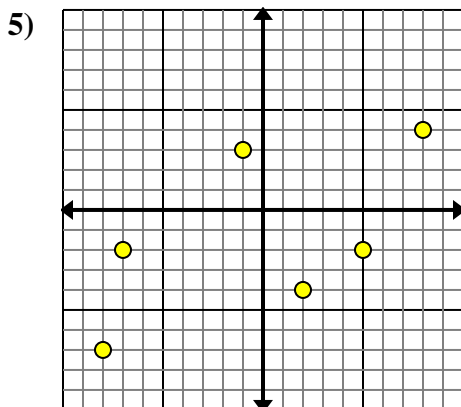C. (-9 , -2)   D. (-9 , 7)

2)

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

C. (-7 , 8)   D. (-7 , -1)

3)
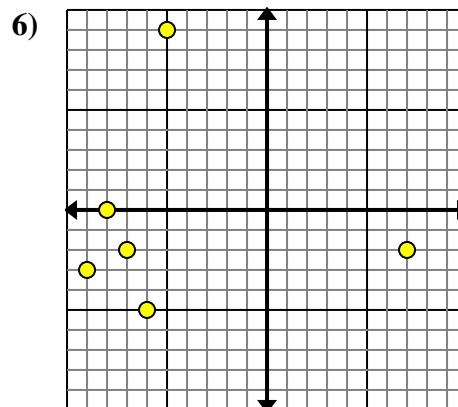
A. (6 , 5)   B. (6 , -6)

C. (6 , -3)   D. (5 , 2)

4)

A. (-7 , -6)   B. (-7 , -4)

C. (-7 , -7)   D. (-4 , 4)

5)

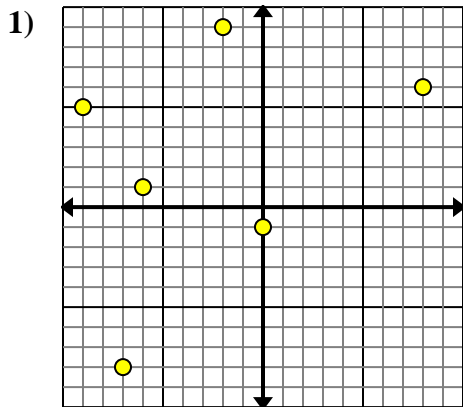A. (-1 , -6)   B. (-1 , 0)

C. (-1 , -4)   D. (-5 , -2)

6)

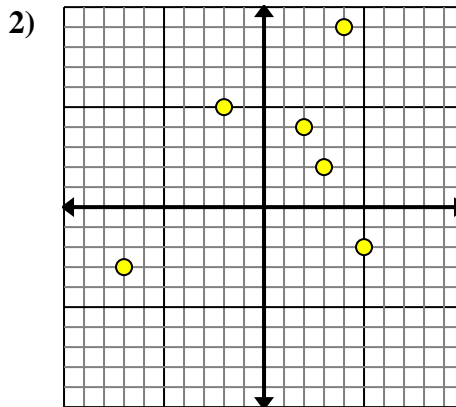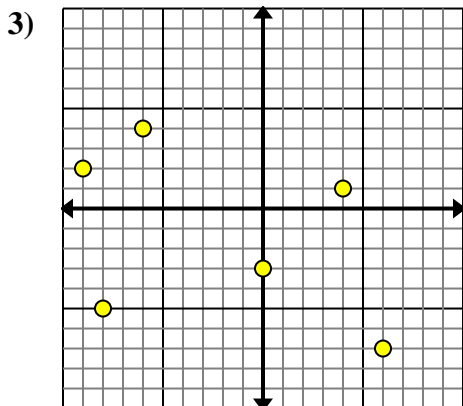A. (8 , 0)   B. (7 , 2)

C. (7 , -1)   D. (7 , -9)

Name:

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

1. **B**
2. **B**
3. **D**
4. **D**
5. **D**
6. **A**

1)

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

2)

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

3)

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

4)

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

5)

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

6)

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

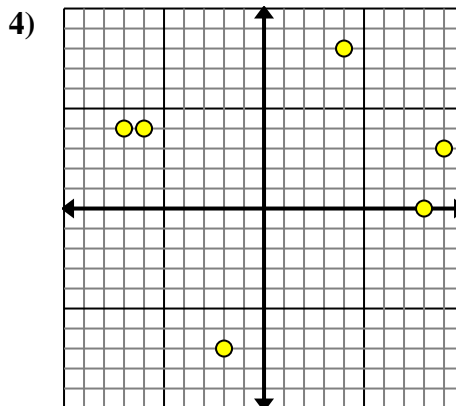**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**
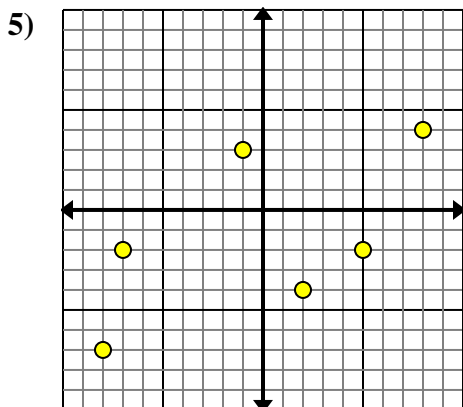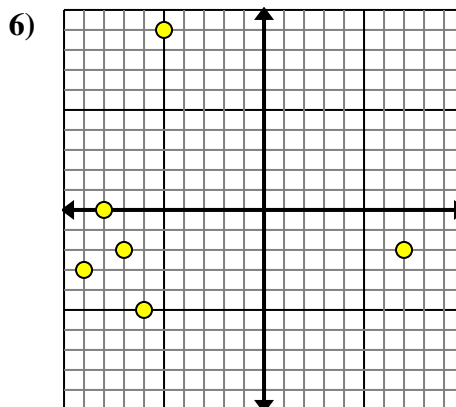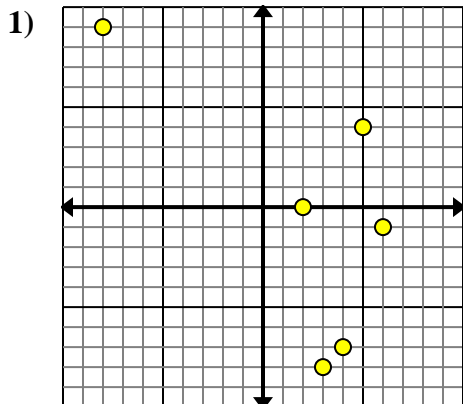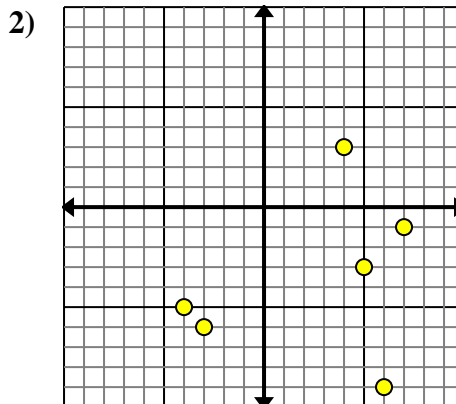
1)

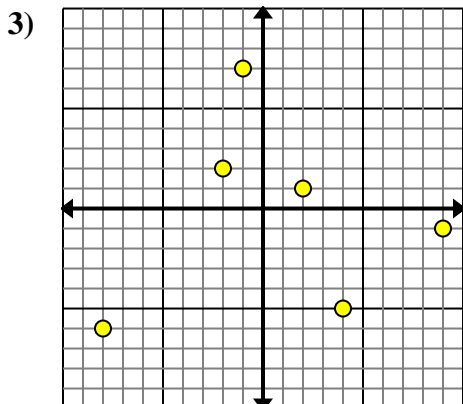A. (5 , -1)   B. (-3 , -8)
C. (5 , 5)   D. (5 , -8)

2)

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

3)

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

4)

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

5)

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

6)

