

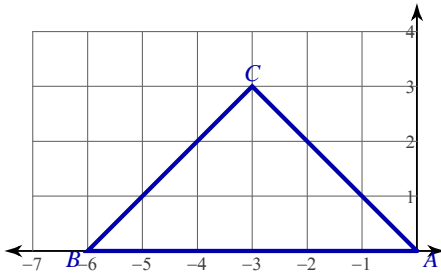
Assignment

Name _____

Date _____ Period _____

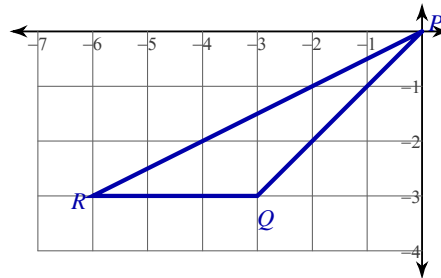
Find coordinates of the centroid of each triangle.

1)



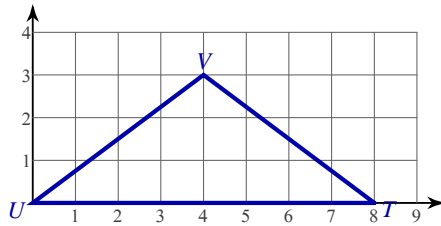
- A) $(-4, 0)$ B) $(-2, 1)$
- C) $(-3, 1)$ D) $(-4, 1)$

2)



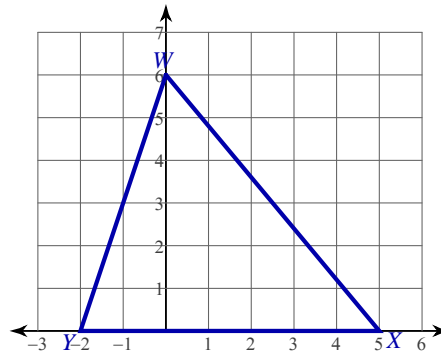
- A) $(-2, -3)$ B) $(-3, -2)$
- C) $(-4, -3)$ D) $(-3, -3)$

3)



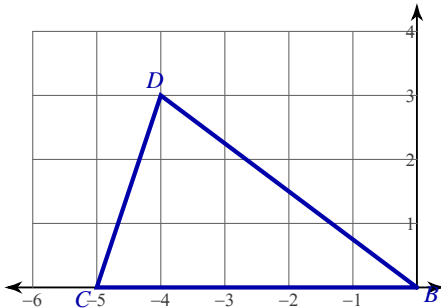
- A) $(5, 2)$ B) $(4, 2)$
- C) $(4, 0)$ D) $(4, 1)$

4)



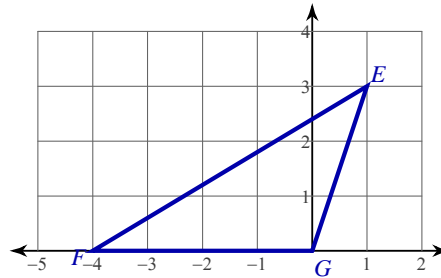
- A) $(2, 2)$ B) $(1, 2)$
- C) $(0, 3)$ D) $(2, 3)$

5)



- A) $(-2, 2)$ B) $(-3, 0)$
- C) $(-3, 2)$ D) $(-3, 1)$

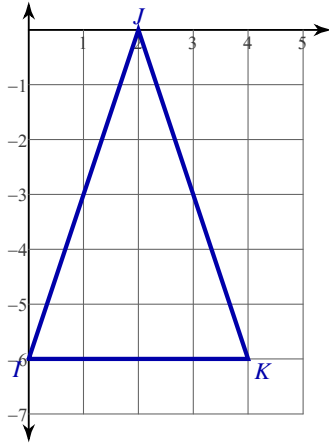
6)



- A) $(0, 2)$ B) $(-1, 2)$
- C) $(-2, 1)$ D) $(-1, 1)$

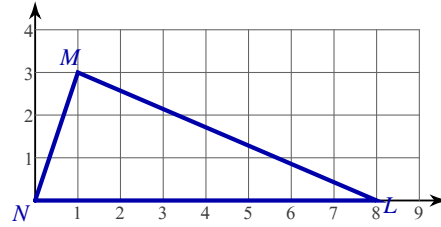


7)



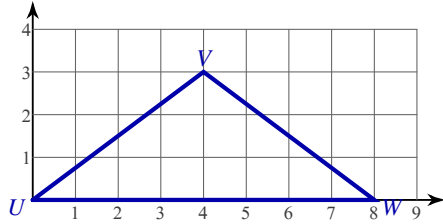
- A) (2, -4) B) (3, -5)
 C) (2, -5) D) (1, -4)

8)



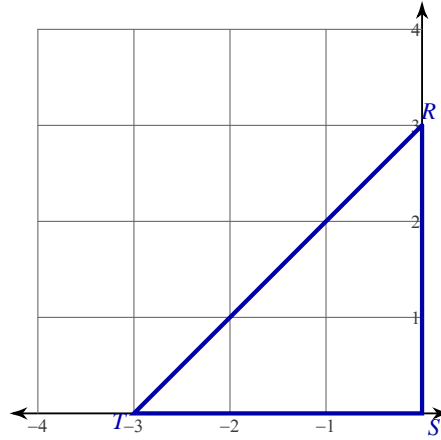
- A) (3, 1) B) (4, 2)
 C) (3, 0) D) (2, 0)

9)



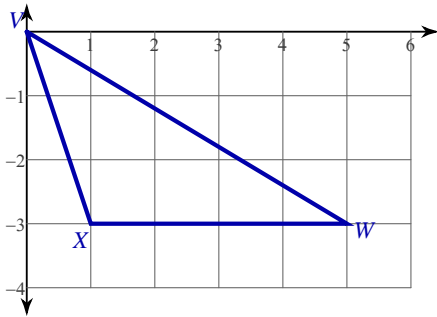
- A) (4, 1) B) (3, 1)
 C) (5, 2) D) (5, 1)

10)



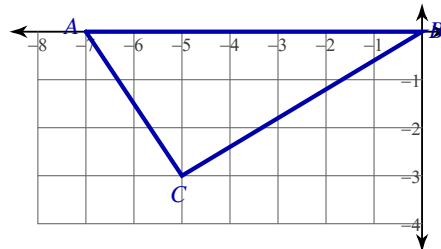
- A) (-1, 1) B) (-1, 2)
 C) (0, 0) D) (-2, 0)

11)



- A) (1, -2) B) (2, -2)
 C) (2, -1) D) (1, -3)

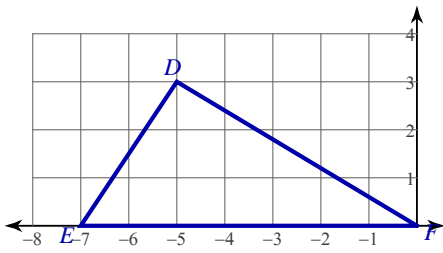
12)



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

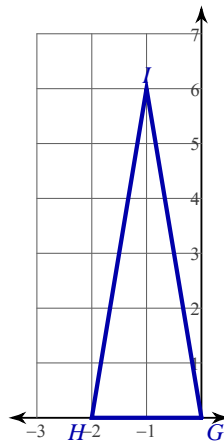


13)



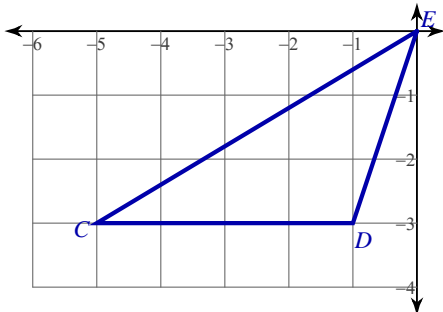
- A) $(-3, 0)$ B) $(-5, 1)$
 C) $(-4, 1)$ D) $(-5, 2)$

14)



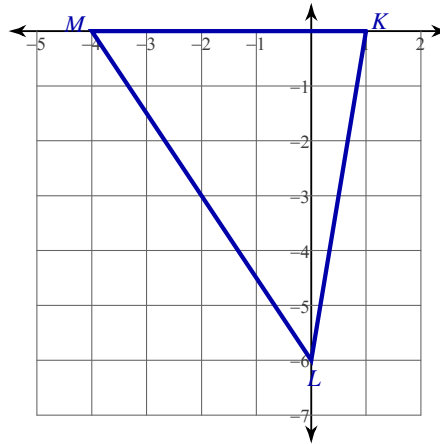
- A) $(0, 2)$ B) $(-1, 2)$
 C) $(-1, 3)$ D) $(0, 1)$

15)



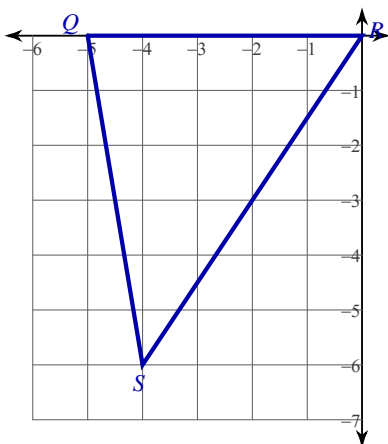
- A) $(-2, -2)$ B) $(-2, -3)$
 C) $(-1, -3)$ D) $(-3, -3)$

16)



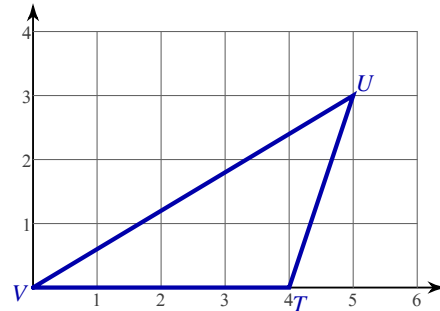
- A) $(0, -2)$ B) $(-1, -3)$
 C) $(-1, -2)$ D) $(-2, -2)$

17)



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

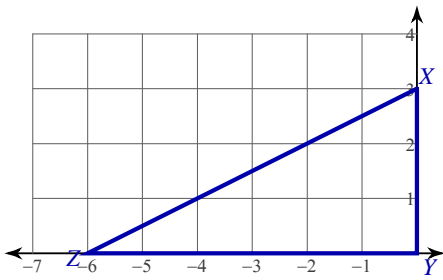
18)



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

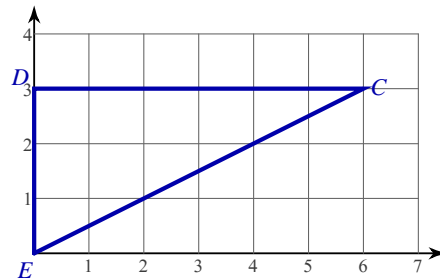


19)



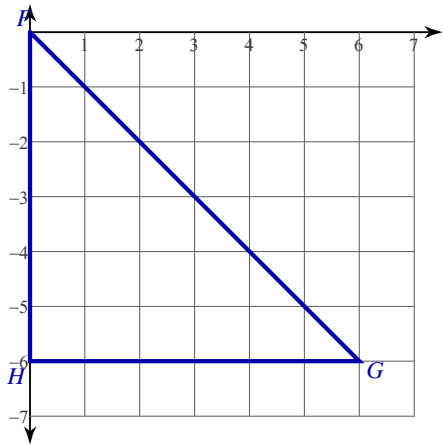
- A) $(-3, 0)$ B) $(-1, 2)$
 C) $(-2, 1)$ D) $(-3, 1)$

20)



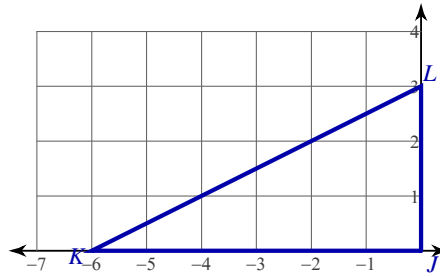
- A) $(2, 3)$ B) $(2, 2)$
 C) $(1, 1)$ D) $(3, 2)$

21)



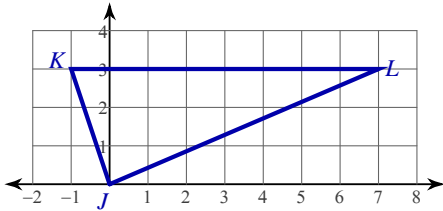
- A) $(1, -3)$ B) $(2, -4)$
 C) $(3, -3)$ D) $(2, -3)$

22)



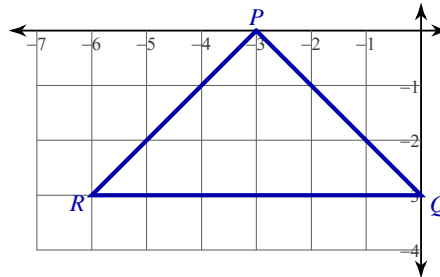
- A) $(-2, 1)$ B) $(-3, 0)$
 C) $(-2, 0)$ D) $(-1, 2)$

23)



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

24)



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



Answers to Assignment (ID: 1)

1) C
5) D
9) A
13) C
17) C
21) B

2) B
6) D
10) A
14) B
18) A
22) A

3) D
7) A
11) B
15) A
19) C
23) D

4) B
8) A
12) A
16) C
20) B
24) C

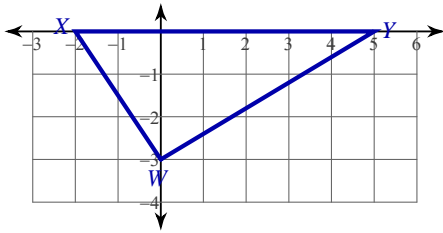


Assignment

Date _____ Period _____

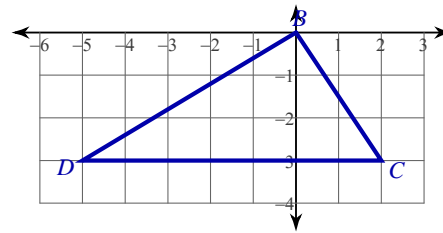
Find coordinates of the centroid of each triangle.

1)



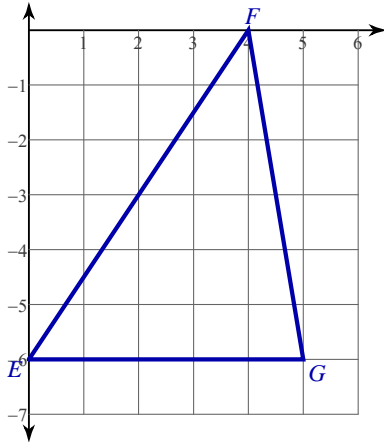
- A) (1, -2)
- B) (0, -2)
- C) (1, -1)
- D) (2, -2)

2)



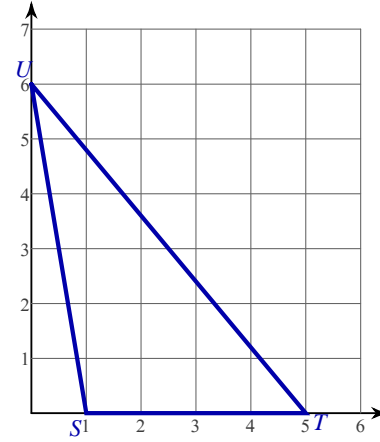
- A) (-2, -3)
- B) (-1, -2)
- C) (-1, -1)
- D) (-2, -2)

3)



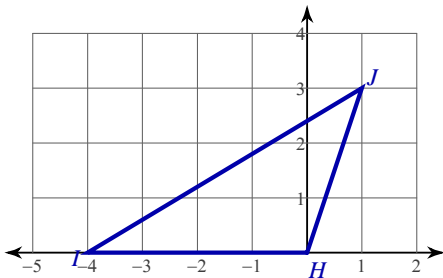
- A) (2, -3)
- B) (2, -5)
- C) (3, -4)
- D) (4, -3)

4)



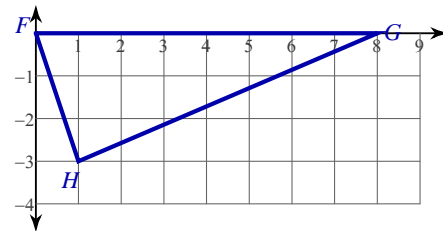
- A) (3, 3)
- B) (2, 3)
- C) (2, 2)
- D) (1, 1)

5)



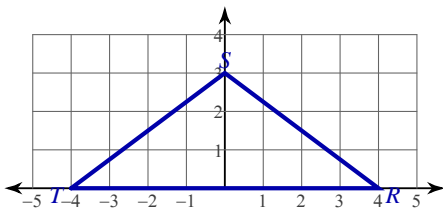
- A) (-1, 2)
- B) (-1, 1)
- C) (-1, 0)
- D) (0, 2)

6)



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

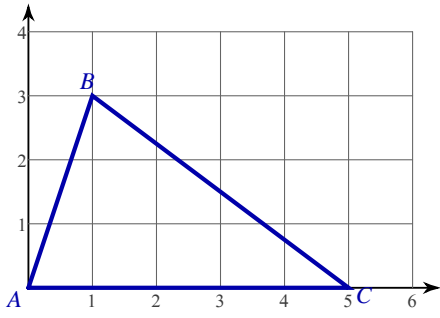
7)



- A) (0, 2)
- B) (-1, 0)
- C) (0, 1)
- D) (1, 0)

