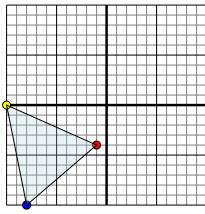


Reflect each shape as described.

1)



The shape above has the following coordinates:

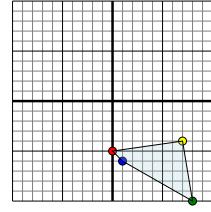
A. (-1,-4)

B. (-10,0)

C. (-8,-10)

Reflect the shape over the Y axis.

2)



The shape above has the following coordinates:

A. (0,-5)

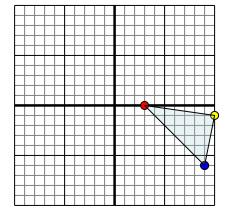
B. (7,-4)

C. (8,-10)

D. (1,-6)

Reflect the shape over the Y axis.

3)



The shape above has the following coordinates:

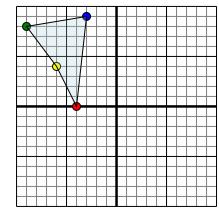
A. (3,0)

B. (10,-1)

C. (9,-6)

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

A. (-4,0)

B. (-6,4)

C. (-9,8)

D. (-3,9)

Reflect the shape over the X axis.

**Answers** 

1. \_\_\_\_ \_\_\_

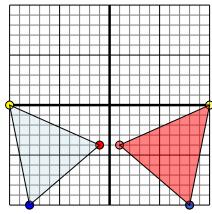
2. \_\_ \_ \_ \_ \_ \_

3. \_\_\_\_ \_\_\_

4. \_\_\_ \_\_ \_\_ \_\_

## Reflect each shape as described.

1)



The shape above has the following coordinates:

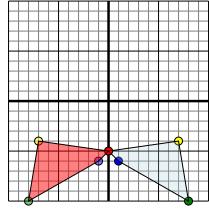
A. (-1,-4)

B. (-10,0)

C. (-8,-10)

Reflect the shape over the Y axis.

2)



The shape above has the following coordinates:

A. (0,-5)

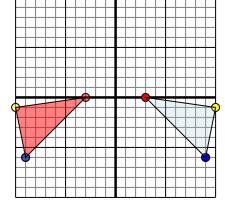
B. (7,-4)

C. (8,-10)

D. (1,-6)

Reflect the shape over the Y axis.

3)



The shape above has the following coordinates:

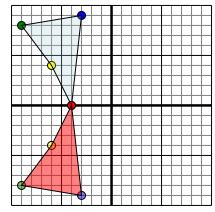
A. (3,0)

B. (10,-1)

C. (9,-6)

Reflect the shape over the Y axis.

4)



The shape above has the following coordinates:

A. (-4,0)

B. (-6,4)

C. (-9,8)

D. (-3,9)

Reflect the shape over the X axis.

## **Answers**

1. 1,-4 10,0 8,-10 Graph

2. <u>0,-5</u> <u>-7,-4</u> <u>-8,-10</u> <u>-1,-6</u> <u>Graph</u>

3. <u>-3,0</u> <u>-10,-1</u> <u>-9,-6</u> <u>Graph</u>

4. <u>-4,0</u> <u>-6,-4</u> <u>-9,-8</u> <u>-3,-9</u> <sub>Graph</sub>