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

Name: **Answer Key**

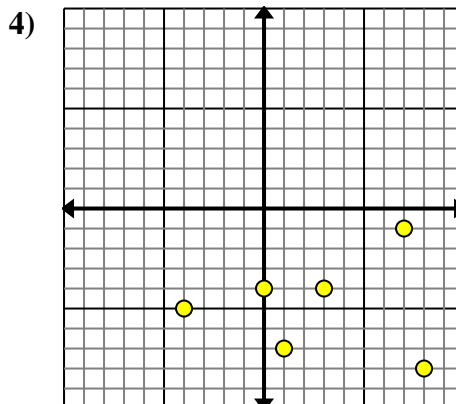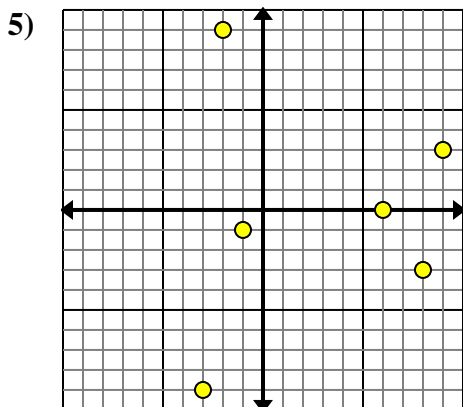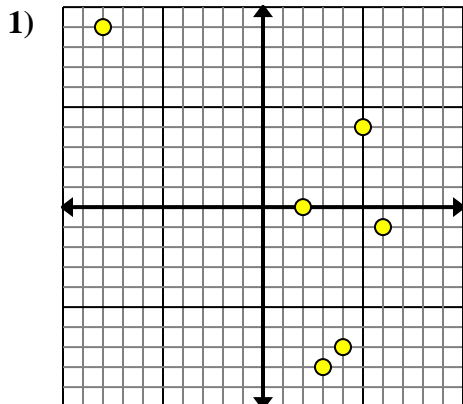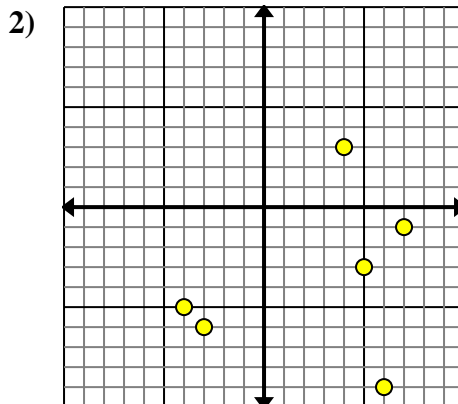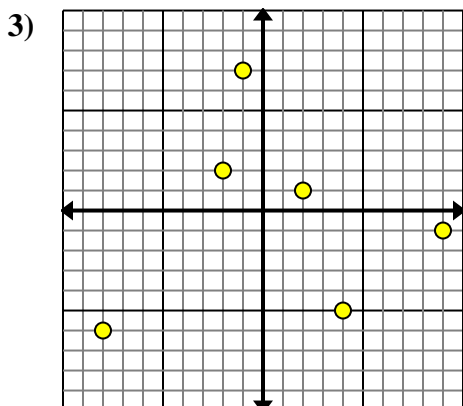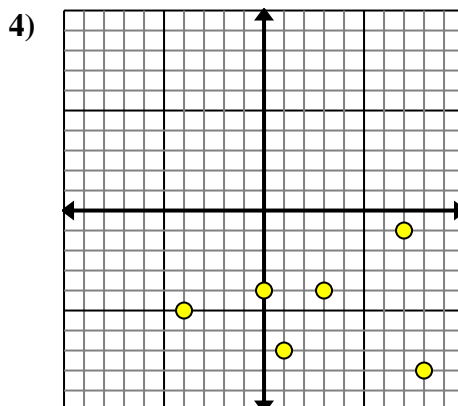**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**

1. _____ **B**

2. _____ **D**

3. _____ **D**

4. _____ **D**

5. _____ **B**

6. _____ **C**

1)

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

2)

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

3)

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

4)

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

5)

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

6)

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

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

1)

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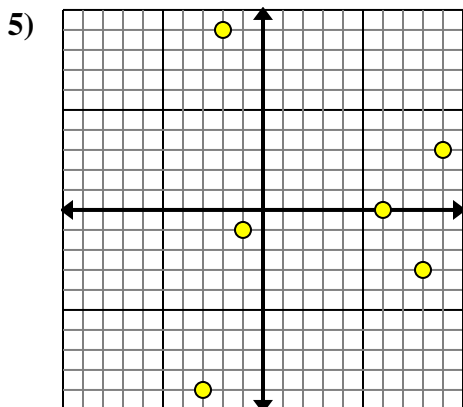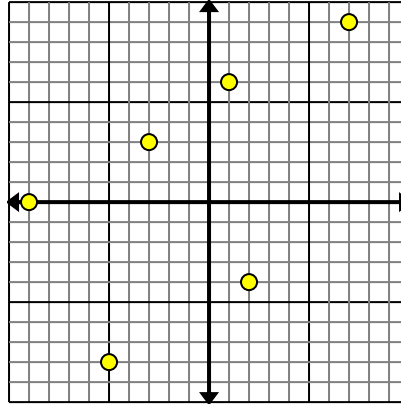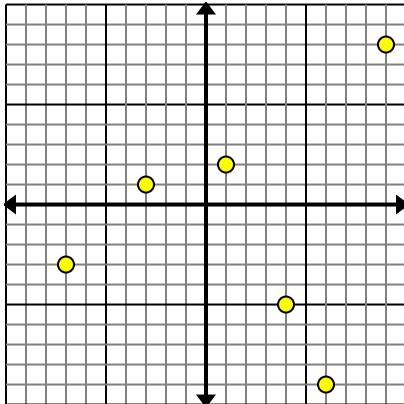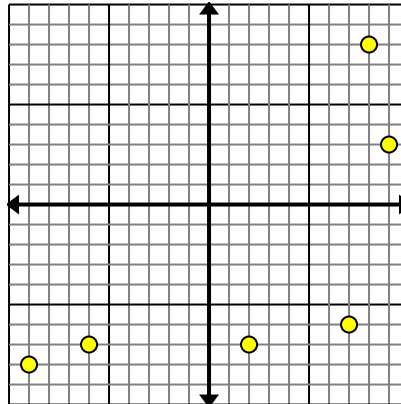
2)

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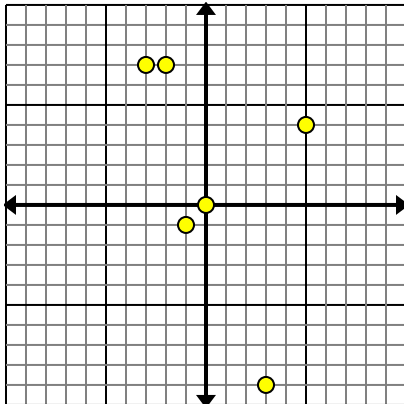
3)

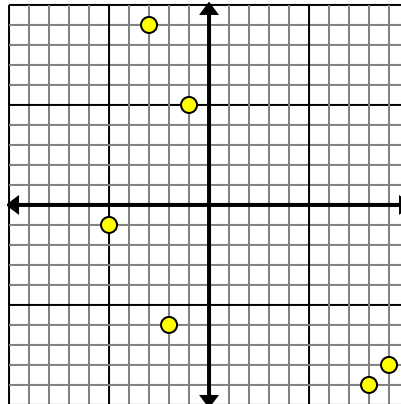A. (5 , 8)   B. (1 , -5)
C. (1 , 1)   D. (1 , 0)

4)

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

5)

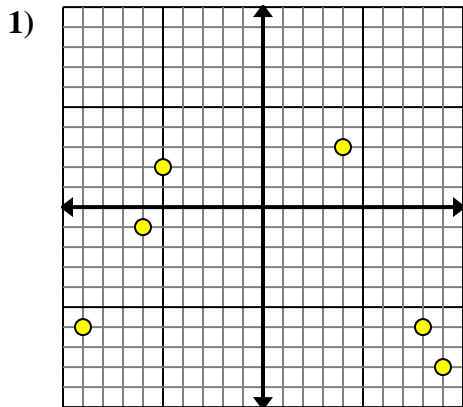A. (6 , 7)   B. (5 , 7)
C. (5 , -9)   D. (5 , 9)
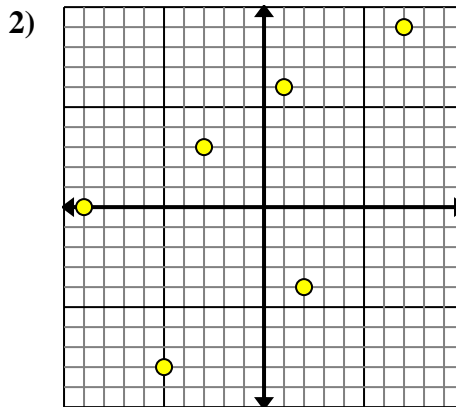
6)