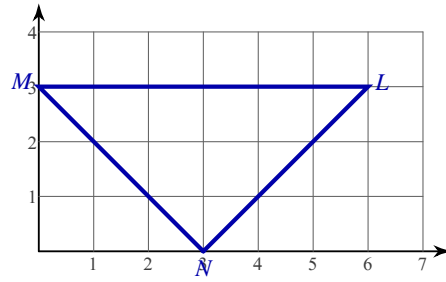


8)



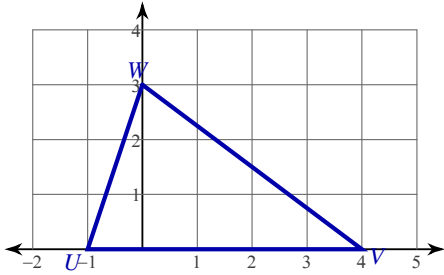
- A) (3, 2) B) (2, 1)
 C) (2, 2) D) (1, 0)

9)



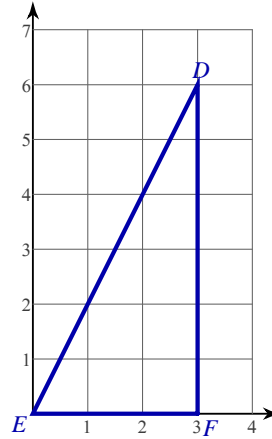
- A) (3, 2) B) (4, 3)
 C) (2, 3) D) (4, 2)

10)



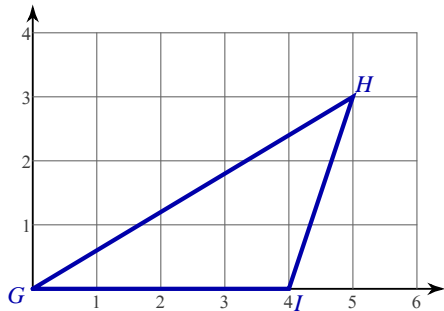
- A) (2, 2) B) (1, 0)
 C) (1, 1) D) (2, 1)

11)



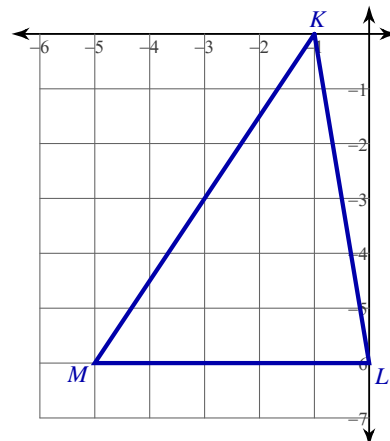
- A) (1, 2) B) (3, 2)
 C) (2, 3) D) (2, 2)

12)



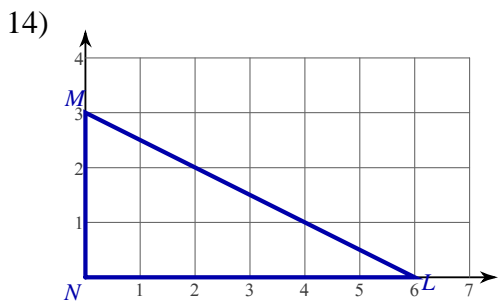
- A) (4, 0) B) (3, 1)
 C) (2, 0) D) (3, 0)

13)

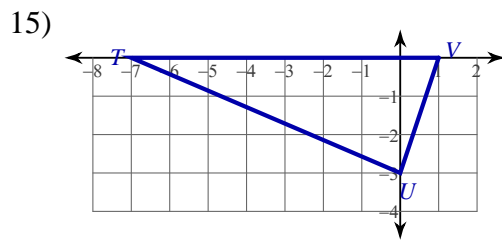


- A) (-1, -5) B) (-3, -3)
 C) (-1, -3) D) (-2, -4)

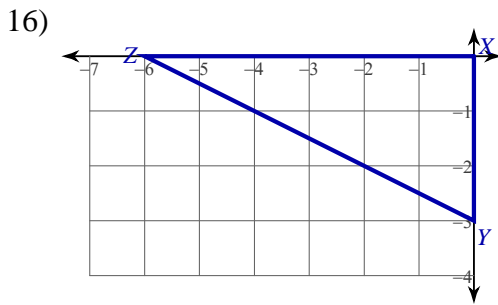




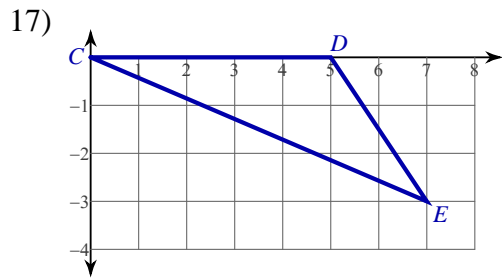
- A) (2, 0) B) (2, 1)
C) (3, 2) D) (3, 1)



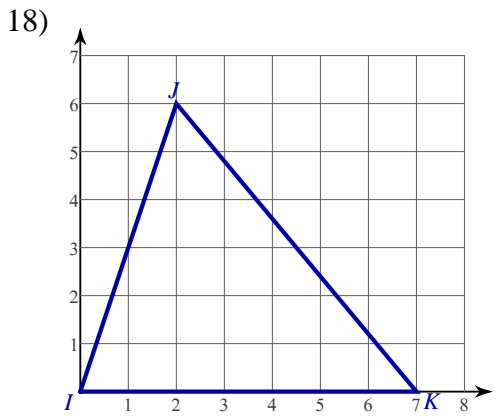
- A) (-2, 0) B) (-1, -1)
C) (-3, -1) D) (-2, -1)



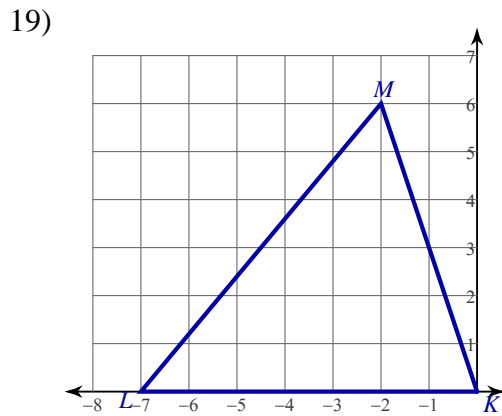
- A) (-3, 0) B) (-1, 0)
C) (-2, -1) D) (-3, -2)



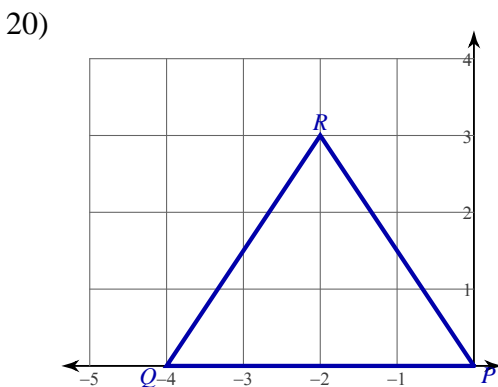
- A) (3, -2) B) (4, 0)
C) (3, 0) D) (4, -1)



- A) (3, 2) B) (2, 3)
C) (3, 1) D) (3, 3)



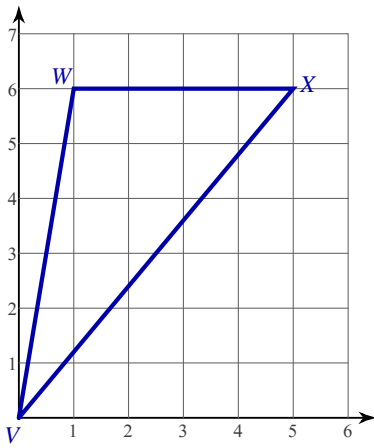
- A) (-4, 1) B) (-4, 2)
C) (-2, 3) D) (-3, 2)



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

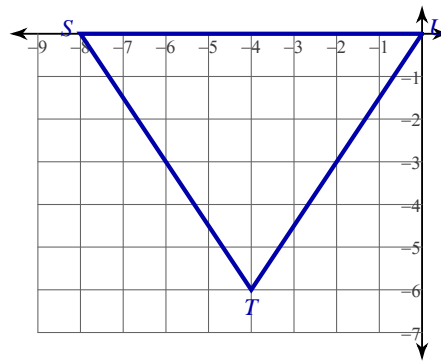


21)



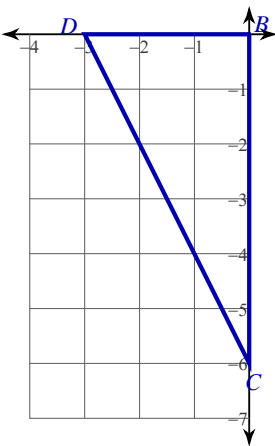
- A) (1, 3) B) (1, 5)
 C) (2, 4) D) (3, 4)

22)



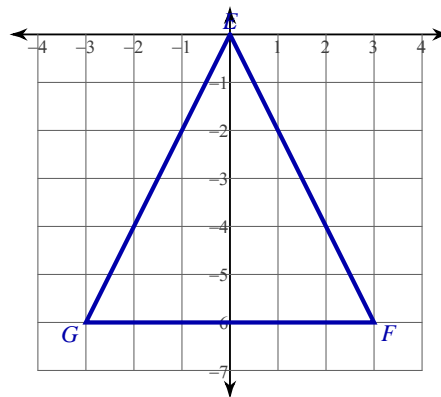
- A) (-3, -3) B) (-4, -2)
 C) (-5, -3) D) (-3, -2)

23)



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

24)



- A) (-1, -3) B) (0, -5)
 C) (0, -4) D) (1, -5)



Answers to Assignment (ID: 2)

1) C
5) B
9) A
13) D
17) D
21) C

2) B
6) A
10) C
14) B
18) A
22) B

3) C
7) C
11) D
15) D
19) D
23) A

4) C
8) B
12) B
16) C
20) A
24) C

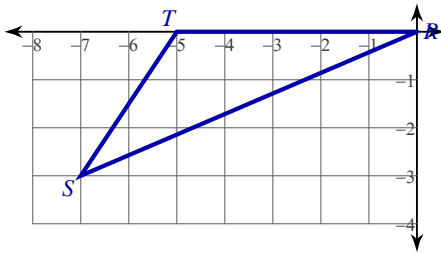


Assignment

Name _____ Date _____ Period _____

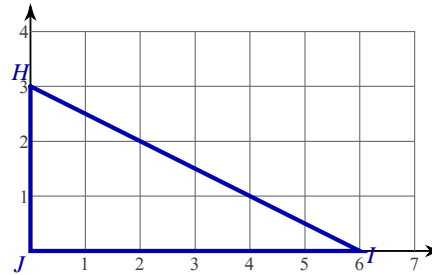
Find coordinates of the centroid of each triangle.

1)



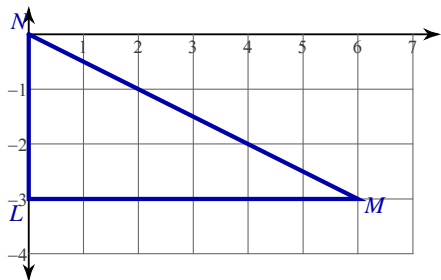
- A) $(-4, -2)$
- B) $(-5, 0)$
- C) $(-3, -1)$
- D) $(-4, -1)$

2)



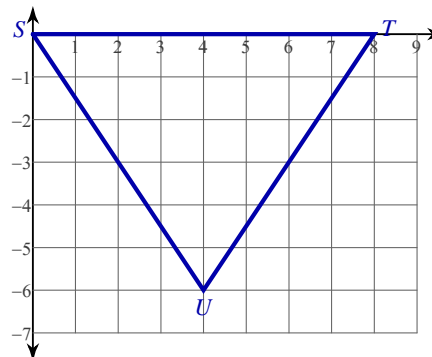
- A) $(2, 2)$
- B) $(1, 1)$
- C) $(2, 1)$
- D) $(3, 1)$

3)



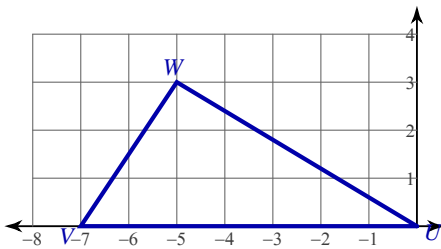
- A) $(1, -1)$
- B) $(2, -2)$
- C) $(3, -2)$
- D) $(2, -3)$

4)



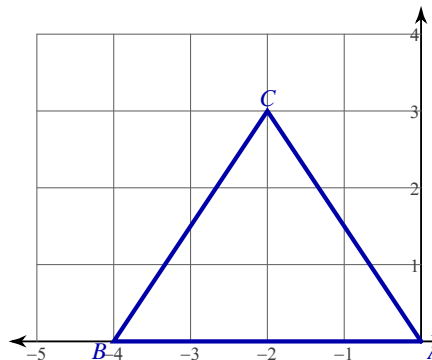
- A) $(5, -2)$
- B) $(3, -3)$
- C) $(4, -2)$
- D) $(4, -3)$

5)



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

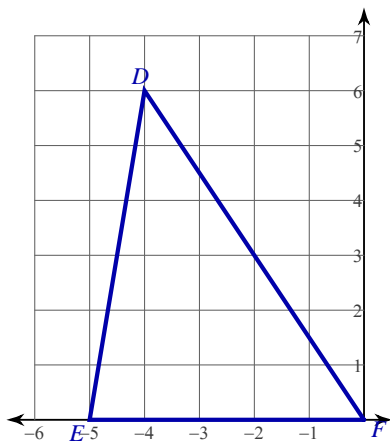
6)



- A) $(-3, 0)$
- B) $(-2, 1)$
- C) $(-2, 2)$
- D) $(-1, 0)$

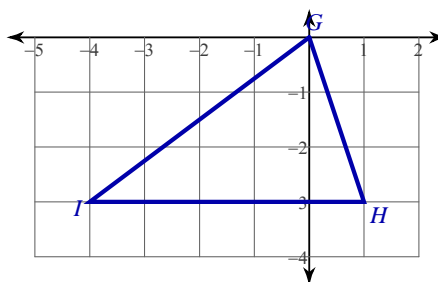


7)



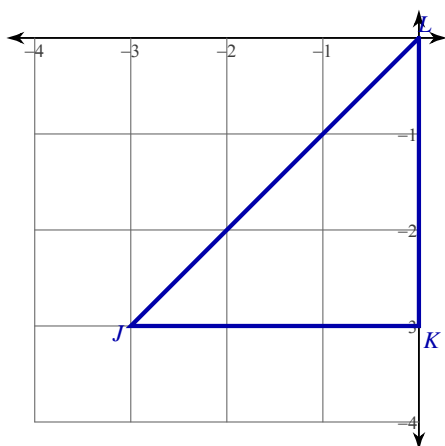
- A) $(-2, 3)$ B) $(-3, 2)$
 C) $(-2, 1)$ D) $(-4, 1)$

8)



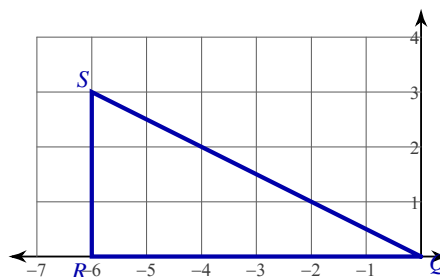
- A) $(-2, -2)$ B) $(-1, -2)$
 C) $(-2, -3)$ D) $(-2, -1)$

9)



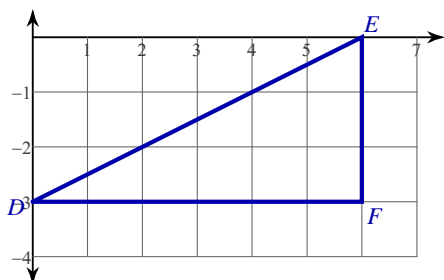
- A) $(-2, -1)$ B) $(-1, -3)$
 C) $(0, -1)$ D) $(-1, -2)$

10)



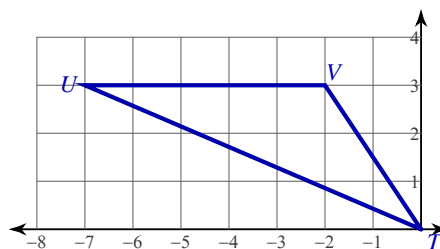
- A) $(-5, 2)$ B) $(-4, 1)$
 C) $(-4, 2)$ D) $(-4, 0)$

11)



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

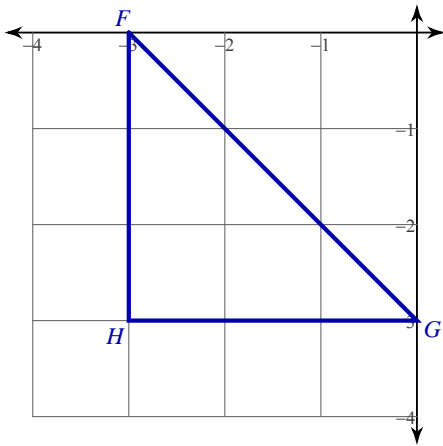
12)



- A) $(-3, 3)$ B) $(-4, 3)$
 C) $(-2, 2)$ D) $(-3, 2)$

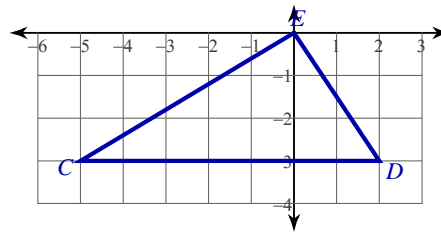


13)



