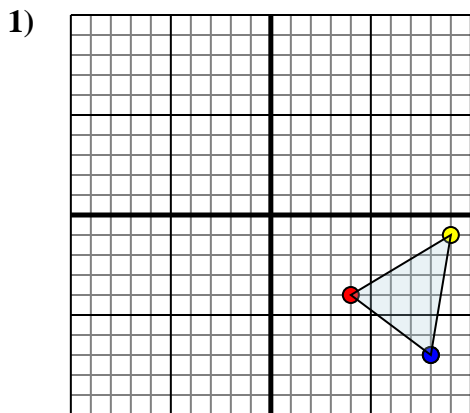




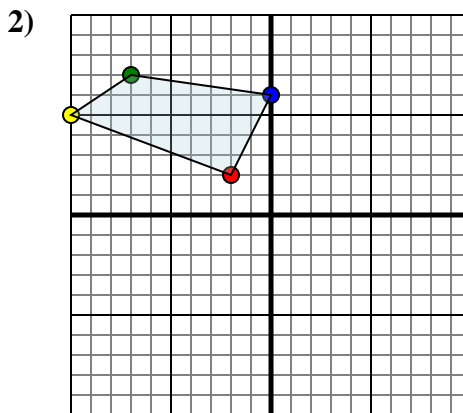
Reflect each shape as described.



The shape above has the following coordinates:

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

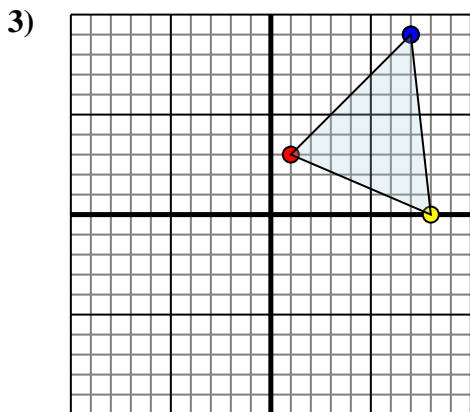
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-2,2)
- B. (-10,5)
- C. (-7,7)
- D. (0,6)

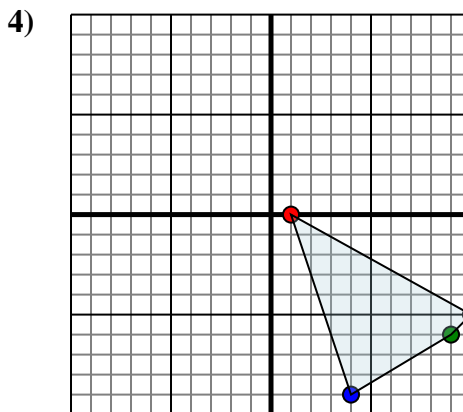
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (8,0)
- C. (7,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,0)
- B. (10,-5)
- C. (9,-6)
- D. (4,-9)

Reflect the shape over the X axis.

**Answers**

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

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

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

1. **Graph**

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

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

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

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

2. **Graph**

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

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

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

3. **Graph**

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

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

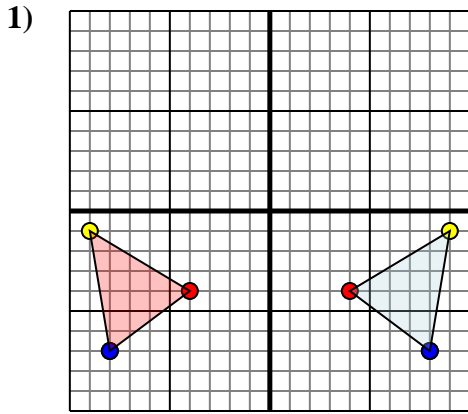
4c. \_\_\_\_\_

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

4. **Graph**



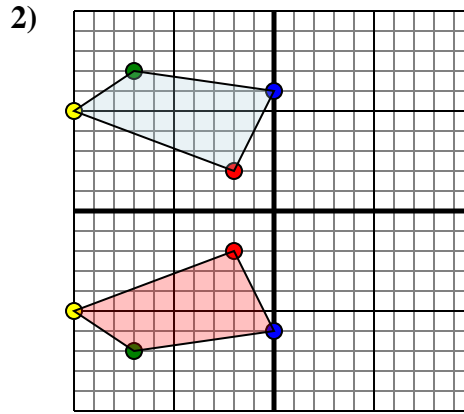
Reflect each shape as described.



The shape above has the following coordinates:

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

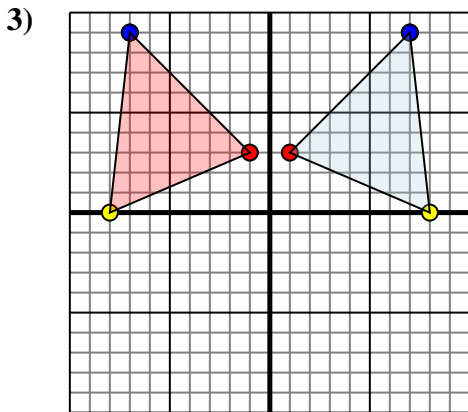
Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (-2,2)
- B. (-10,5)
- C. (-7,7)
- D. (0,6)

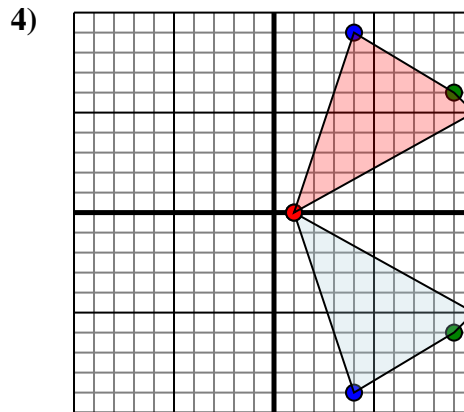
Reflect the shape over the X axis.



The shape above has the following coordinates:

- A. (1,3)
- B. (8,0)
- C. (7,9)

Reflect the shape over the Y axis.



The shape above has the following coordinates:

- A. (1,0)
- B. (10,-5)
- C. (9,-6)
- D. (4,-9)

Reflect the shape over the X axis.

Answers

1a. **(-4,-4)**

1b. **(-9,-1)**

1c. **(-8,-7)**

1. **Graph**

2a. **(-2,-2)**

2b. **(-10,-5)**

2c. **(-7,-7)**

2d. **(0,-6)**

2. **Graph**

3a. **(-1,3)**

3b. **(-8,0)**

3c. **(-7,9)**

3. **Graph**

4a. **(1,0)**

4b. **(10,5)**

4c. **(9,6)**

4d. **(4,9)**

4. **Graph**