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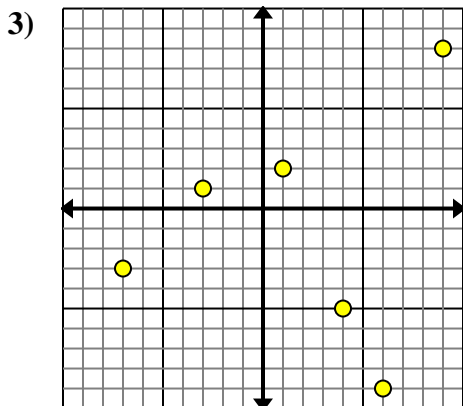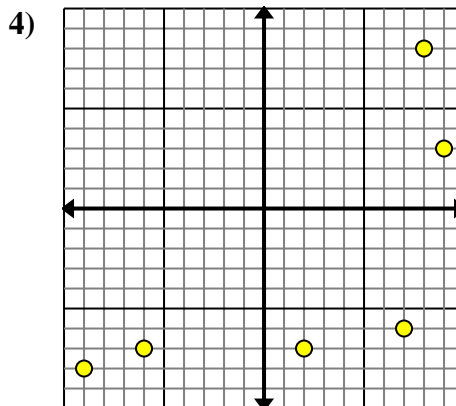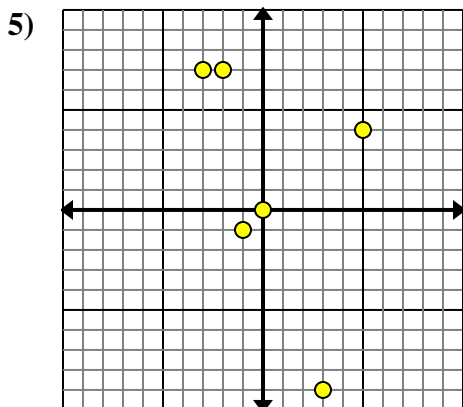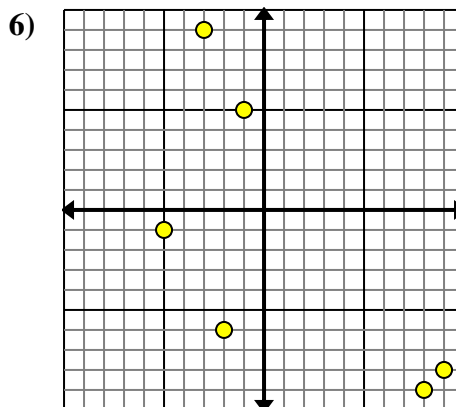C. (-7 , 5)   D. (-5 , -9)

Name:

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

1)

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

2)

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

1. ___**C**___

2. ___**D**___

3. ___**A**___

4. ___**D**___

5. ___**A**___

6. ___**C**___

3)

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

4)

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

5)

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

6)

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

Identifying Points of a Function in a Graph

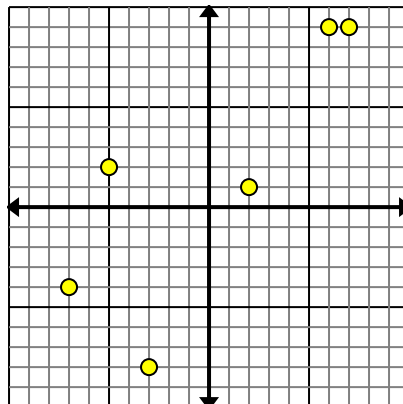**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**

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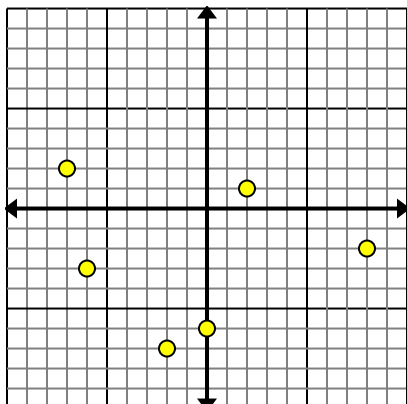
A. (7 , 6)   B. (7 , 3)
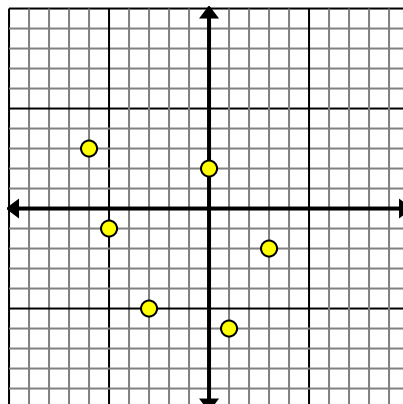C. (7 , 5)   D. (3 , 2)

2)

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

3)
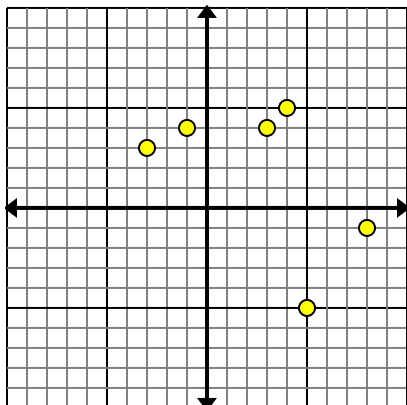
A. (4 , 2)   B. (-7 , -1)
C. (-7 , 3)   D. (-7 , 0)

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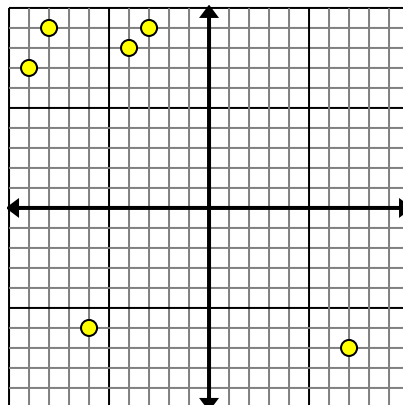
A. (1 , 2)   B. (1 , 3)
C. (1 , 9)   D. (4 , -5)

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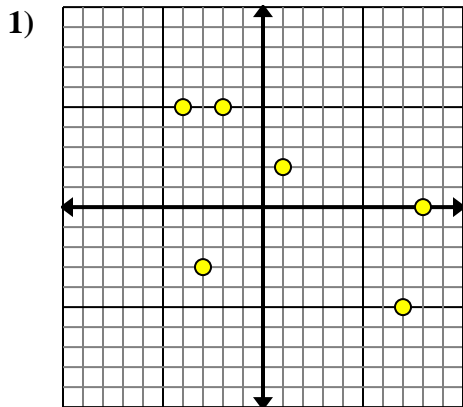
A. (-3 , 0)   B. (9 , -1)
C. (-3 , 5)   D. (-3 , -7)

6)