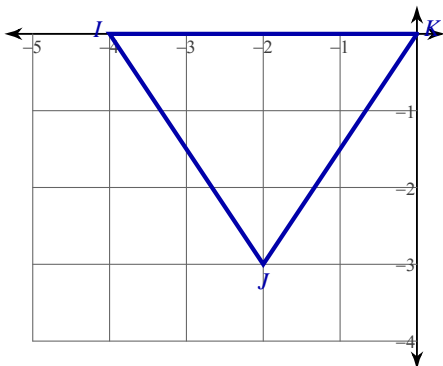
- A) $(-1, -1)$ B) $(-2, -2)$
 C) $(-2, -1)$ D) $(-1, -2)$

14)



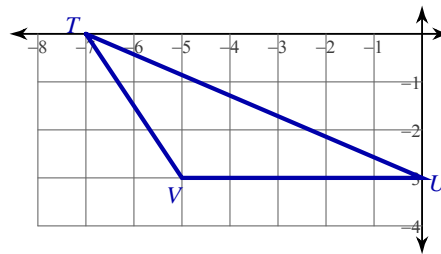
- A) $(-2, -3)$ B) $(-2, -1)$
 C) $(-1, -2)$ D) $(0, -3)$

15)



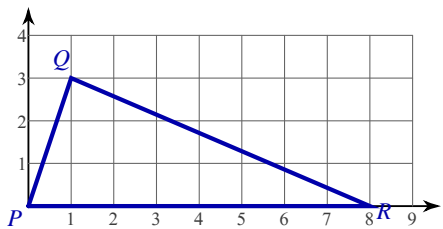
- A) $(-3, -1)$ B) $(-2, -2)$
 C) $(-3, 0)$ D) $(-2, -1)$

16)



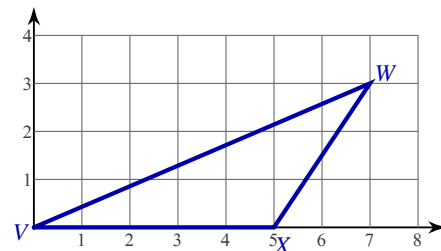
- A) $(-3, -1)$ B) $(-4, -2)$
 C) $(-4, -3)$ D) $(-3, -2)$

17)



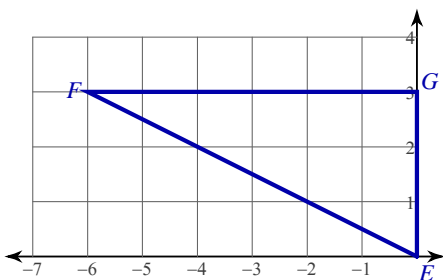
- A) $(4, 2)$ B) $(3, 1)$
 C) $(2, 0)$ D) $(2, 1)$

18)



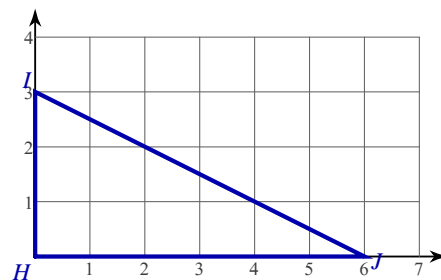
- A) $(5, 1)$ B) $(3, 0)$
 C) $(4, 0)$ D) $(4, 1)$

19)



- A) $(-2, 2)$ B) $(-2, 3)$
 C) $(-3, 2)$ D) $(-3, 3)$

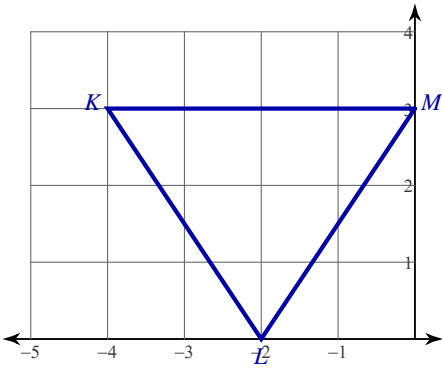
20)



- A) $(2, 1)$ B) $(1, 0)$
 C) $(2, 2)$ D) $(2, 0)$

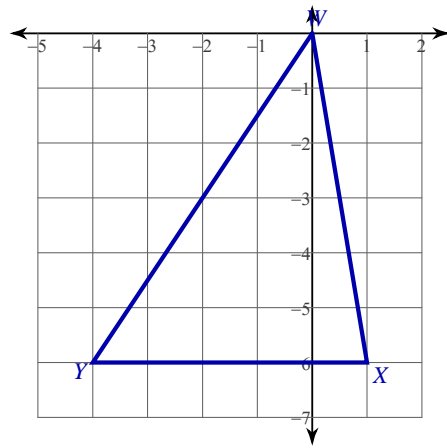


21)



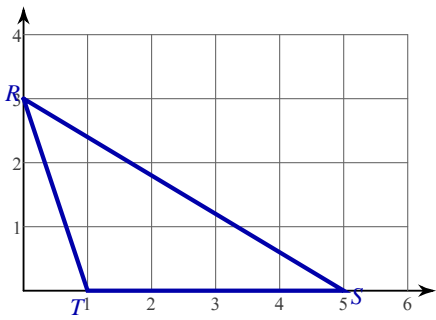
- A) $(-2, 1)$ B) $(-1, 3)$
C) $(-2, 3)$ D) $(-2, 2)$

22)



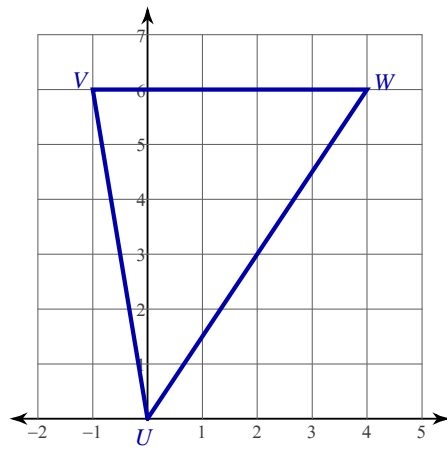
- A) $(0, -3)$ B) $(-1, -3)$
C) $(-1, -4)$ D) $(-1, -5)$

23)



- A) $(3, 2)$ B) $(3, 0)$
C) $(1, 2)$ D) $(2, 1)$

24)



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



Answers to Assignment (ID: 3)

1) D
5) A
9) D
13) B
17) B
21) D

2) C
6) B
10) B
14) C
18) D
22) C

3) B
7) B
11) D
15) D
19) A
23) D

4) C
8) B
12) D
16) B
20) A
24) B

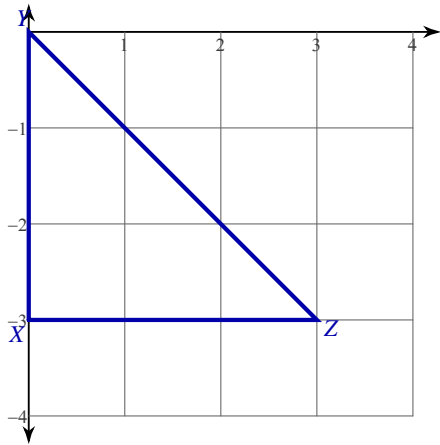


Assignment

Date _____ Period _____

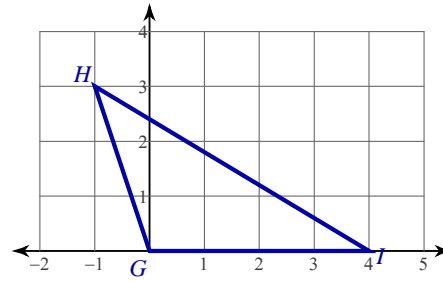
Find coordinates of the centroid of each triangle.

1)



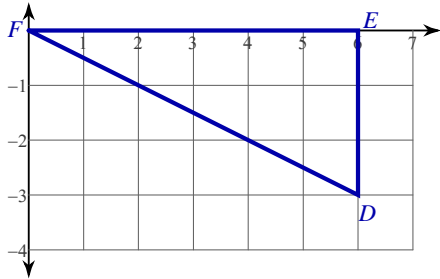
- A) (2, -1) B) (1, -2)
- C) (0, -2) D) (2, -2)

2)



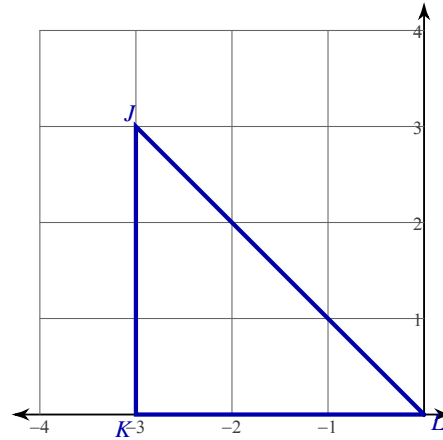
- A) (1, 1) B) (0, 0)
- C) (1, 2) D) (0, 2)

3)



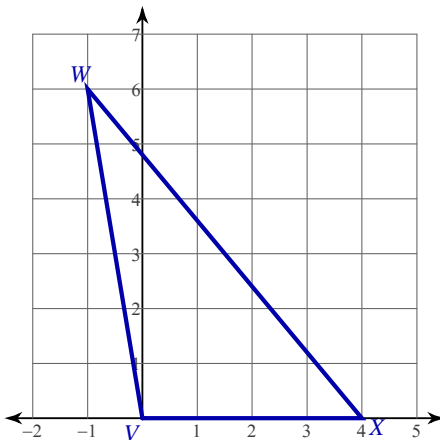
- A) (4, 0) B) (3, -1)
- C) (4, -1) D) (5, -2)

4)



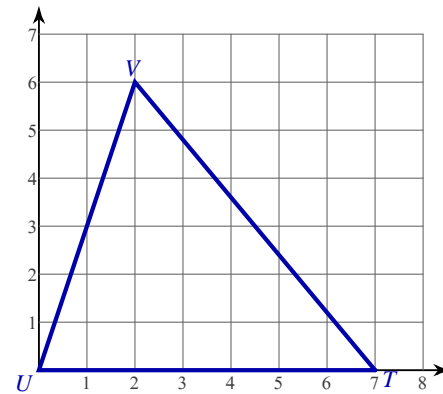
- A) (-3, 2) B) (-2, 1)
- C) (-3, 1) D) (-1, 1)

5)



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

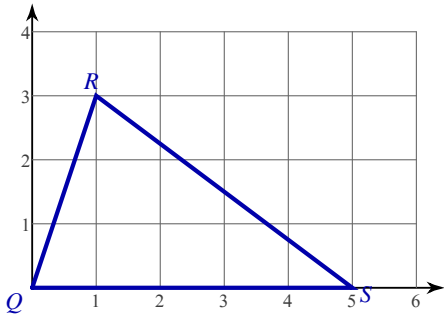
6)



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

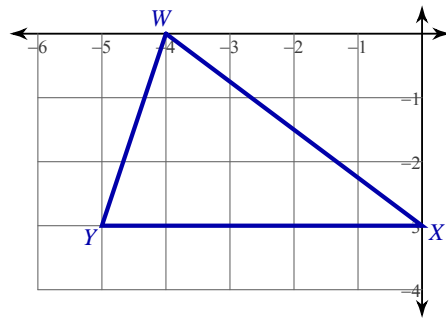


7)



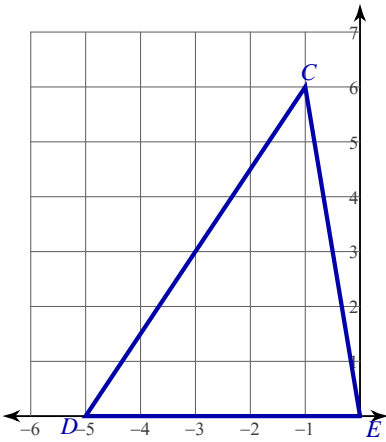
- A) (3, 1) B) (2, 2)
 C) (1, 2) D) (2, 1)

8)



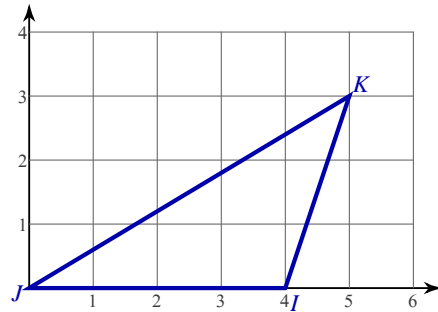
- A) (-2, -2) B) (-4, -1)
 C) (-2, -1) D) (-3, -2)

9)



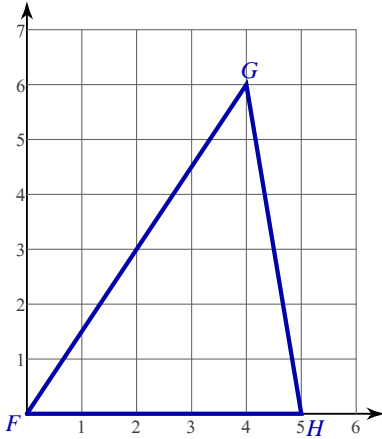
- A) (-1, 1) B) (-2, 1)
 C) (-2, 2) D) (-3, 2)

10)



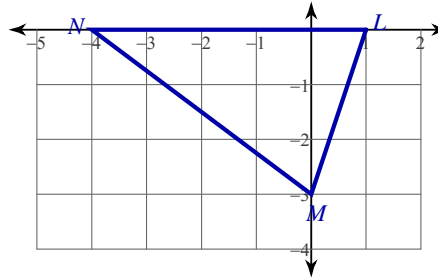
- A) (2, 1) B) (3, 2)
 C) (2, 0) D) (3, 1)

11)



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

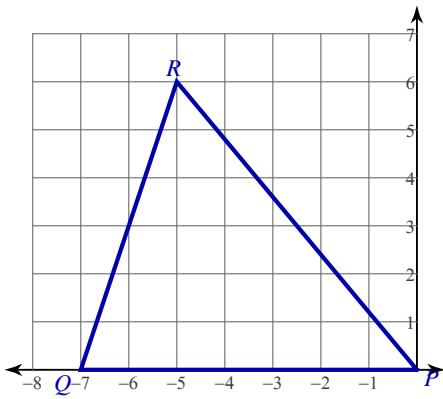
12)



- A) (-1, -1) B) (0, -2)
 C) (-2, -1) D) (-1, 0)

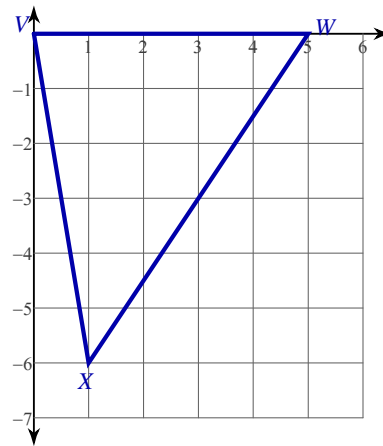


13)



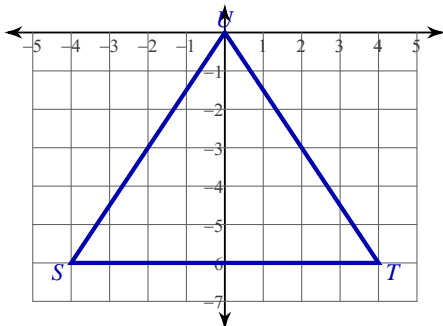
- A) $(-5, 1)$ B) $(-5, 3)$
 C) $(-4, 2)$ D) $(-3, 1)$

14)



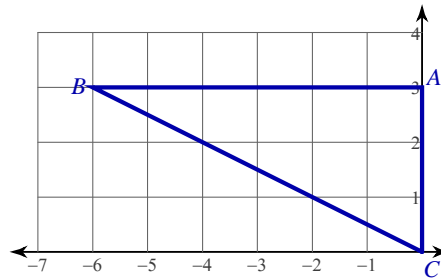
- A) $(3, -2)$ B) $(2, -1)$
 C) $(2, -2)$ D) $(1, -1)$

15)



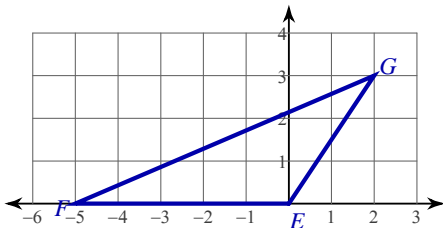
- A) $(0, -4)$ B) $(-1, -4)$
 C) $(1, -5)$ D) $(0, -5)$

16)



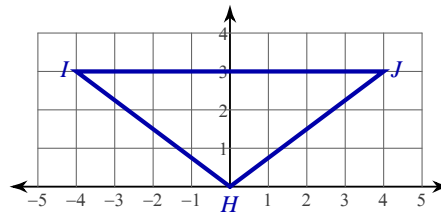
- A) $(-3, 1)$ B) $(-2, 2)$
 C) $(-1, 2)$ D) $(-2, 3)$

17)



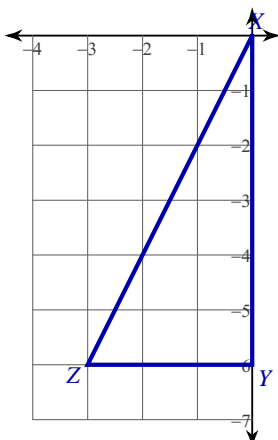
- A) $(0, 1)$ B) $(-1, 2)$
 C) $(-1, 1)$ D) $(-2, 0)$

18)



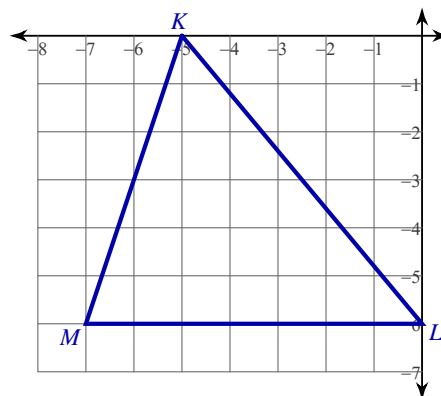
- A) $(1, 3)$ B) $(0, 2)$
 C) $(-1, 1)$ D) $(0, 3)$

19)



- A) $(-1, -4)$ B) $(0, -3)$

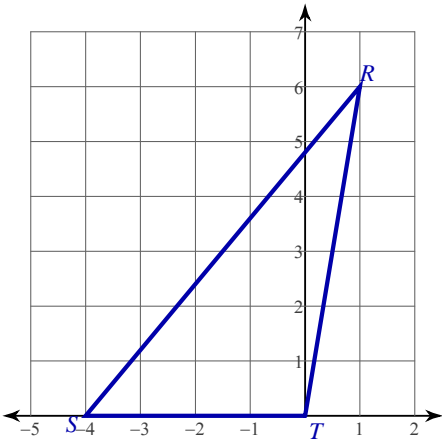
20)



- A) $(-4, -4)$ B) $(-4, -5)$
 C) $(-3, -3)$ D) $(-5, -5)$

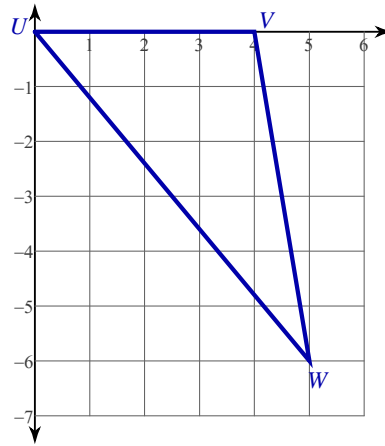


21)



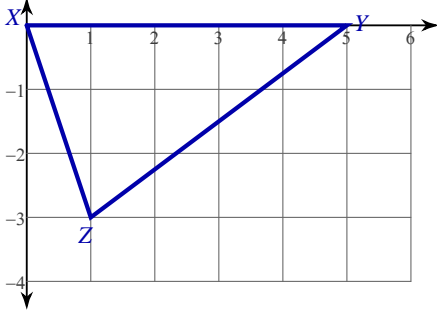
- A) (0, 2) B) (-1, 1)
C) (-2, 3) D) (-1, 2)

22)



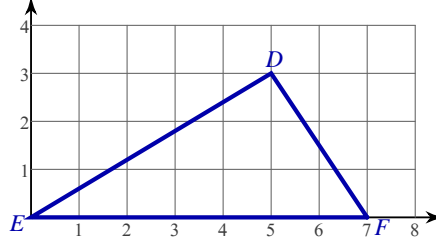
- A) (2, -3) B) (4, -3)
C) (2, -1) D) (3, -2)

23)



- A) (1, -2) B) (2, -1)
C) (1, 0) D) (2, -2)

24)



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



Answers to Assignment (ID: 4)

1) B
5) C
9) C
13) C
17) C
21) D

2) A
6) C
10) D
14) C
18) B
22) D

3) C
7) D
11) B
15) A
19) A
23) B

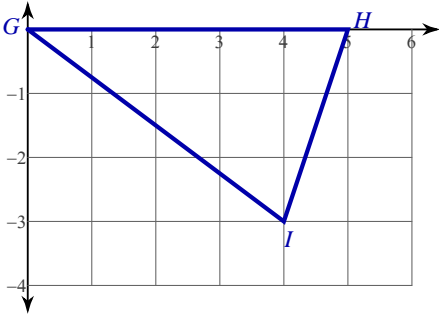
4) B
8) D
12) A
16) B
20) A
24) C



Assignment

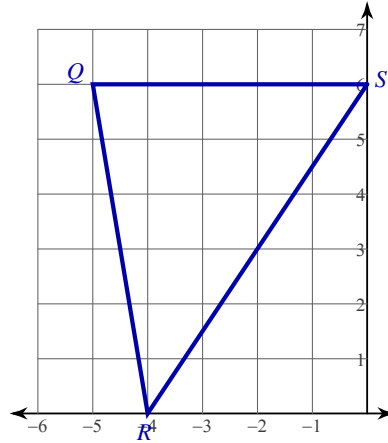
Find coordinates of the centroid of each triangle.

1)



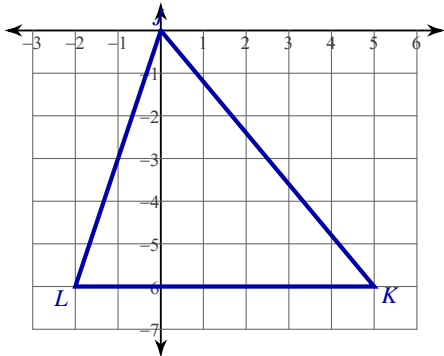
- A) (3, -2) B) (4, 0)
 C) (4, -2) D) (3, -1)

2)



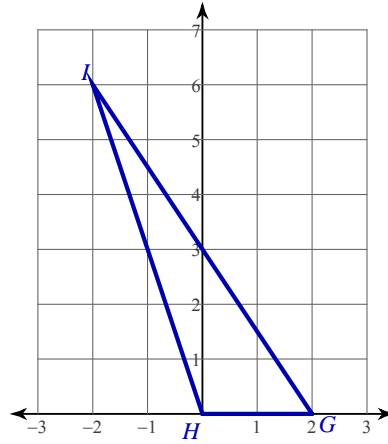
- A) (-3, 4) B) (-3, 5)
 C) (-4, 3) D) (-2, 4)

3)



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

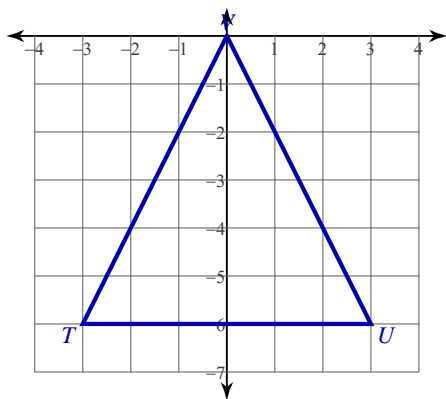
4)



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

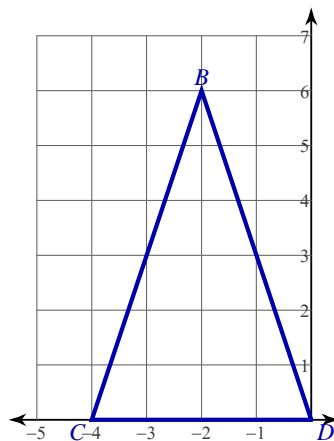


5)



- A) $(0, -3)$ B) $(-1, -3)$
 C) $(1, -5)$ D) $(0, -4)$

6)



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

7)



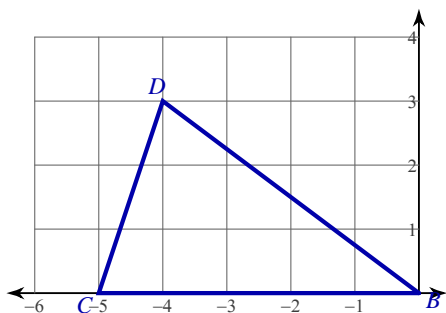
- A) $(-1, 1)$ B) $(-1, 2)$
 C) $(-2, 2)$ D) $(-2, 3)$

8)



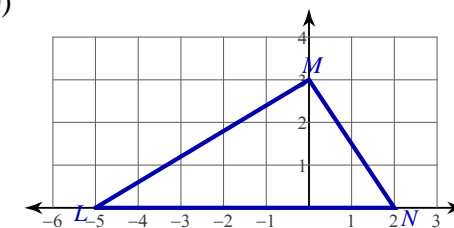
- A) $(3, 1)$ B) $(2, 0)$
 C) $(2, 2)$ D) $(2, 1)$

9)



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

10)



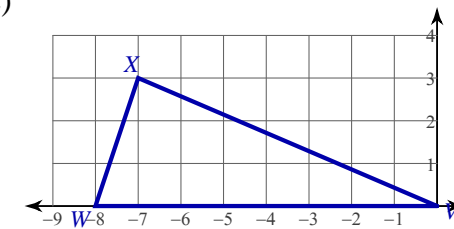
- A) $(0, 0)$ B) $(-2, 2)$
 C) $(-2, 1)$ D) $(-1, 1)$

11)



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

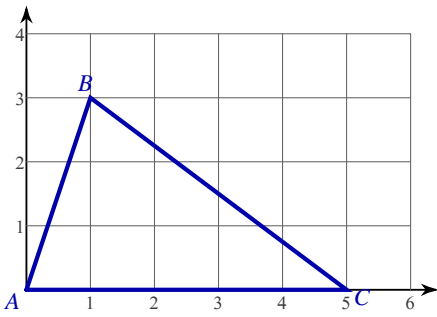
12)



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

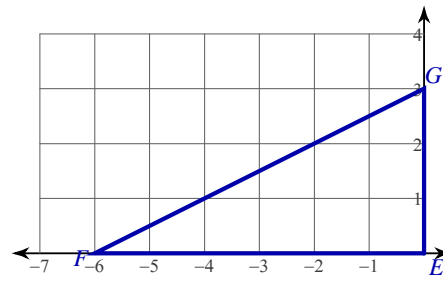


13)



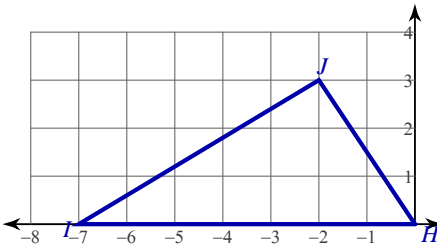
- A) (2, 1) B) (3, 0)
C) (2, 0) D) (1, 0)

14)



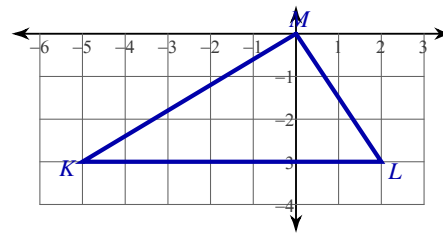
- A) (-3, 2) B) (-2, 1)
C) (-3, 1) D) (-1, 1)

15)



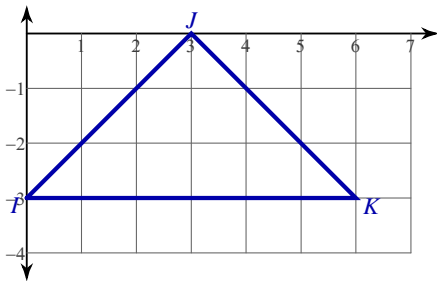
- A) (-3, 0) B) (-3, 1)
C) (-2, 2) D) (-4, 2)

16)



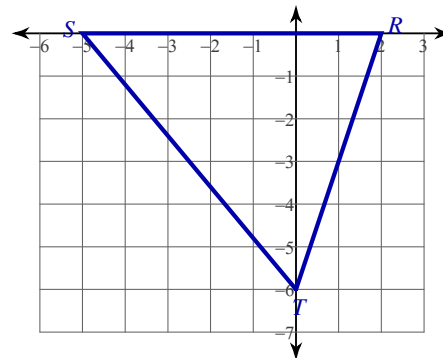
- A) (-2, -1) B) (0, -2)
C) (-2, -3) D) (-1, -2)

17)



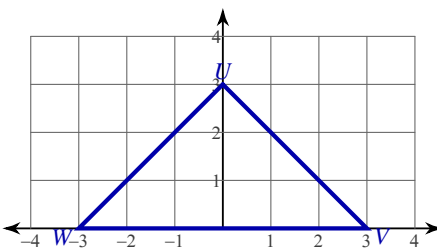
- A) (3, -2) B) (2, -2)
C) (4, -3) D) (4, -1)

18)



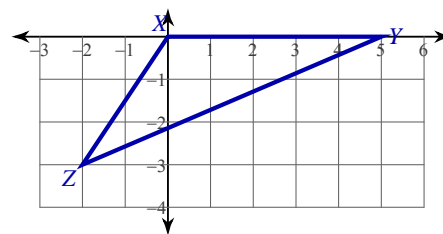
- A) (-1, -2) B) (0, -3)
C) (-1, -1) D) (0, -1)

19)



- A) (0, 0) B) (-1, 1)
C) (1, 0) D) (0, 1)

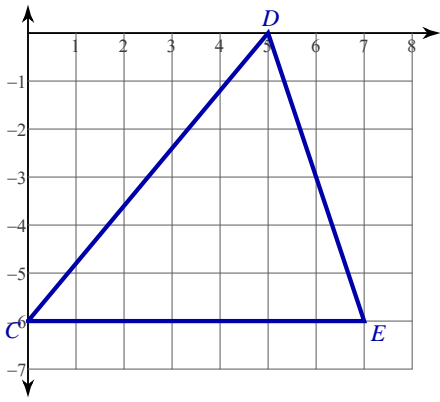
20)



- A) (0, -2) B) (1, -1)
C) (0, 0) D) (1, 0)

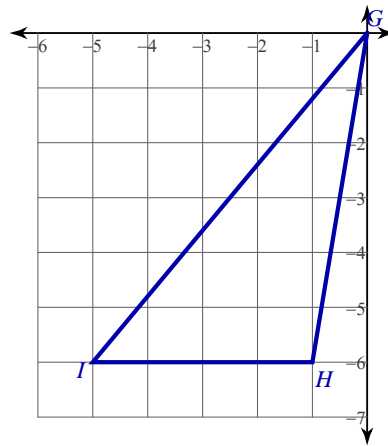


21)



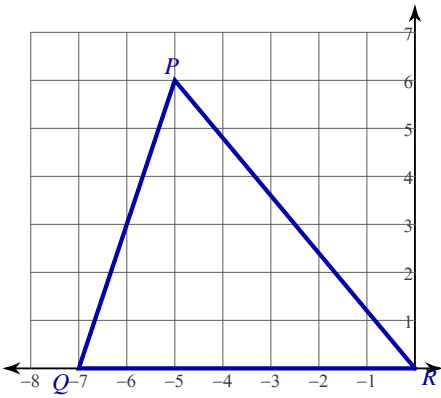
- A) $(4, -3)$ B) $(4, -4)$
 C) $(3, -3)$ D) $(3, -4)$

22)



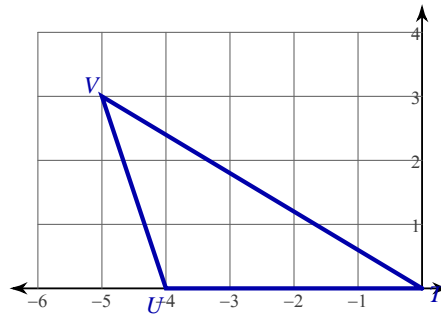
- A) $(-1, -4)$ B) $(-3, -3)$
 C) $(-1, -3)$ D) $(-2, -4)$

23)



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

24)



- A) $(-3, 1)$ B) $(-3, 0)$
 C) $(-2, 1)$ D) $(-3, 2)$



Answers to Assignment (ID: 5)

1) D
5) D
9) C
13) A
17) A
21) B

2) A
6) B
10) D
14) B
18) A
22) D

3) B
7) C
11) B
15) B
19) D
23) C

4) D
8) A
12) B
16) D
20) B
24) A



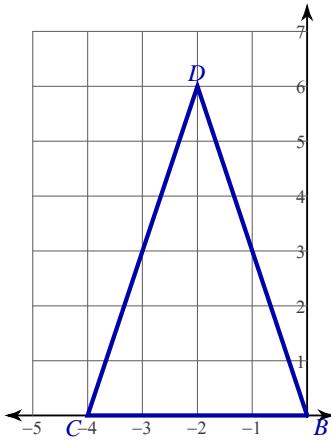
Assignment

Name _____

Date _____ Period _____

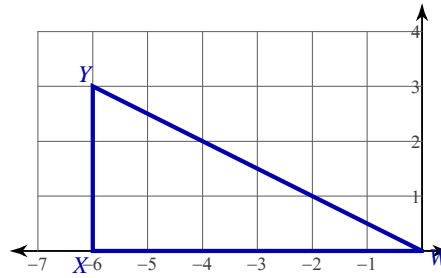
Find coordinates of the centroid of each triangle.