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

Name: **Answer Key**

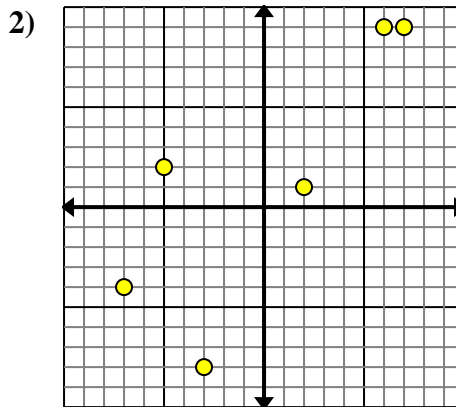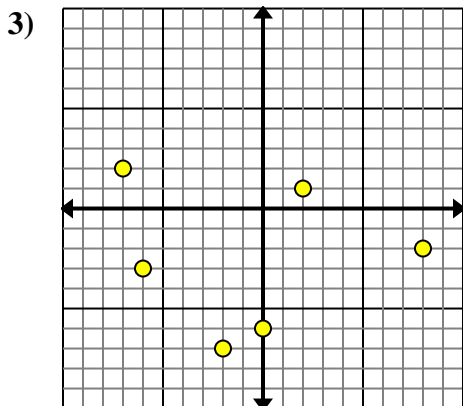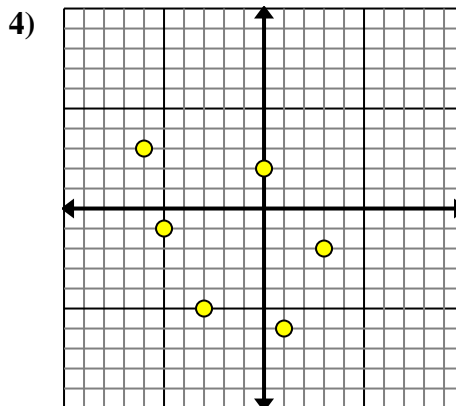**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**

1. **D**

2. **A**

3. **A**

4. **D**

5. **B**

6. **A**

1)

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

2)

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

3)

A. (4 , 2)   B. (-7 , -1)
C. (-7 , 3)   D. (-7 , 0)

4)

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

5)

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

6)

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

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

1)

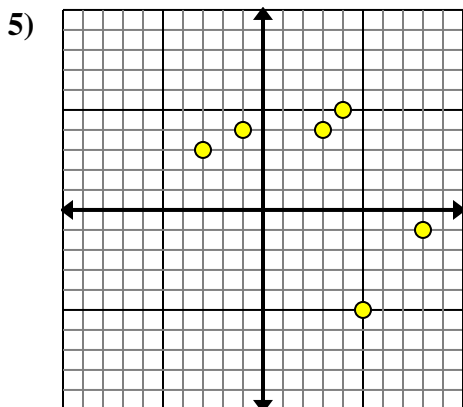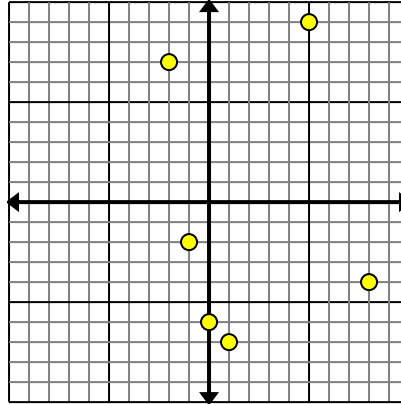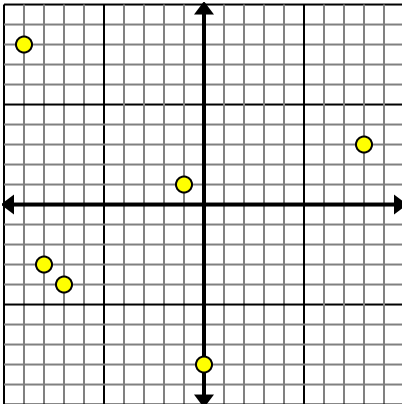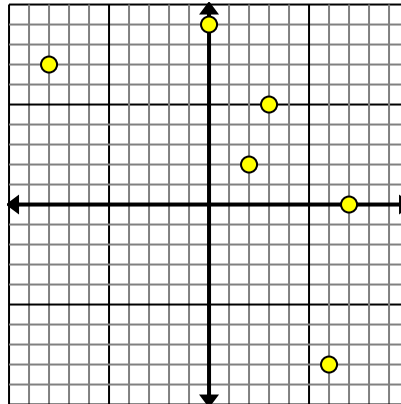A. (-1 , -5)   B. (-1 , 4)
C. (-7 , 2)   D. (-1 , -7)

2)

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

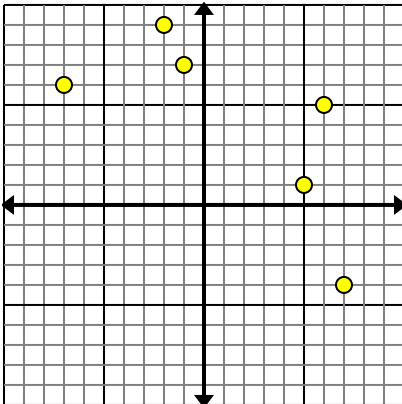**3)**

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

4)
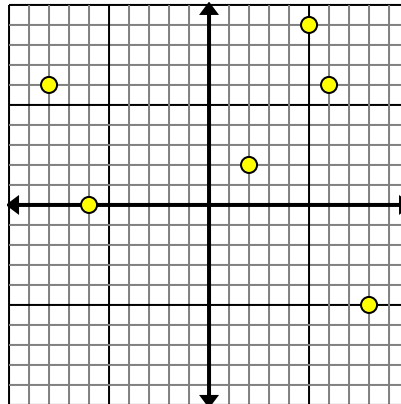
A. (-8 , -3)   B. (-8 , 0)
C. (5 , 9)   D. (-8 , 6)

5)

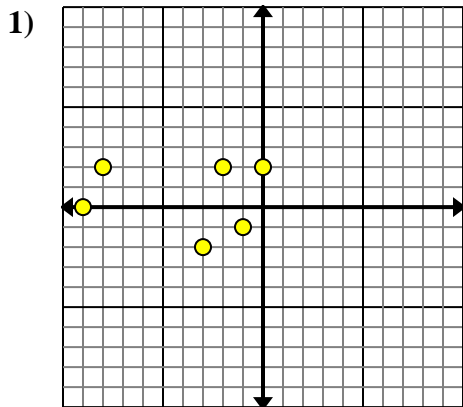A. (6 , -2)   B. (2 , 7)
C. (6 , -3)   D. (6 , 3)

6)

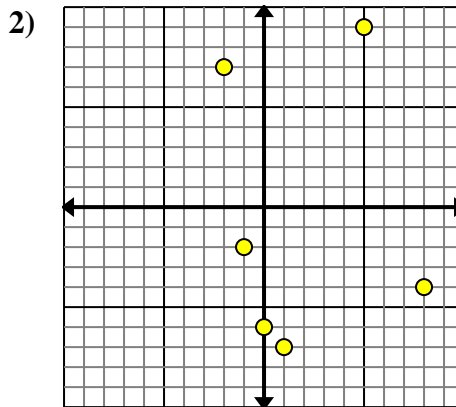A. (-8 , 7)   B. (-8 , -4)
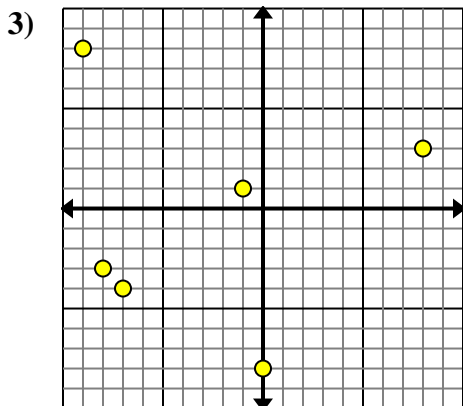C. (-8 , -2)   D. (-3 , 2)

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

1)

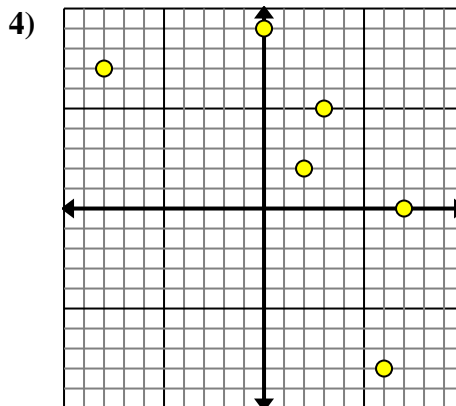A. (-1 , -5)   B. (-1 , 4)

C. (-7 , 2)   D. (-1 , -7)

2)

A. (8 , 9)   B. (8 , 3)

C. (8 , 7)   D. (-8 , -4)

3)

A. (8 , -5)   B. (8 , 7)

C. (6 , -8)   D. (8 , 8)

4)

A. (-8 , -3)   B. (-8 , 0)

C. (5 , 9)   D. (-8 , 6)

5)