1)



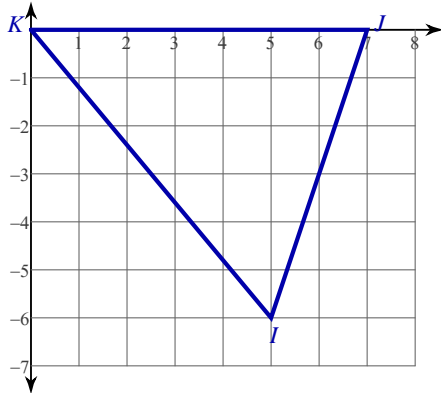
- A) (-2, 2) B) (-1, 3)
- C) (-3, 3) D) (-2, 1)

2)



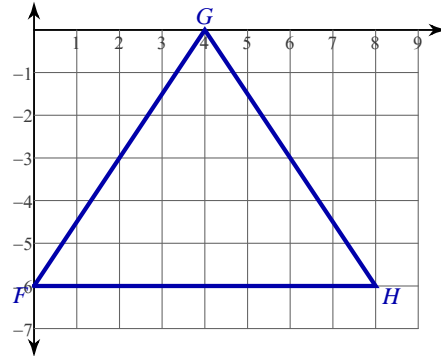
- A) (-4, 1) B) (-3, 2)
- C) (-3, 0) D) (-4, 2)

3)



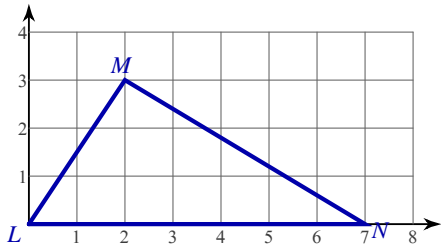
- A) (4, -1) B) (4, -2)
- C) (4, -3) D) (5, -1)

4)



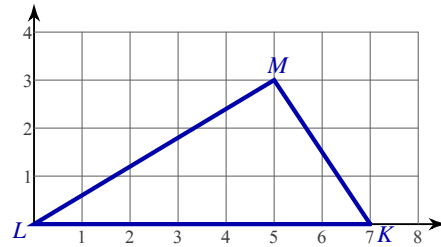
- A) (4, -5) B) (4, -3)
- C) (4, -4) D) (5, -3)

5)



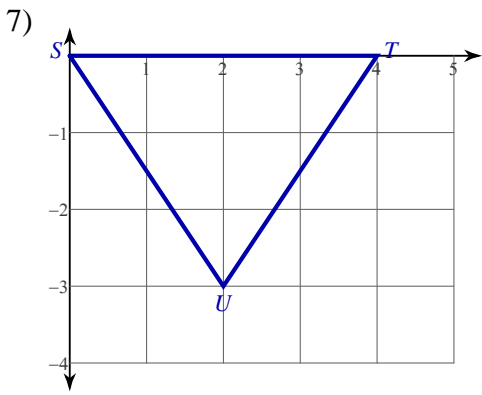
- A) (3, 1) B) (2, 2)
- C) (4, 2) D) (3, 2)

6)

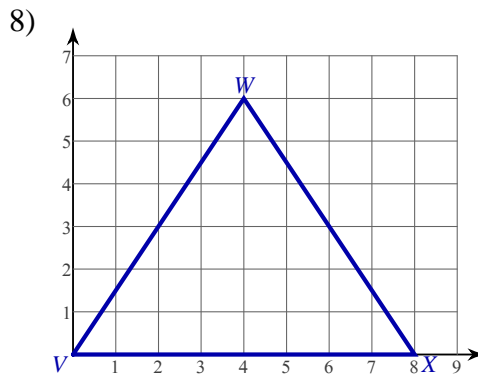


- A) (4, 2) B) (3, 1)
- C) (4, 1) D) (3, 0)

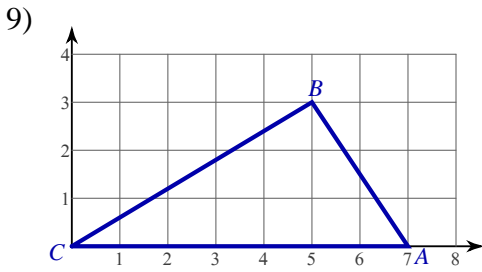




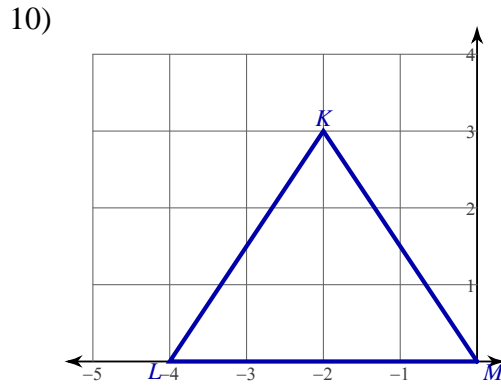
- A) $(2, -2)$ B) $(1, -1)$
 C) $(3, 0)$ D) $(2, -1)$



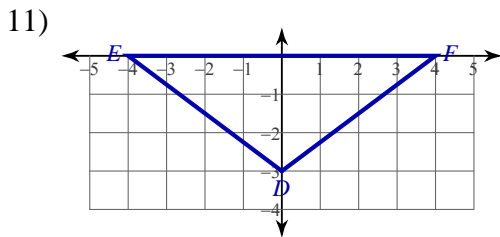
- A) $(3, 1)$ B) $(4, 2)$
 C) $(3, 3)$ D) $(5, 2)$



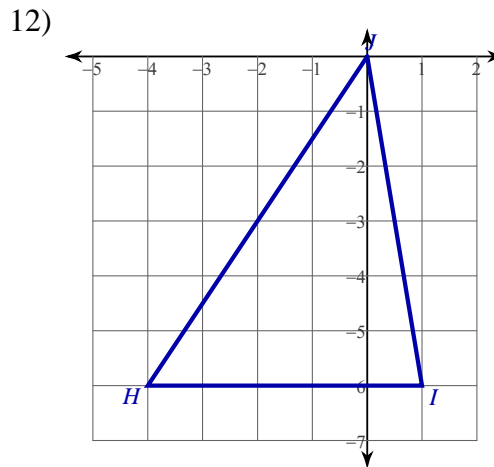
- A) $(4, 0)$ B) $(3, 1)$
 C) $(5, 1)$ D) $(4, 1)$



- A) $(-2, 0)$ B) $(-3, 0)$
 C) $(-2, 1)$ D) $(-1, 1)$



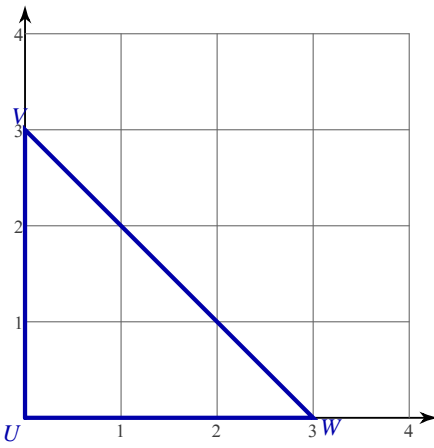
- A) $(-1, -1)$ B) $(1, 0)$
 C) $(0, -2)$ D) $(0, -1)$



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

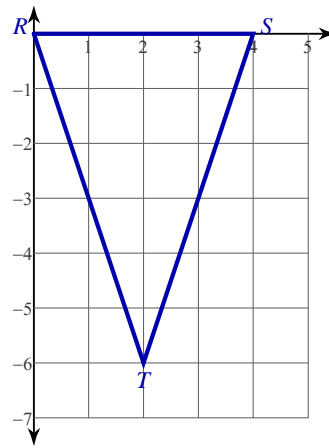


13)



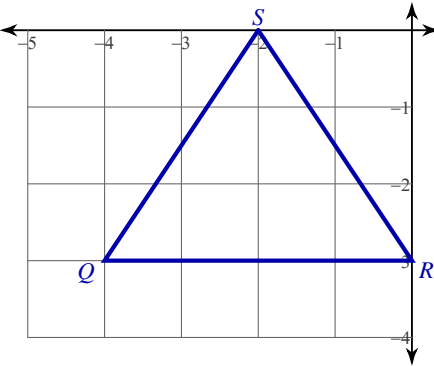
- A) (2, 0) B) (0, 2)
 C) (1, 2) D) (1, 1)

14)



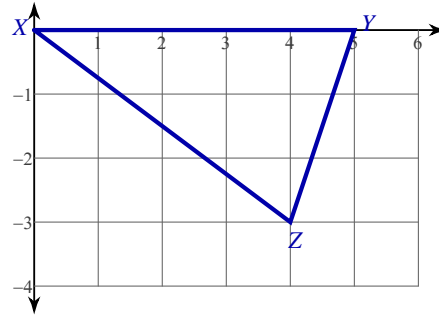
- A) (1, -3) B) (1, -1)
 C) (3, -2) D) (2, -2)

15)



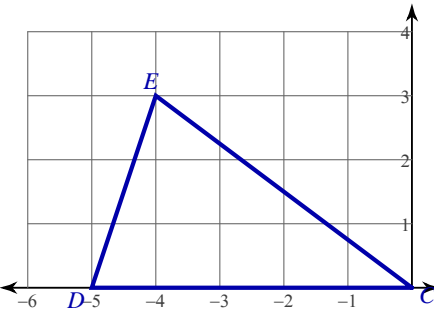
- A) (-2, -1) B) (-1, -1)
 C) (-2, -2) D) (-1, -3)

16)



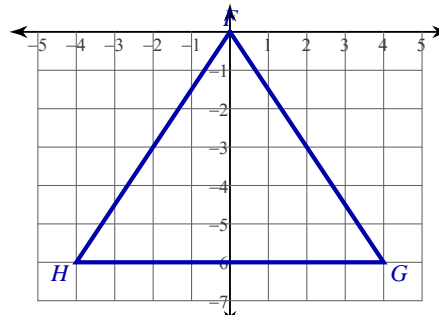
- A) (3, -1) B) (3, 0)
 C) (4, -1) D) (2, -2)

17)



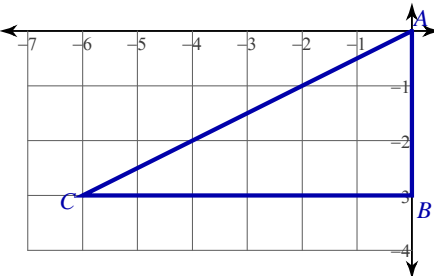
- A) (-2, 0) B) (-4, 0)
 C) (-3, 1) D) (-2, 1)

18)



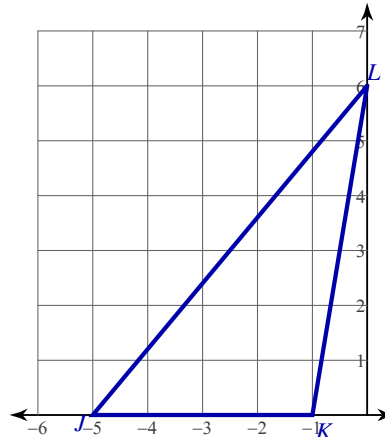
- A) (-1, -4) B) (1, -3)
 C) (0, -4) D) (-1, -3)

19)



- A) (-1, -2) B) (-2, -2)
 C) (-2, -1) D) (-3, -3)

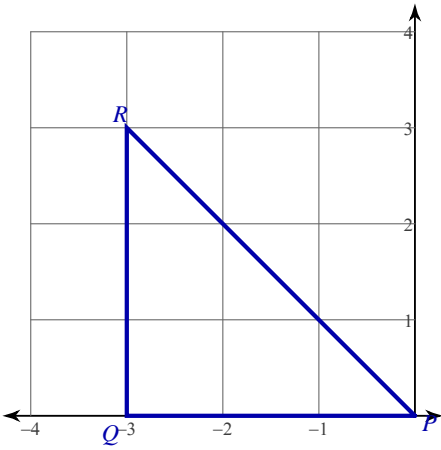
20)



- A) (-1, 3) B) (-3, 1)
 C) (-1, 2) D) (-2, 2)

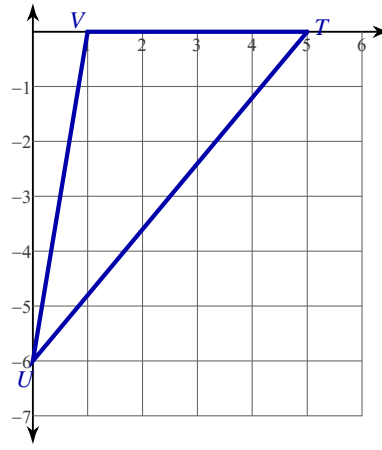


21)



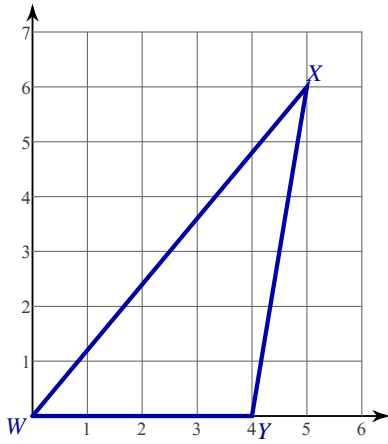
- A) $(-3, 2)$
- B) $(-2, 1)$
- C) $(-1, 1)$
- D) $(-2, 2)$

22)



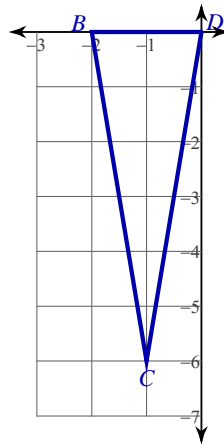
- A) $(3, -2)$
- B) $(1, -3)$
- C) $(3, -3)$
- D) $(2, -2)$

23)



- A) $(3, 2)$
- B) $(2, 3)$
- C) $(2, 2)$
- D) $(4, 3)$

24)



- A) $(-2, -1)$
- B) $(0, -1)$
- C) $(-1, -2)$
- D) $(-1, -1)$



Answers to Assignment (ID: 6)

- 1) A
- 5) A
- 9) D
- 13) D
- 17) C
- 21) B

- 2) A
- 6) C
- 10) C
- 14) D
- 18) C
- 22) D

- 3) B
- 7) D
- 11) D
- 15) C
- 19) B
- 23) A

- 4) C
- 8) B
- 12) C
- 16) A
- 20) D
- 24) C

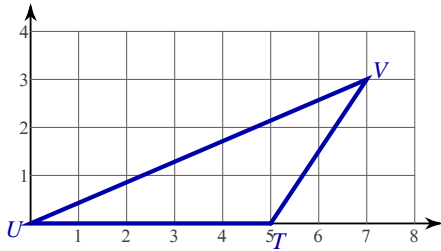


Assignment

Date _____ Period _____

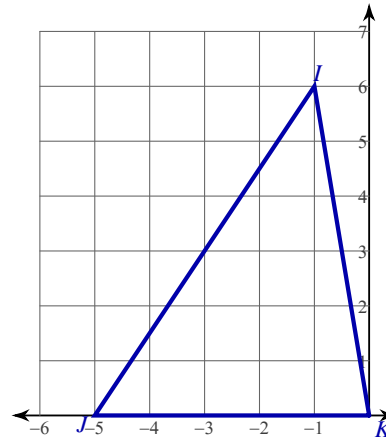
Find coordinates of the centroid of each triangle.