A. (6 , -2)   B. (2 , 7)

C. (6 , -3)   D. (6 , 3)

6)

A. (-8 , 7)   B. (-8 , -4)

C. (-8 , -2)   D. (-3 , 2)

Identifying Points of a Function in a Graph   Name:

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

1)

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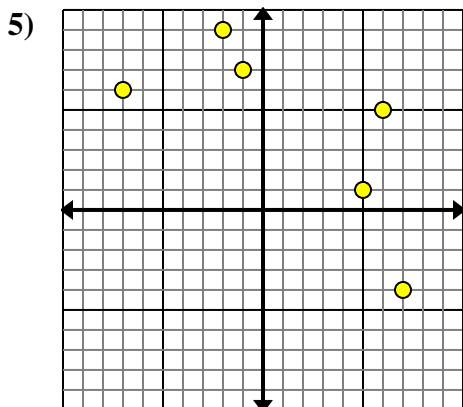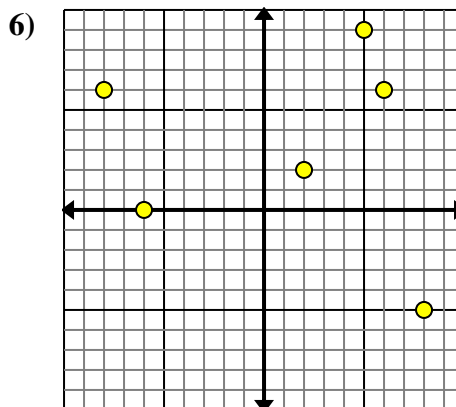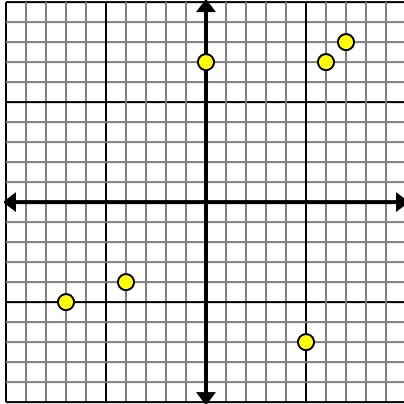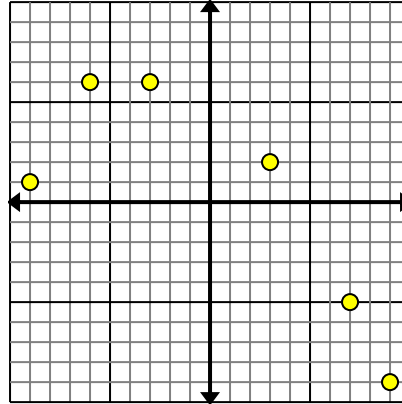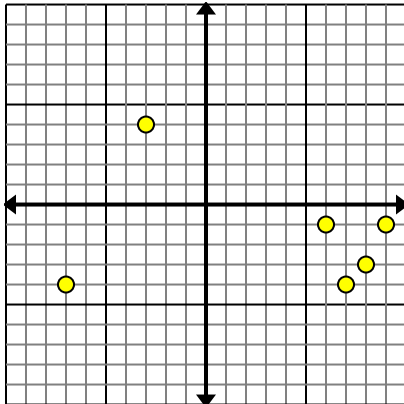C. (6 , 2)   D. (6 , 0)
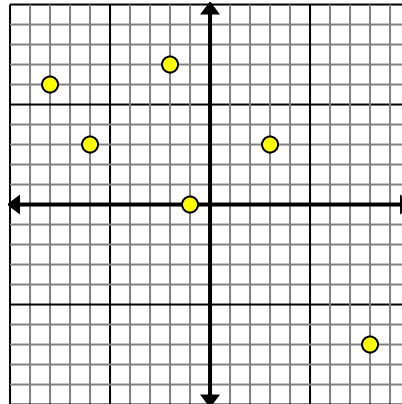
2)

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

3)

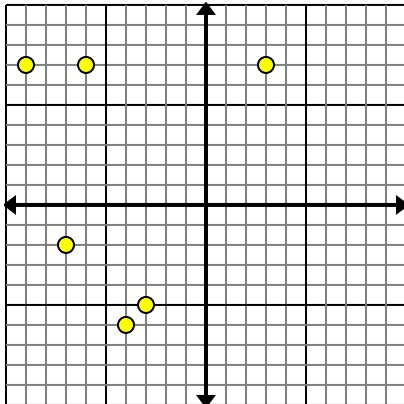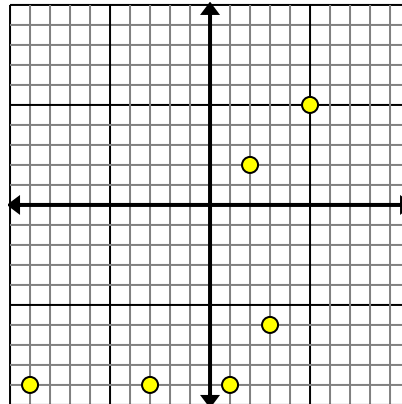A. (7 , -9)   B. (-8 , -1)
C. (7 , 9)   D. (7 , 5)

4)

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

5)

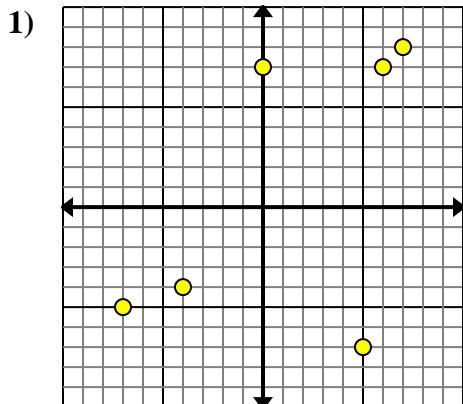A. (-6 , 8)   B. (-6 , -6)
C. (7 , -6)   D. (-6 , -7)

6)

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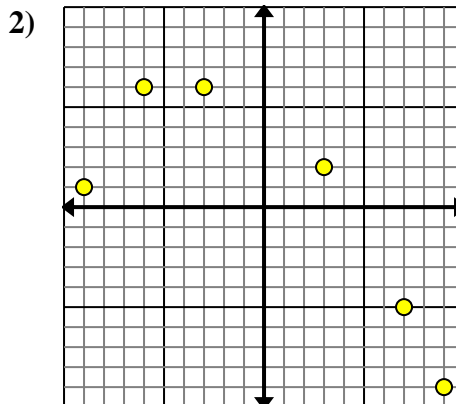C. (-5 , -6)   D. (-9 , 9)

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

1)

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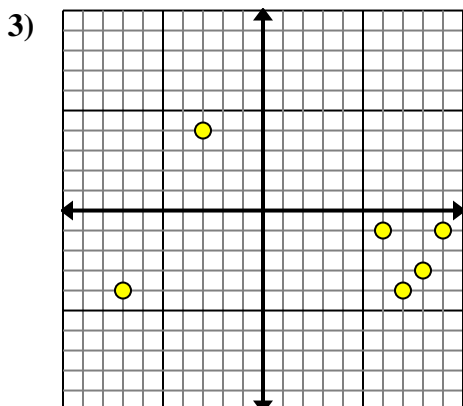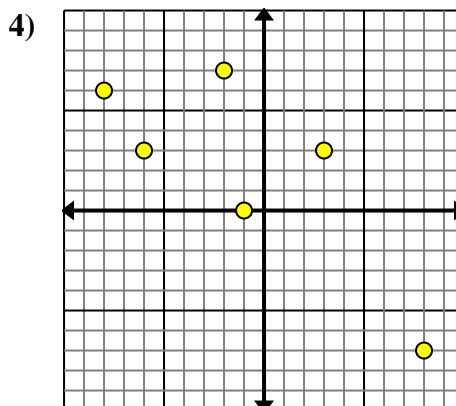
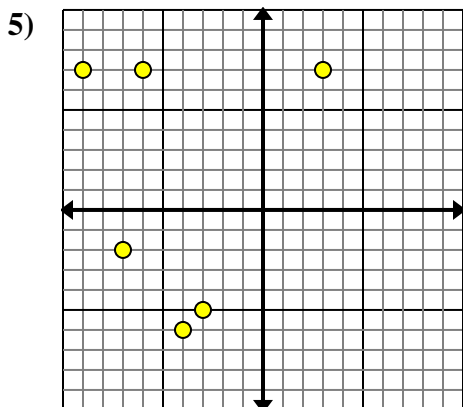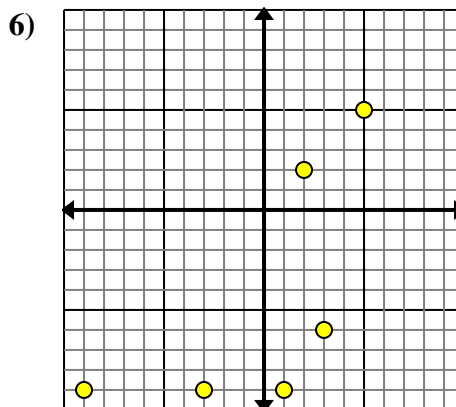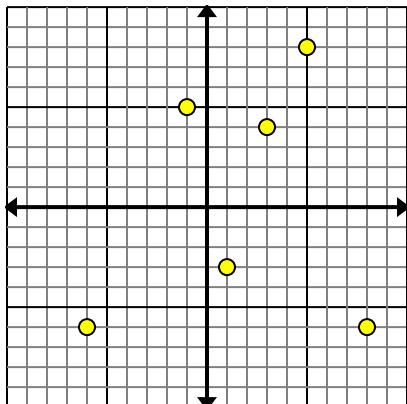C. (6 , 2)   D. (6 , 0)