1)



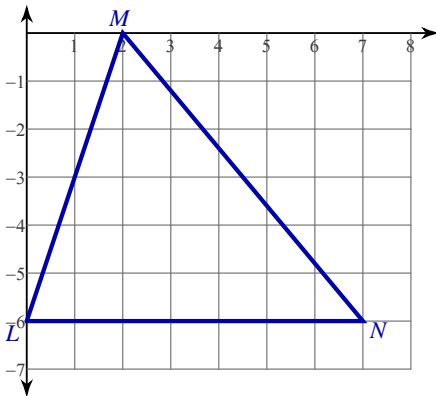
- A) (4, 0) B) (4, 1)
- C) (4, 2) D) (3, 2)

2)



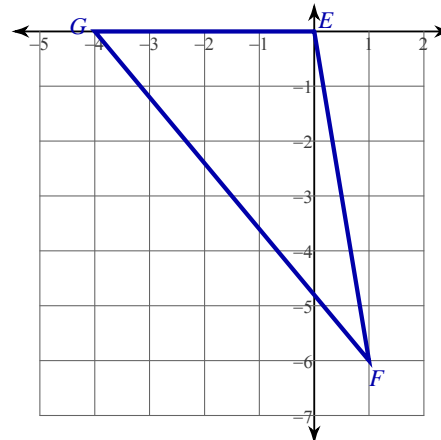
- A) (-2, 3) B) (-2, 2)
- C) (-3, 2) D) (-3, 1)

3)



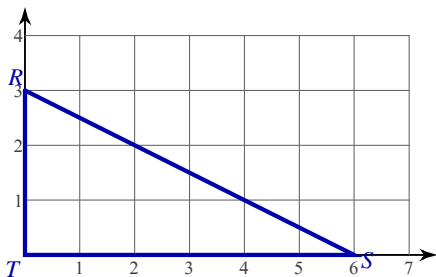
- A) (4, -3) B) (3, -5)
- C) (3, -3) D) (3, -4)

4)



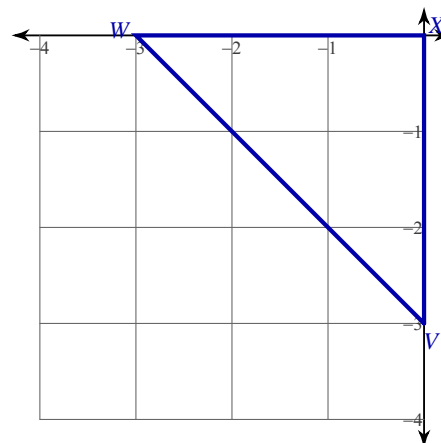
- A) (-1, -3) B) (-2, -1)
- C) (-1, -2) D) (0, -1)

5)



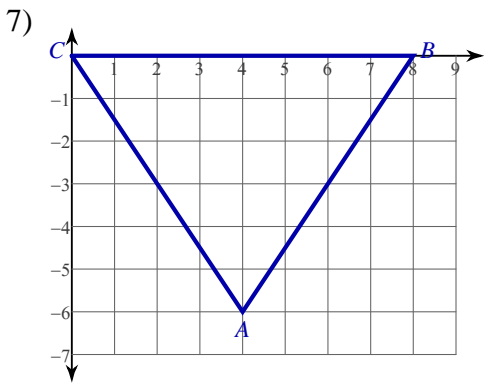
- A) (2, 1) B) (1, 2)
- C) (3, 0) D) (2, 0)

6)

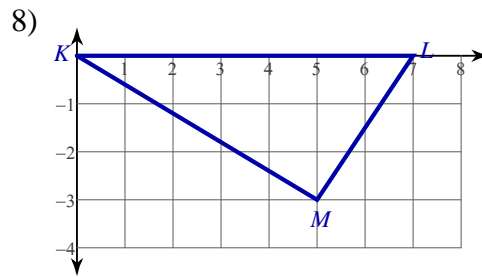


- A) (-2, -2) B) (0, -2)
- C) (-1, -1) D) (0, 0)

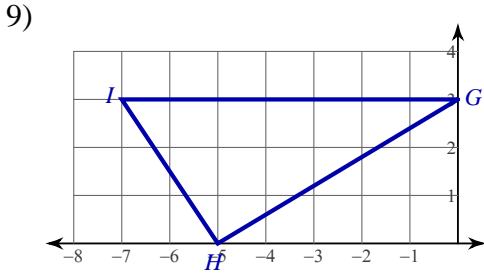




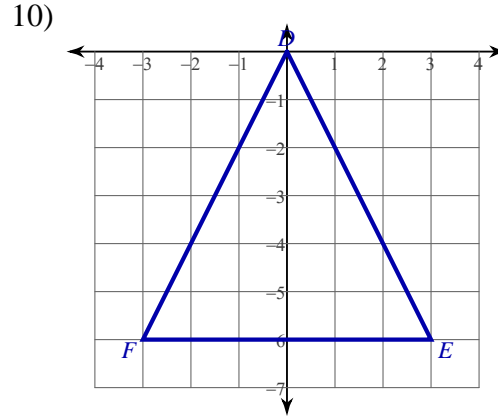
- A) $(4, -2)$ B) $(3, -1)$
 C) $(5, -2)$ D) $(3, -3)$



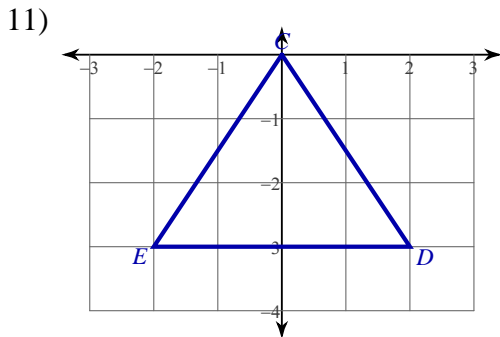
- A) $(4, -1)$ B) $(5, 0)$
 C) $(4, -2)$ D) $(3, 0)$



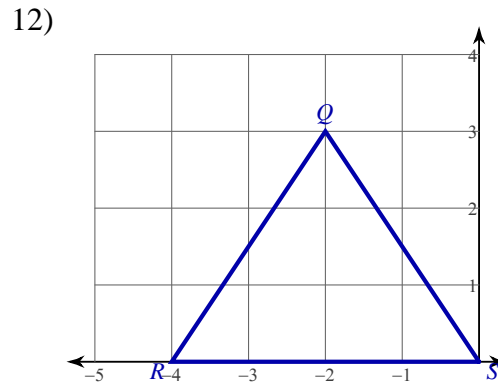
- A) $(-5, 1)$ B) $(-4, 1)$
 C) $(-3, 1)$ D) $(-4, 2)$



- A) $(-1, -4)$ B) $(0, -4)$
 C) $(1, -4)$ D) $(-1, -5)$



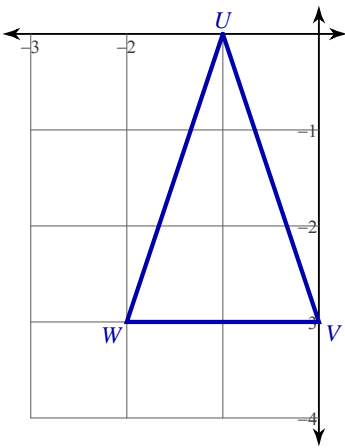
- A) $(-1, -3)$ B) $(0, -1)$
 C) $(0, -3)$ D) $(0, -2)$



- A) $(-2, 2)$ B) $(-3, 1)$
 C) $(-2, 0)$ D) $(-2, 1)$

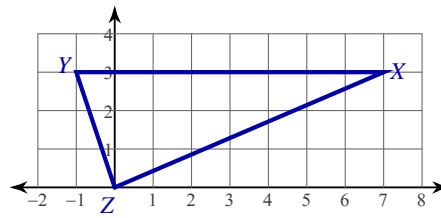


13)



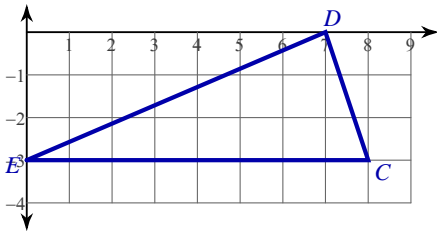
- A) $(0, -3)$ B) $(0, -1)$
 C) $(-1, -1)$ D) $(-1, -2)$

14)



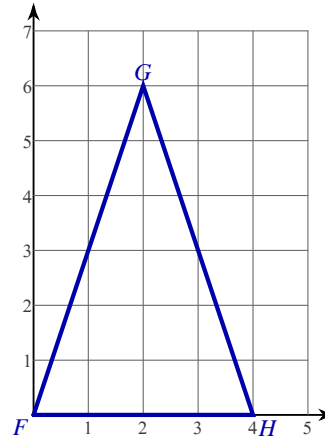
- A) $(1, 1)$ B) $(3, 1)$
 C) $(2, 2)$ D) $(1, 2)$

15)



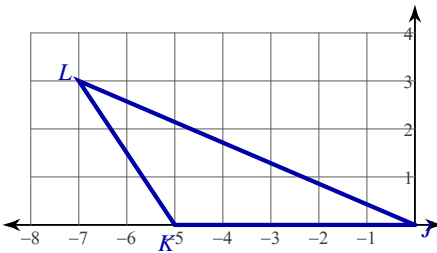
- A) $(4, -1)$ B) $(5, -1)$
 C) $(6, -2)$ D) $(5, -2)$

16)



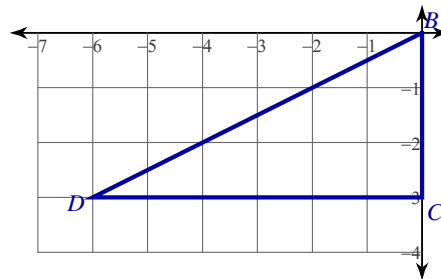
- A) $(3, 1)$ B) $(2, 2)$
 C) $(1, 3)$ D) $(3, 2)$

17)



- A) $(-3, 2)$ B) $(-5, 1)$
 C) $(-4, 1)$ D) $(-5, 0)$

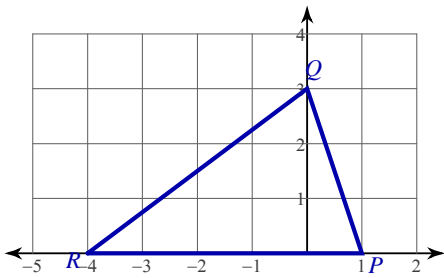
18)



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

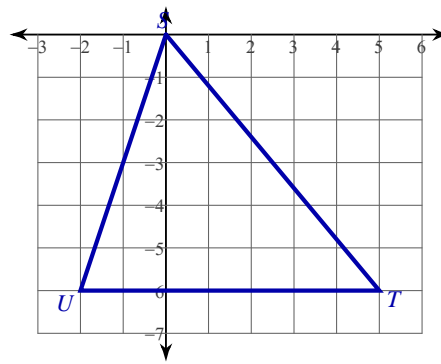


19)



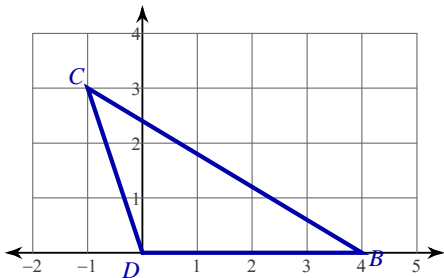
- A) $(-1, 1)$ B) $(-2, 1)$
 C) $(0, 0)$ D) $(-2, 2)$

20)



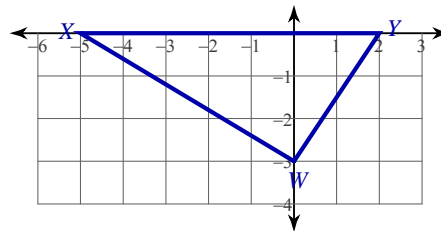
- A) $(1, -5)$ B) $(1, -3)$
 C) $(1, -4)$ D) $(2, -5)$

21)



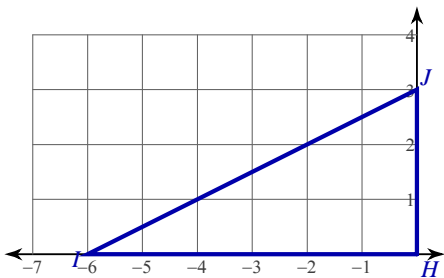
- A) $(0, 1)$ B) $(0, 2)$
 C) $(1, 0)$ D) $(1, 1)$

22)



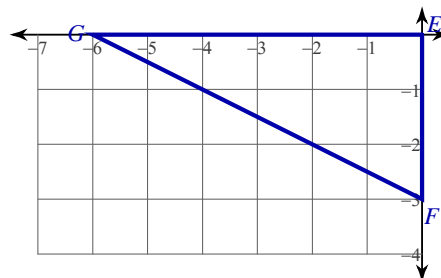
- A) $(-1, -1)$ B) $(-1, 0)$
 C) $(-2, 0)$ D) $(0, -2)$

23)



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

24)



- A) $(-2, 0)$ B) $(-2, -1)$
 C) $(-1, -1)$ D) $(-1, -2)$



Answers to Assignment (ID: 7)

1) B
5) A
9) D
13) D
17) C
21) D

2) B
6) C
10) B
14) C
18) A
22) A

3) D
7) A
11) D
15) D
19) A
23) D

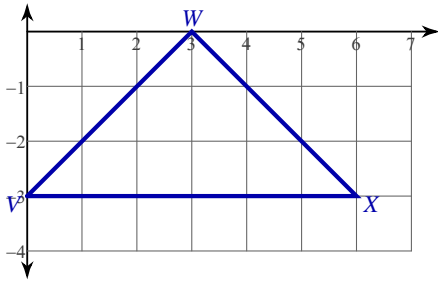
4) C
8) A
12) D
16) B
20) C
24) B



Assignment

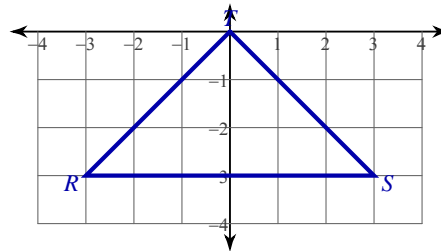
Find coordinates of the centroid of each triangle.

1)



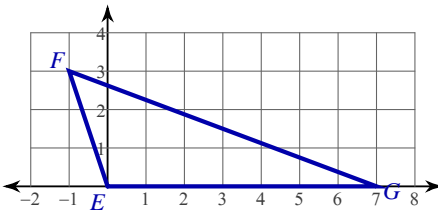
- A) (3, -2) B) (3, -3)
- C) (2, -3) D) (4, -3)

2)



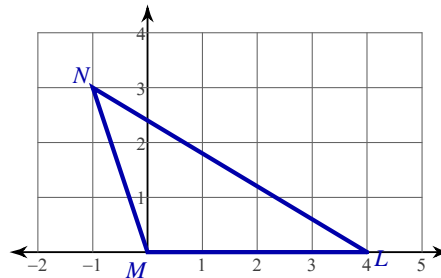
- A) (1, -3) B) (1, -2)
- C) (0, -2) D) (0, -1)

3)



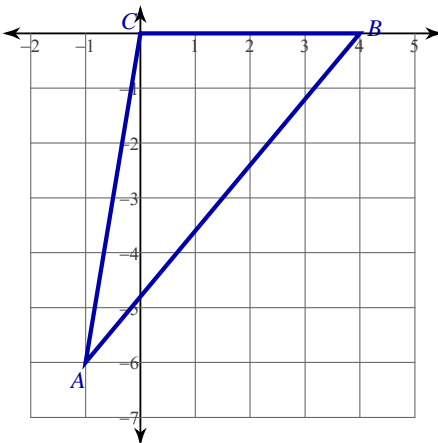
- A) (1, 1) B) (3, 1)
- C) (1, 0) D) (2, 1)

4)



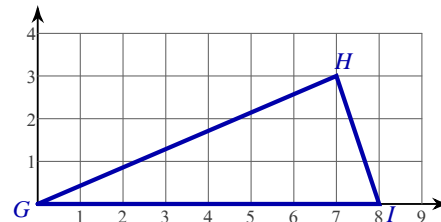
- A) (0, 0) B) (2, 2)
- C) (1, 1) D) (1, 0)

5)



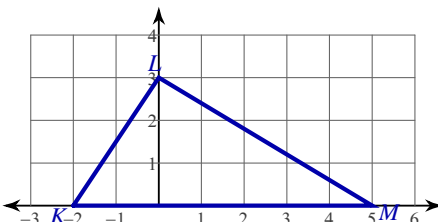
- A) (2, -2) B) (1, -2)
- C) (0, -2) D) (1, -1)

6)



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

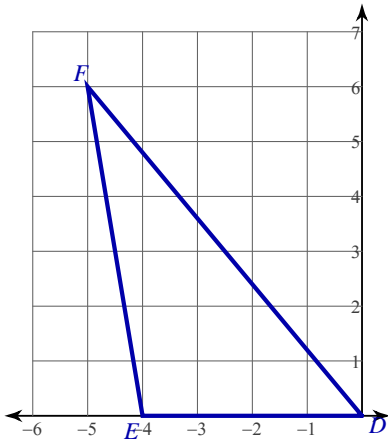
7)



- A) (1, 0) B) (0, 2)
- C) (0, 0) D) (1, 1)

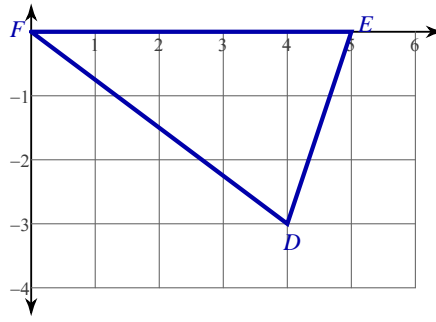


8)



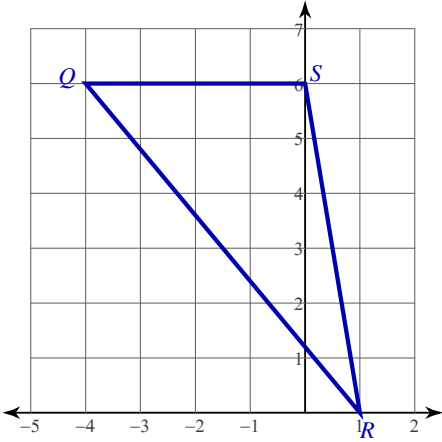
- A) (-3, 3) B) (-3, 1)
 C) (-4, 1) D) (-3, 2)

9)



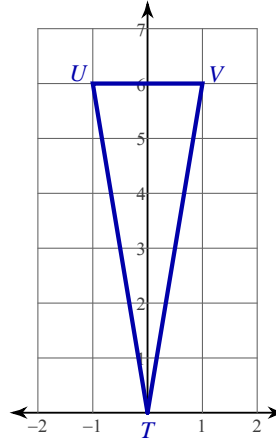
- A) (3, -1) B) (3, 0)
 C) (3, -2) D) (2, -2)

10)



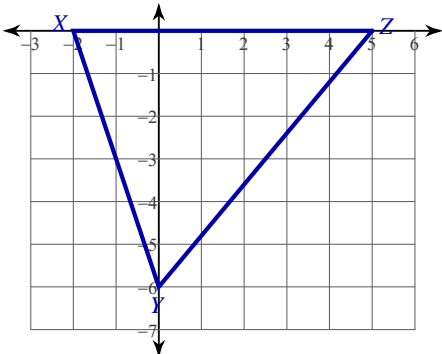
- A) (-2, 5) B) (-2, 4)
 C) (-1, 4) D) (0, 3)

11)