2)

A. (9 , 0)   B. (-5 , -9)

C. (9 , -2)   D. (9 , -3)

3)

A. (7 , -9)   B. (-8 , -1)

C. (7 , 9)   D. (7 , 5)

4)

A. (-3 , 3)   B. (-8 , 0)

C. (-8 , 3)   D. (-8 , -9)

5)

A. (-6 , 8)   B. (-6 , -6)

C. (7 , -6)   D. (-6 , -7)

6)

A. (-9 , 5)   B. (-9 , -8)

C. (-5 , -6)   D. (-9 , 9)

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

1)

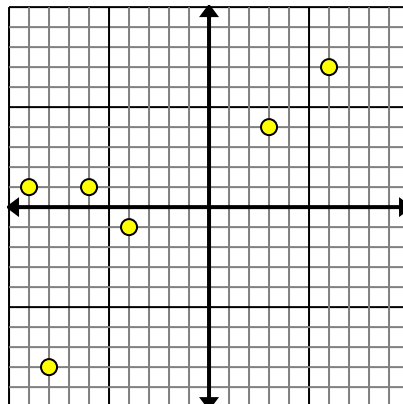A. (1 , 5)   B. (1 , -8)
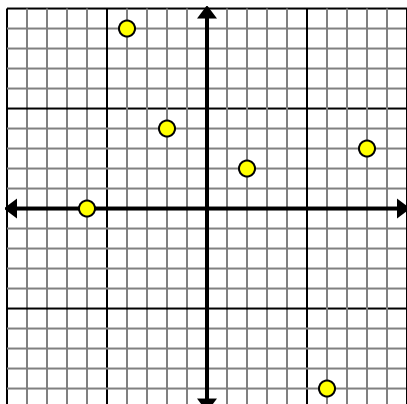C. (1 , 6)   D. (-7 , 8)

2)

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

3)

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

4)

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

5)

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

6)

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

Name: **Answer Key**

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

1)
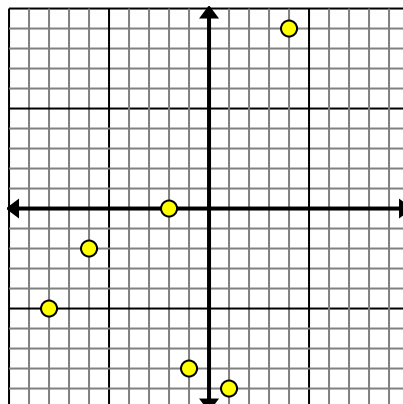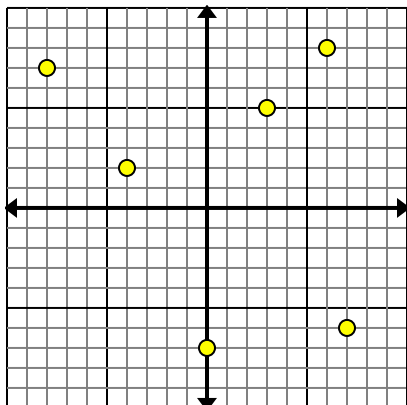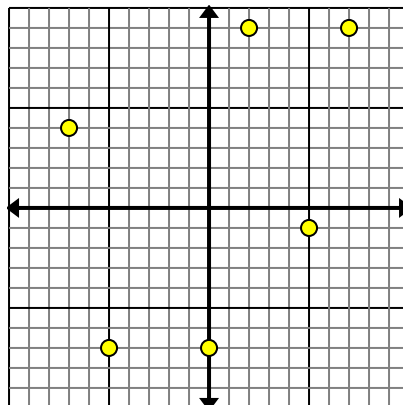

A. (1 , 5)   B. (1 , -8)
C. (1 , 6)   D. (-7 , 8)

2)

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

3)

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

4)

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

5)

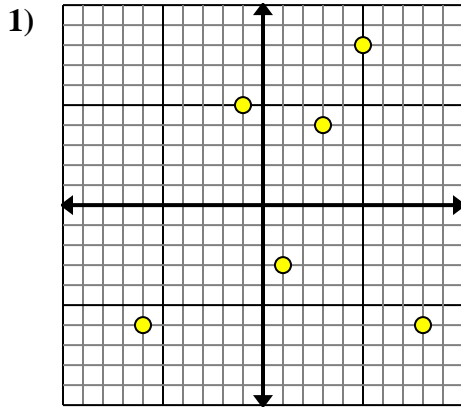A. (7 , 3)   B. (-3 , -6)
C. (7 , 2)   D. (7 , 0)

6)
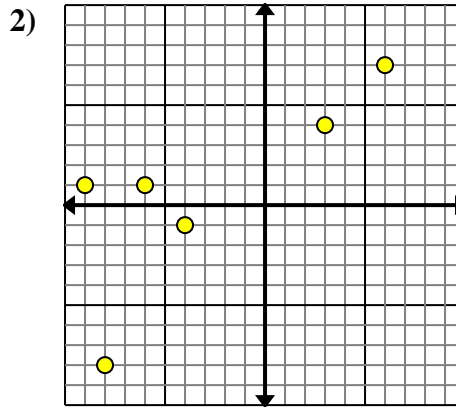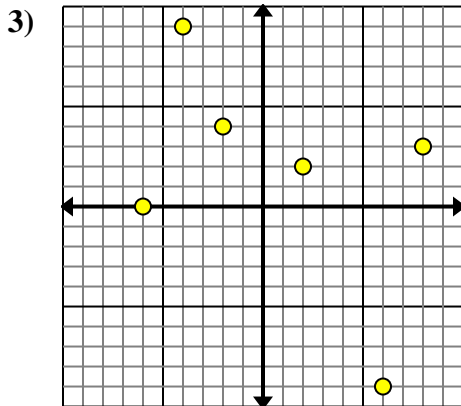

A. (0 , 1)   B. (-8 , -7)
C. (0 , -4)   D. (0 , 4)

1-6 | 83 | 67 | 50 | 33 | 17 | 0

Identifying Points of a Function in a Graph   Name:

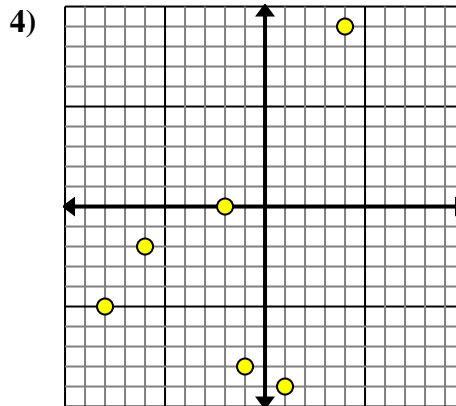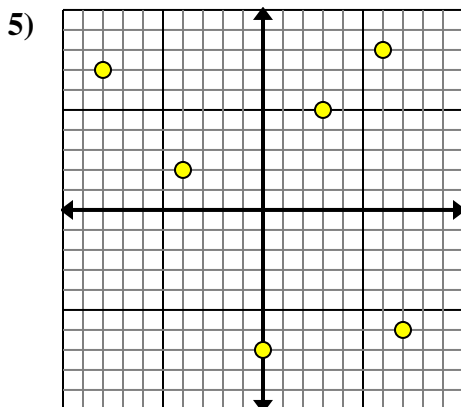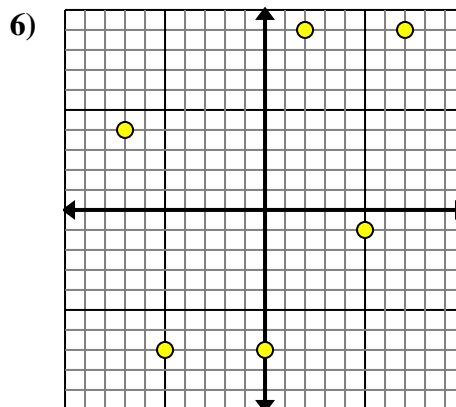**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**

1)

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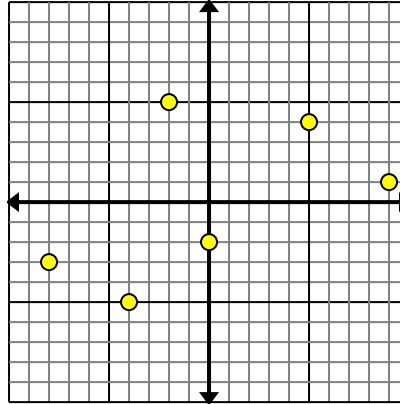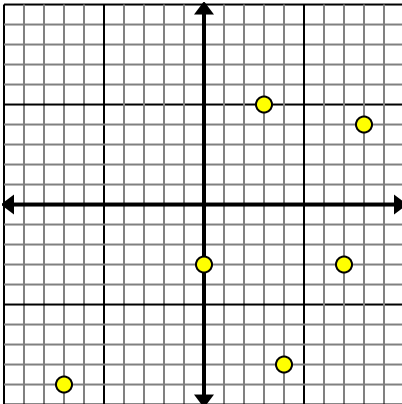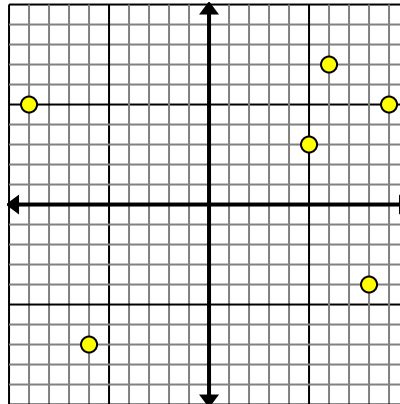C. (-3 , 4)   D. (2 , 5)

2)

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

3)

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

4)

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

5)

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

6)

A. (-1 , 9)   B. (8 , 5)
C. (-1 , -7)   D. (-1 , 4)

Name:

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

1)

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

2)

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

3)

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

4)

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

5)

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

6)
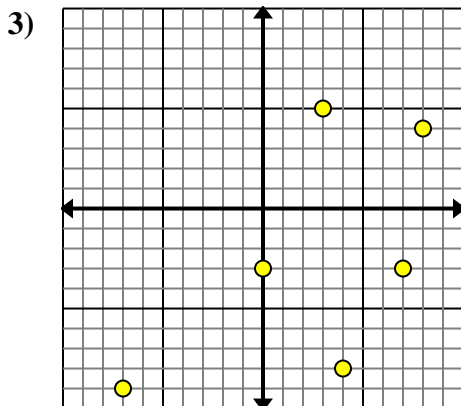
A. (-1 , 9)   B. (8 , 5)
C. (-1 , -7)   D. (-1 , 4)

Math

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8

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

1)

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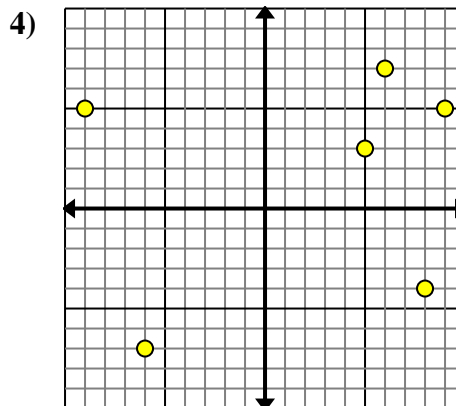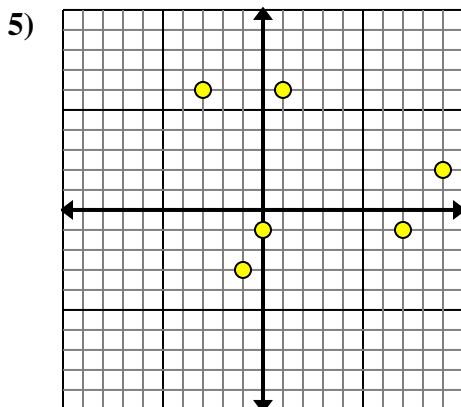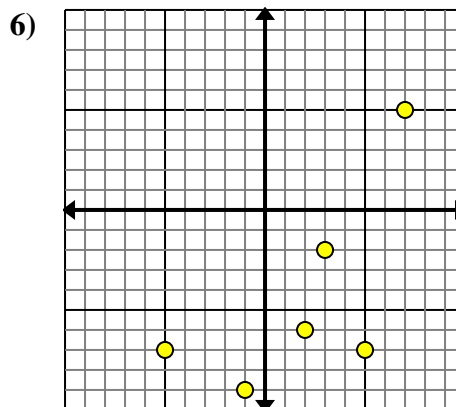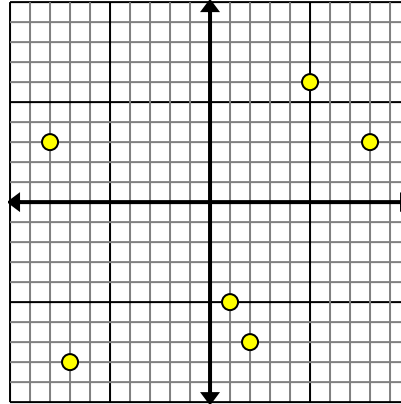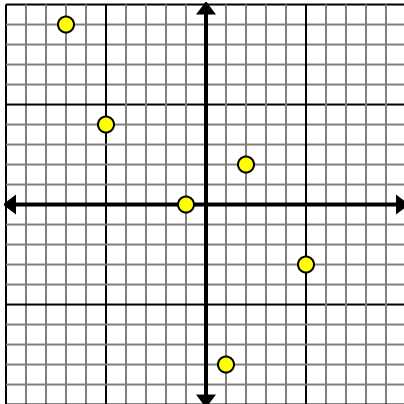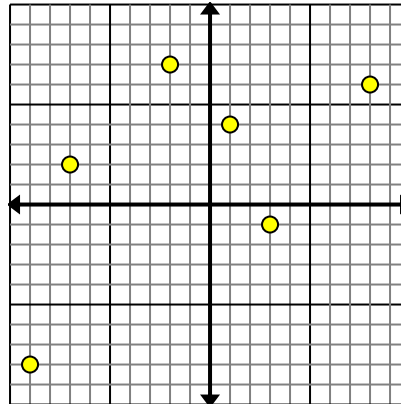
C. (2 , -6)   D. (2 , 2)

2)

A. (7 , 6)   B. (5 , 5)

C. (5 , 0)   D. (5 , 2)

3)

A. (0 , -8)   B. (-7 , -5)

C. (-7 , 6)   D. (-7 , -3)

4)

A. (3 , 1)   B. (3 , -9)

C. (3 , 0)   D. (-3 , 7)

5)