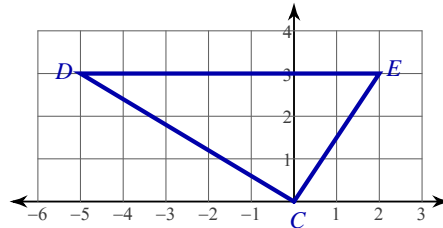
- A) (0, 4) B) (-1, 4)
 C) (1, 4) D) (1, 3)

12)



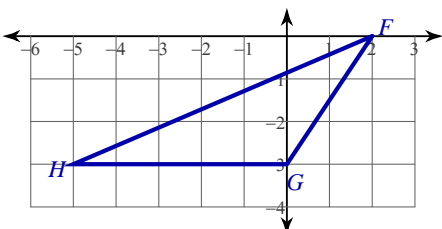
- A) (0, -3) B) (1, -2)
 C) (1, -1) D) (2, -1)

13)



- A) (0, 1) B) (-2, 2)
 C) (0, 2) D) (-1, 2)

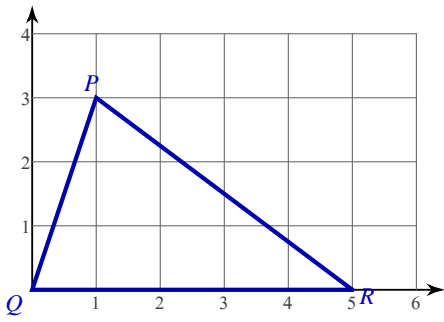
14)



- A) (0, -3) B) (-2, -2)

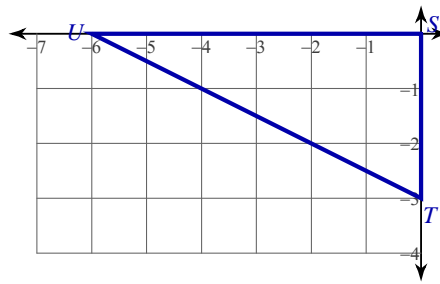


15)



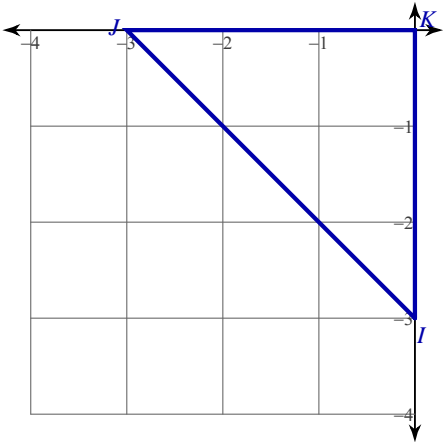
- A) (2, 2) B) (1, 1)
 C) (2, 1) D) (3, 1)

16)



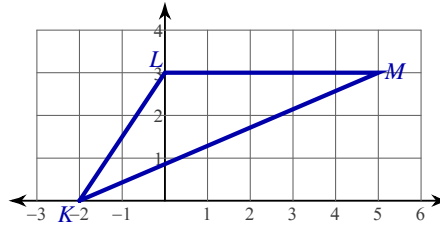
- A) (-3, 0) B) (-1, -1)
 C) (-2, -1) D) (-2, 0)

17)



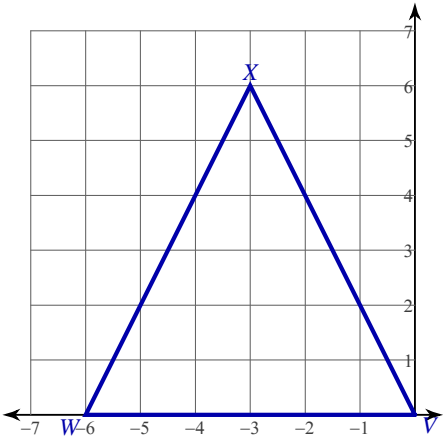
- A) (-1, -2) B) (-2, 0)
 C) (-1, -1) D) (-2, -1)

18)



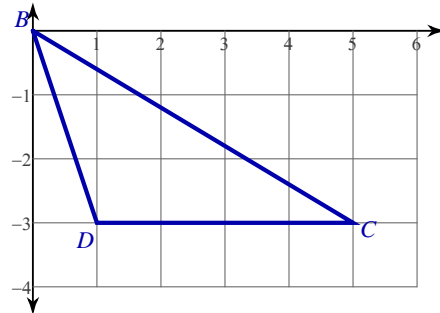
- A) (0, 1) B) (0, 3)
 C) (0, 2) D) (1, 2)

19)



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

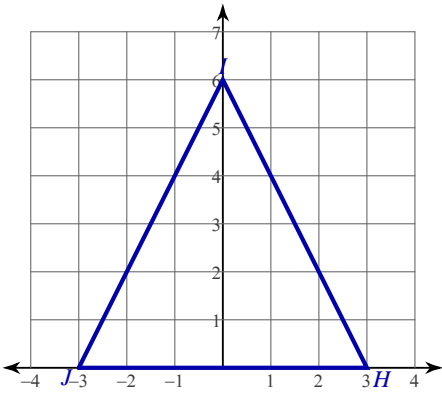
20)



- A) (1, -2) B) (3, -3)
 C) (3, -1) D) (2, -2)

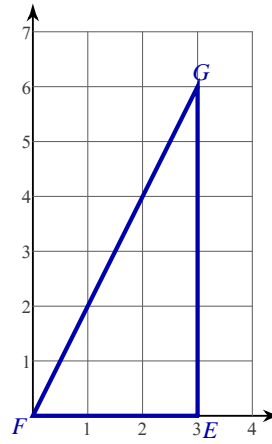


21)



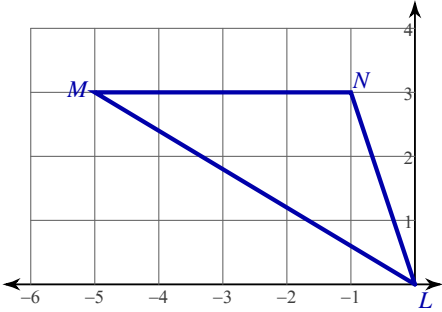
- A) (0, 2) B) (0, 3)
C) (-1, 1) D) (-1, 3)

22)



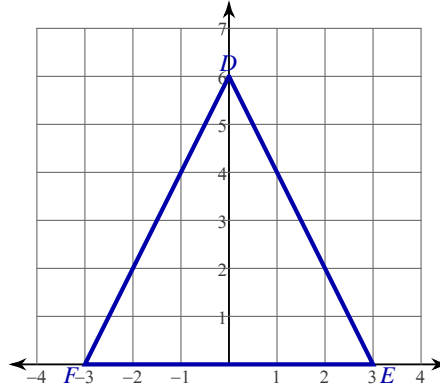
- A) (1, 1) B) (2, 1)
C) (3, 1) D) (2, 2)

23)



- A) (-1, 3) B) (-1, 1)
C) (-2, 2) D) (-3, 3)

24)



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



Answers to Assignment (ID: 8)

1) A
5) B
9) A
13) D
17) C
21) A

2) C
6) B
10) C
14) D
18) D
22) D

3) D
7) D
11) A
15) C
19) D
23) C

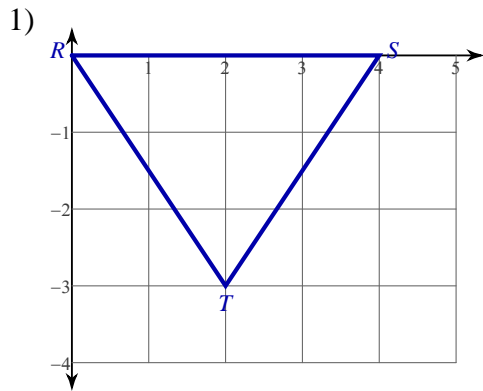
4) C
8) D
12) B
16) C
20) D
24) A



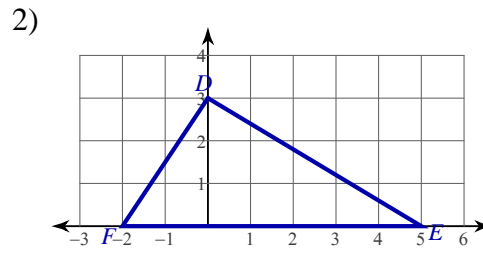
Assignment

Date _____ Period _____

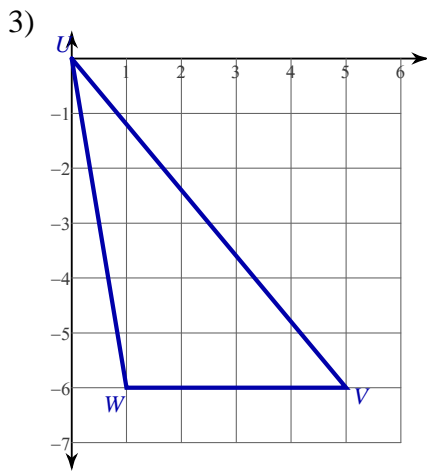
Find coordinates of the centroid of each triangle.



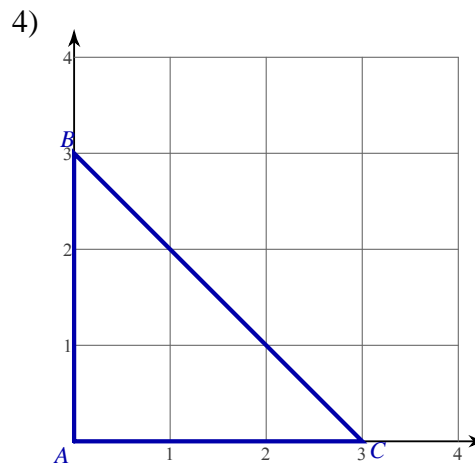
- A) (2, -1) B) (2, 0)
 C) (3, 0) D) (1, 0)



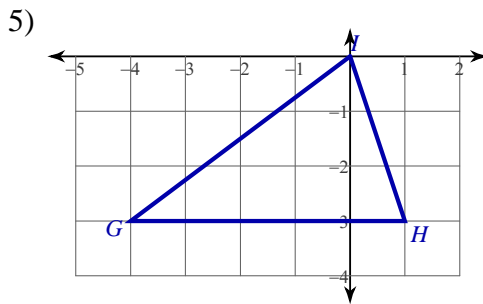
- A) (1, 2) B) (2, 1)
 C) (1, 1) D) (0, 0)



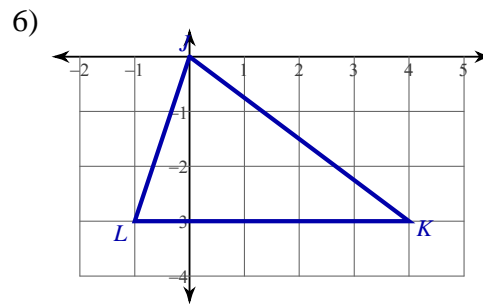
- A) (1, -5) B) (2, -3)
 C) (3, -4) D) (2, -4)



- A) (2, 2) B) (1, 1)
 C) (2, 1) D) (0, 0)



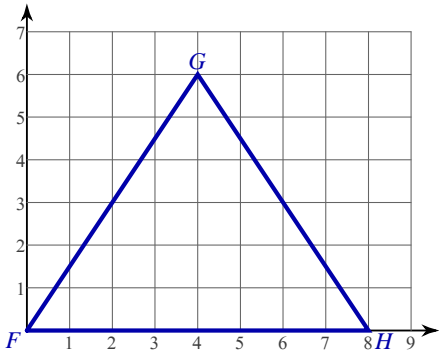
- A) (-1, -1) B) (0, -1)
 C) (-1, -2) D) (-2, -1)



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

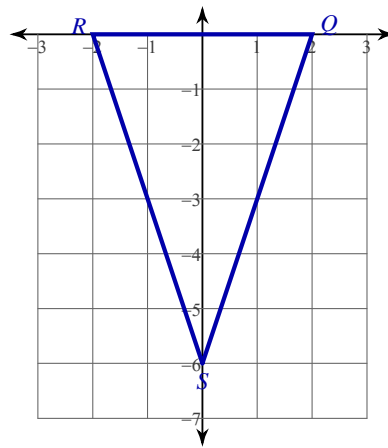


7)



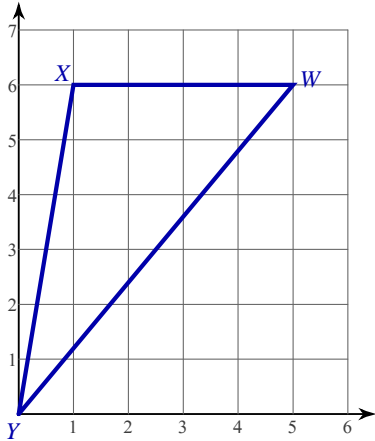
- A) (5, 1) B) (4, 2)
 C) (3, 3) D) (3, 1)

8)



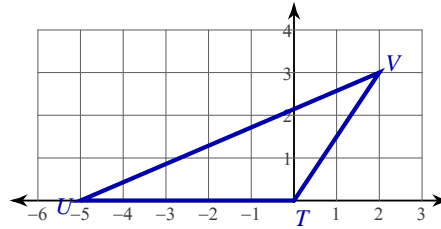
- A) (1, -1) B) (1, -3)
 C) (-1, -2) D) (0, -2)

9)



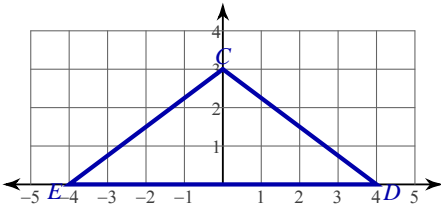
- A) (2, 3) B) (1, 4)
 C) (2, 4) D) (2, 5)

10)



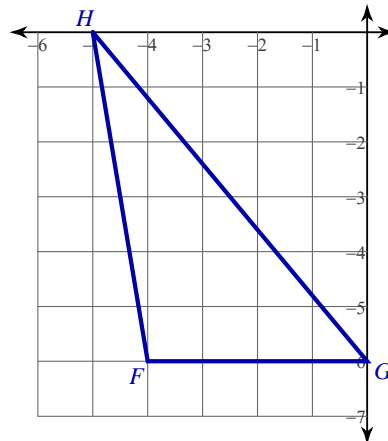
- A) (-2, 2) B) (-2, 0)
 C) (0, 1) D) (-1, 1)

11)



- A) (0, 0) B) (-1, 2)
 C) (-1, 1) D) (0, 1)

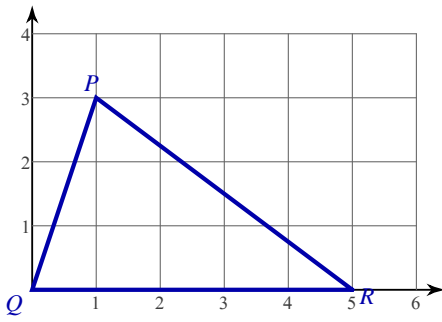
12)



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

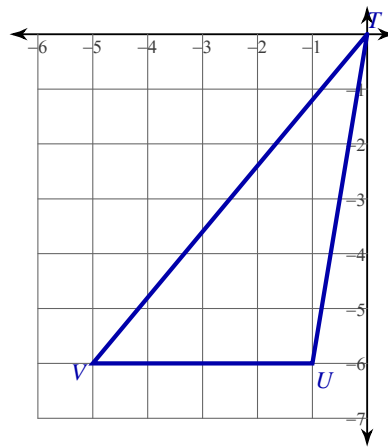


13)



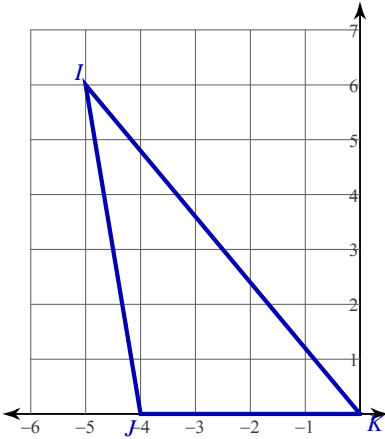
- A) (1, 0) B) (3, 0)
 C) (2, 0) D) (2, 1)

14)



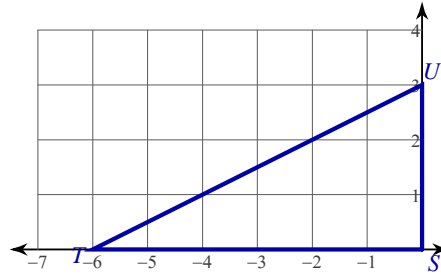
- A) (-1, -5) B) (-2, -4)
 C) (-3, -5) D) (-3, -4)

15)



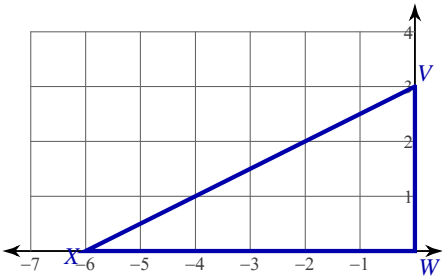
- A) (-2, 1) B) (-2, 2)
 C) (-3, 2) D) (-3, 3)

16)



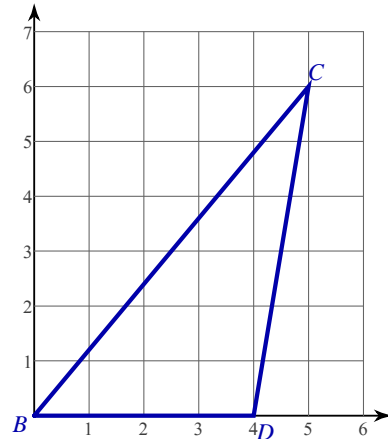
- A) (-2, 0) B) (-2, 2)
 C) (-2, 1) D) (-3, 1)

17)



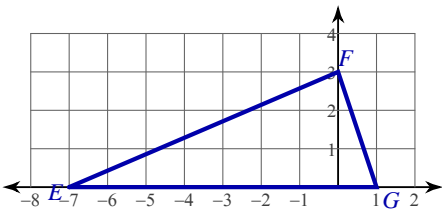
- A) (-3, 2) B) (-2, 1)
 C) (-2, 0) D) (-1, 2)

18)



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

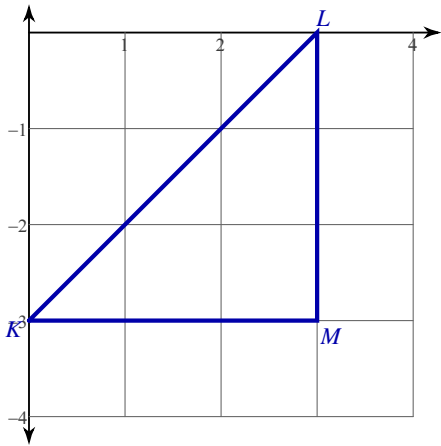
19)



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

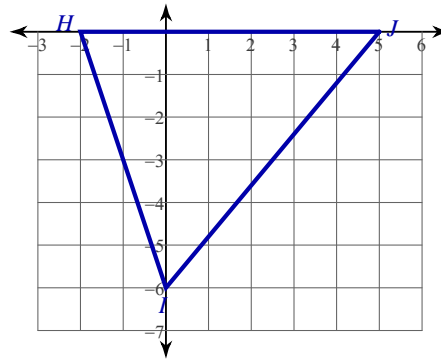


20)



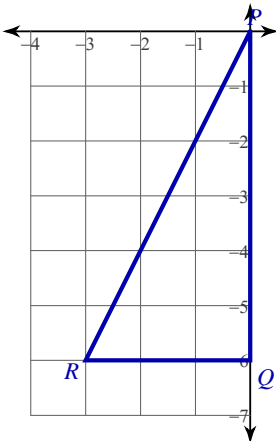
- A) (1, -2) B) (2, -2)
 C) (2, -3) D) (3, -3)

21)



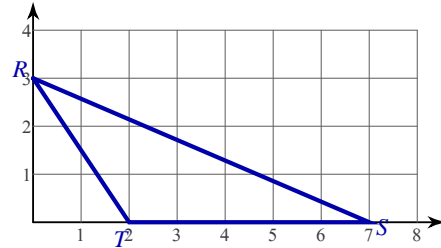
- A) (1, -2) B) (1, -1)
 C) (0, -1) D) (1, -3)

22)



- A) (-1, -3) B) (-1, -4)
 C) (-2, -3) D) (0, -5)

23)



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

24)



- A) (-3, 2) B) (-3, 3)
 C) (-2, 1) D) (-2, 3)



Answers to Assignment (ID: 9)

1) A
5) C
9) C
13) D
17) B
21) A

2) C
6) B
10) D
14) B
18) C
22) B

3) D
7) B
11) D
15) C
19) A
23) C

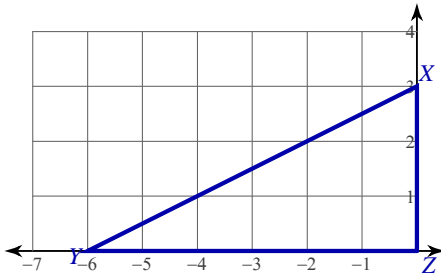
4) B
8) D
12) A
16) C
20) B
24) A



Assignment

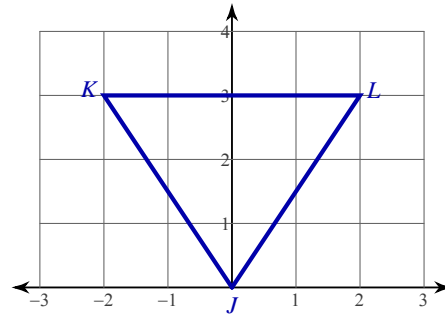
Find coordinates of the centroid of each triangle.

1)



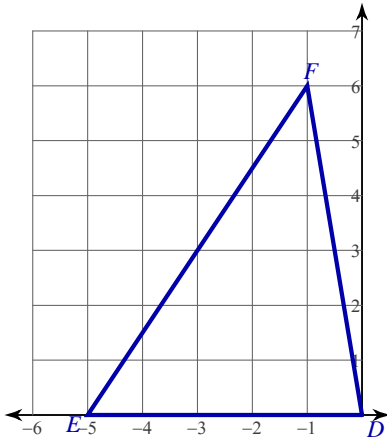
- A) $(-3, 0)$ B) $(-2, 1)$
 C) $(-2, 2)$ D) $(-2, 0)$

2)



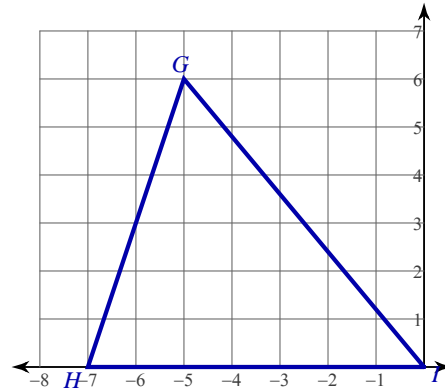
- A) $(-1, 1)$ B) $(1, 2)$
 C) $(0, 2)$ D) $(0, 3)$

3)



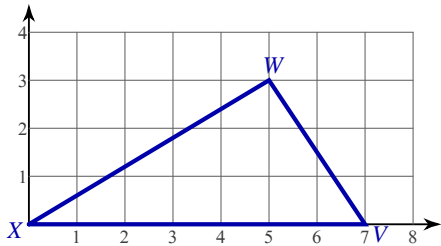
- A) $(-3, 3)$ B) $(-2, 2)$
 C) $(-1, 3)$ D) $(-1, 1)$

4)



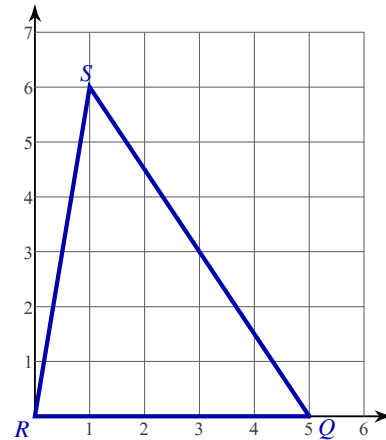
- A) $(-5, 1)$ B) $(-4, 2)$
 C) $(-3, 1)$ D) $(-4, 1)$

5)



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

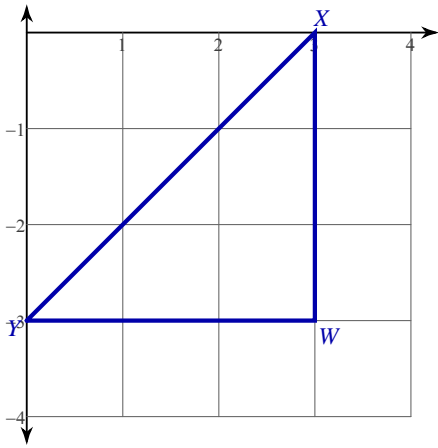
6)



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

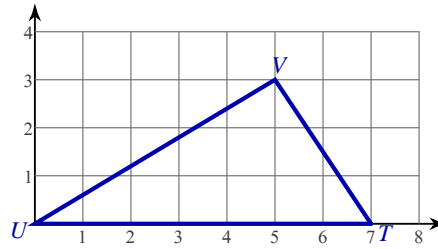


7)



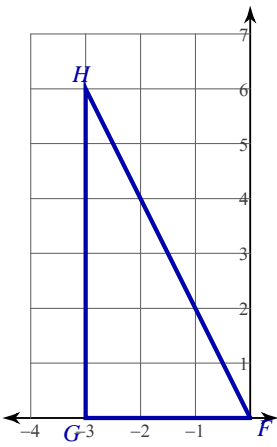
- A) (2, -3) B) (3, -1)
C) (1, -2) D) (2, -2)

8)



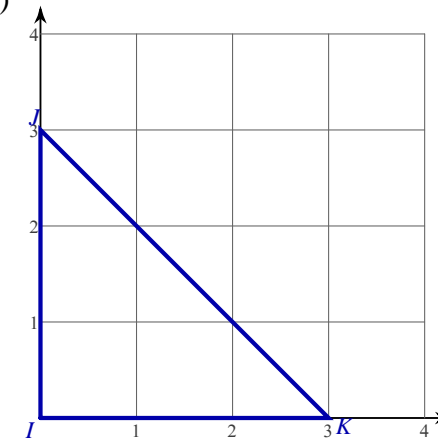
- A) (3, 1) B) (4, 1)
C) (4, 0) D) (3, 2)

9)



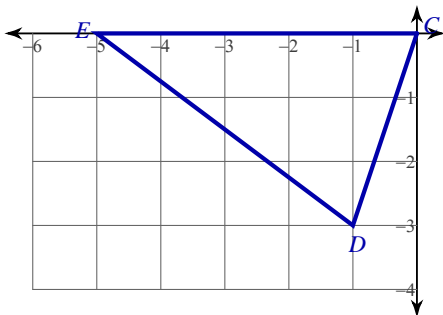
- A) (-1, 3) B) (-3, 3)
C) (-3, 2) D) (-2, 2)

10)



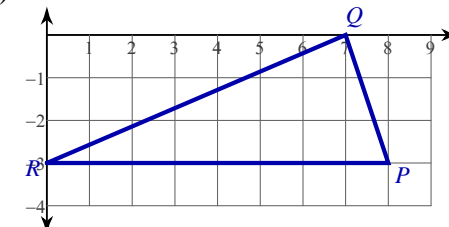
- A) (2, 2) B) (1, 0)
C) (1, 1) D) (1, 2)

11)



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

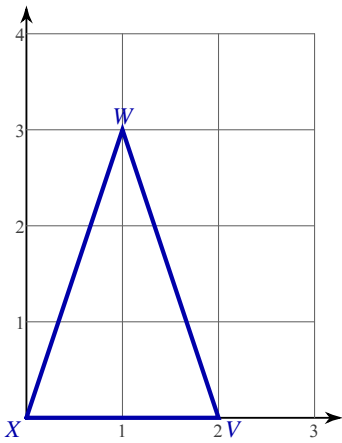
12)



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

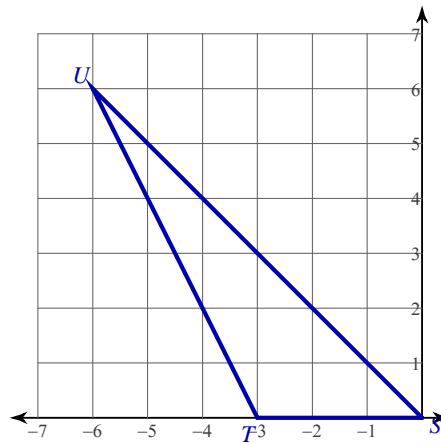


13)



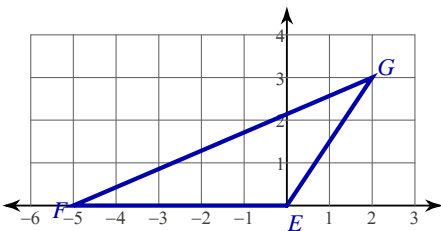
- A) (2, 2) B) (0, 0)
 C) (1, 1) D) (2, 1)

14)



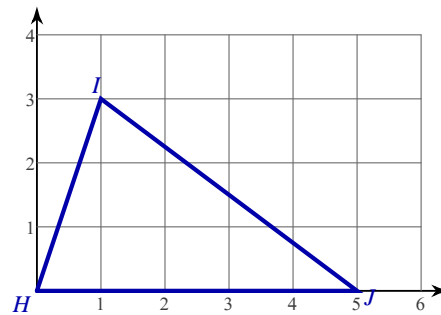
- A) (-3, 2) B) (-3, 1)
 C) (-4, 1) D) (-4, 2)

15)



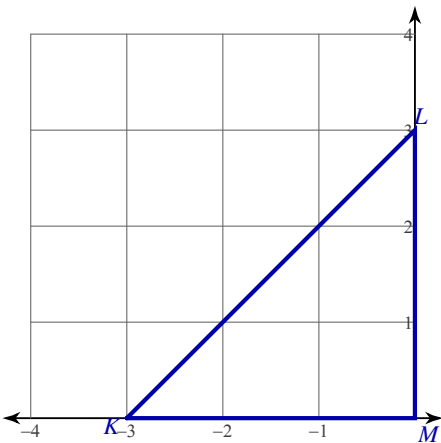
- A) (0, 1) B) (0, 2)
 C) (0, 0) D) (-1, 1)

16)



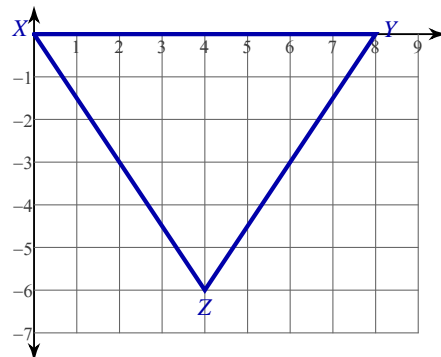
- A) (3, 1) B) (3, 0)
 C) (2, 2) D) (2, 1)

17)



- A) (0, 2) B) (-1, 1)
 C) (0, 0) D) (0, 1)

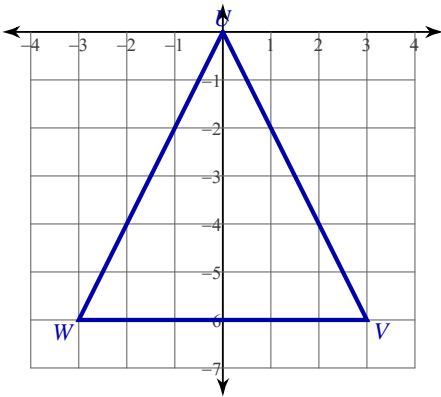
18)



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

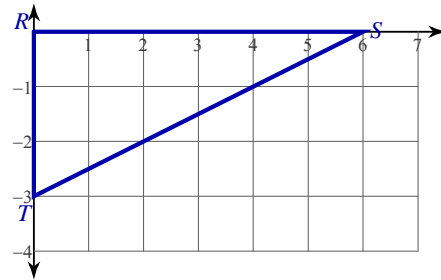


19)



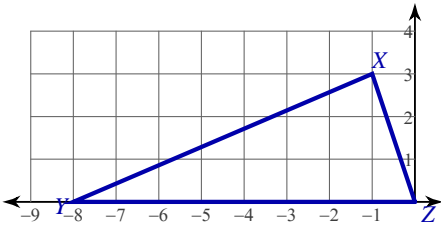
- A) $(1, -3)$ B) $(0, -3)$
 C) $(0, -4)$ D) $(1, -5)$

20)



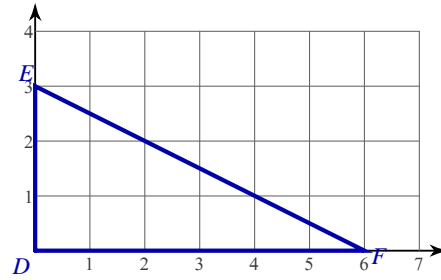
- A) $(2, -1)$ B) $(1, -1)$
 C) $(3, 0)$ D) $(3, -1)$

21)



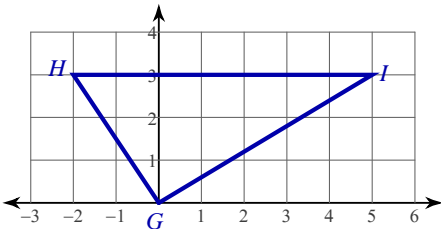
- A) $(-2, 2)$ B) $(-3, 1)$
 C) $(-3, 0)$ D) $(-3, 2)$

22)



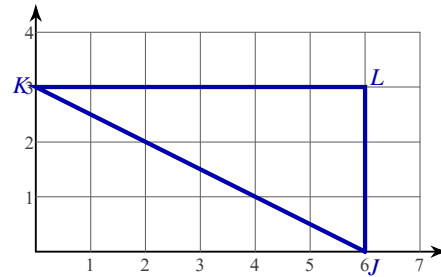
- A) $(2, 1)$ B) $(1, 2)$
 C) $(3, 1)$ D) $(1, 1)$

23)



- A) $(0, 2)$ B) $(0, 1)$
 C) $(1, 2)$ D) $(1, 1)$

24)



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



Answers to Assignment (ID: 10)

- 1) B
- 5) A
- 9) D
- 13) C
- 17) B
- 21) B

- 2) C
- 6) B
- 10) C
- 14) A
- 18) A
- 22) A

- 3) B
- 7) D
- 11) D
- 15) D
- 19) C
- 23) C

- 4) B
- 8) B
- 12) B
- 16) D
- 20) A
- 24) C