A. (0 , 0)   B. (-3 , 0)

C. (0 , -1)   D. (0 , -8)

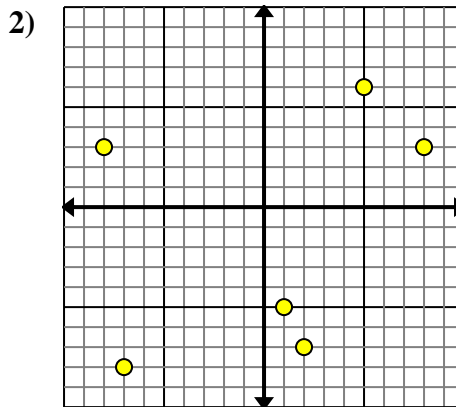**6)**

A. (-9 , 2)   B. (6 , 1)

C. (6 , 8)   D. (6 , -7)

Name:

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

Answers

1. _____ **A**

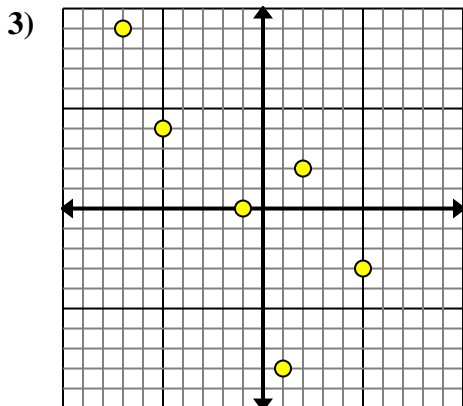2. _____ **A**

3. _____ **A**

4. _____ **D**

5. _____ **B**

6. _____ **A**

1)

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

2)

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

3)

A. (0 , -8)   B. (-7 , -5)
C. (-7 , 6)   D. (-7 , -3)

4)

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

5)

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

6)

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

Name: _____

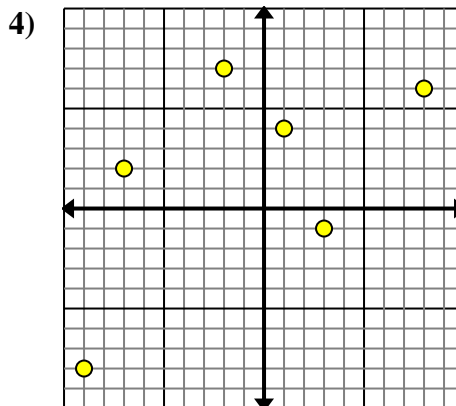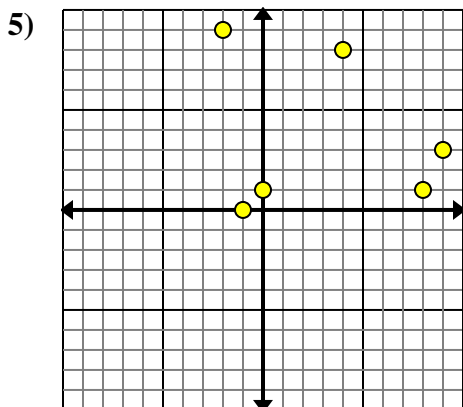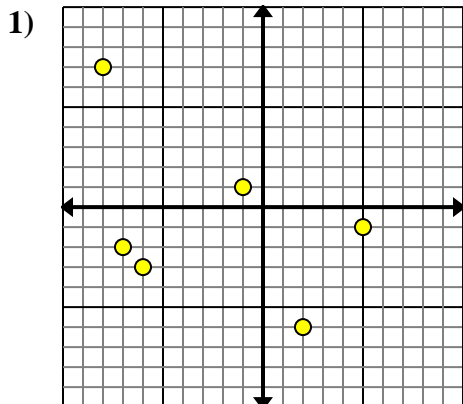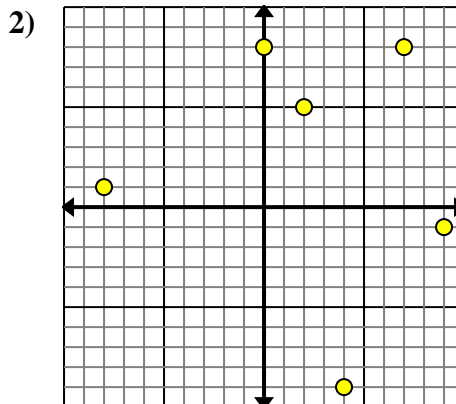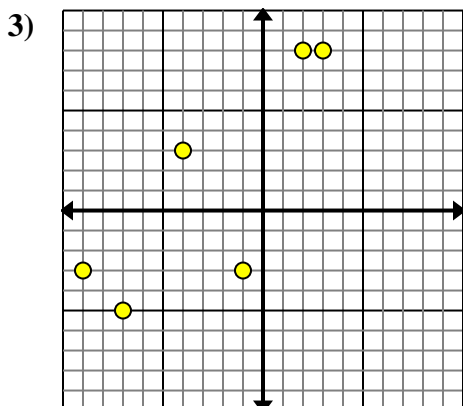**Each graph shows Y as a function of X. Determine which choice shows a point that can be part of the same function.**

1)

A. (-8 , 4)   B. (-8 , 8)

C. (-3 , 7)   D. (-8 , -4)

2)

A. (9 , -6)   B. (9 , 9)

C. (-4 , 8)   D. (9 , -3)

3)

A. (-1 , -7)   B. (-1 , -5)

C. (5 , 8)   D. (-1 , 8)

4)

A. (3 , -8)   B. (8 , 9)

C. (3 , -4)   D. (3 , 6)

5)

A. (1 , -5)   B. (2 , -3)

C. (1 , -1)   D. (1 , -8)

6)

A. (4 , -3)   B. (4 , -4)

C. (4 , 9)   D. (6 , 3)

Name:

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

Answers

1. ___**C**___
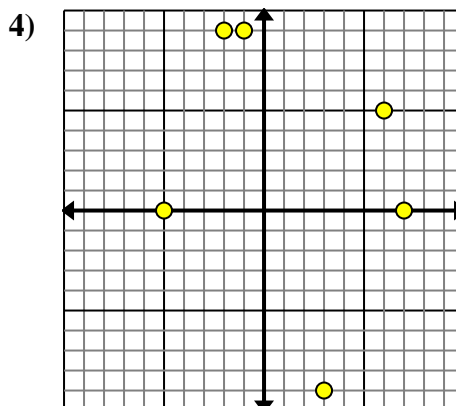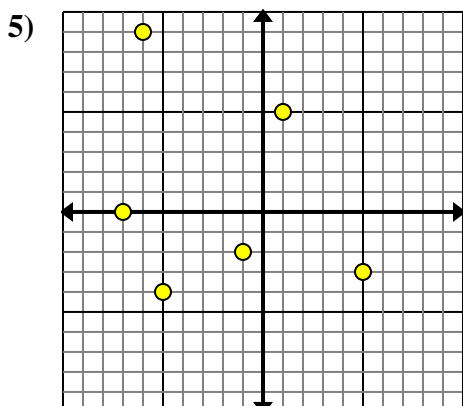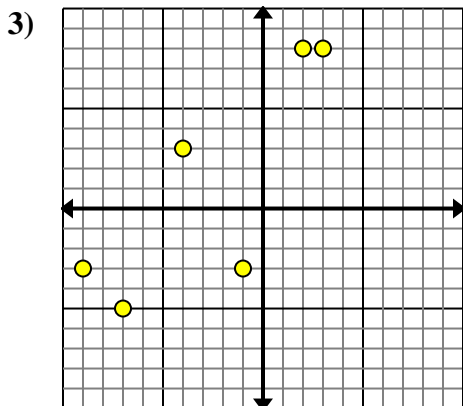
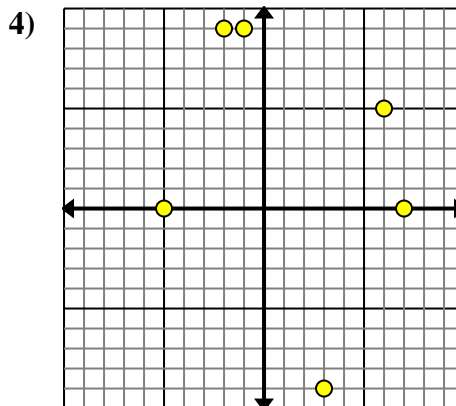2. ___**C**___

3. ___**C**___

4. ___**B**___

5. ___**B**___

6. ___**D**___

1)

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

2)

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

3)

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

4)

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

5)

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

6)

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

1-6 | 83 | 67 | 50 | 33 | 17 | 0