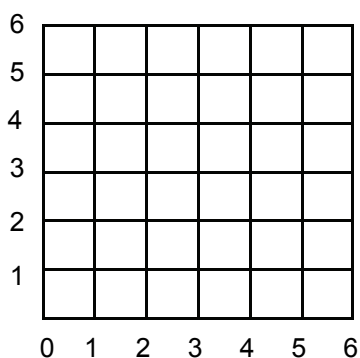


Name \_\_\_\_\_ Date \_\_\_\_\_

**DIRECTIONS:**

- Graph each ordered pair for Figures A and B. Label each point with the given letter.
- Draw lines to connect the points of each figure.
- Write what kind of polygon Figures A and B are.
- Find the perimeter and area of each figure.
- Are figures A and B congruent? Explain.



**Figure A**

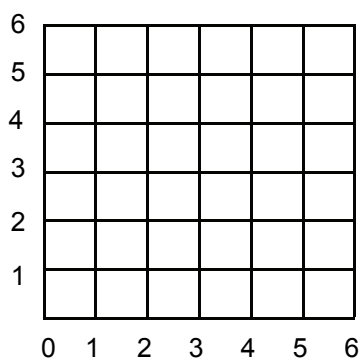
- D. (3,1)
- E. (3,5)
- F. (5,5)
- G. (5,1)

Figure A is a

\_\_\_\_\_

Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_



**Figure B**

- J. (1,2)
- K. (1,4)
- L. (5,4)
- M. (5,2)

Figure B is a

\_\_\_\_\_

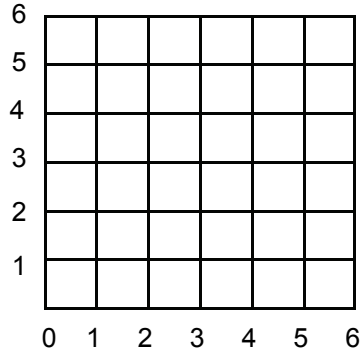
Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

**DIRECTIONS:**

- **Graph each ordered pair for Figures A and B. Label each point with the given letter.**
- **Draw lines to connect the points of each figure.**
- **Write what kind of polygon Figures A and B are.**
- **Are figures A and B congruent? Explain.**

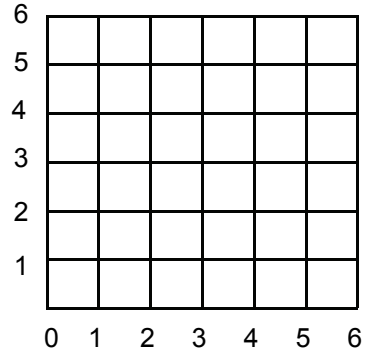


**Figure A**

- D. (1,3)
- E. (2,5)
- F. (5,5)
- G. (4,3)

Figure A is a

\_\_\_\_\_



**Figure B**

- J. (2,2)
- K. (3,4)
- L. (6,4)
- M. (5,2)

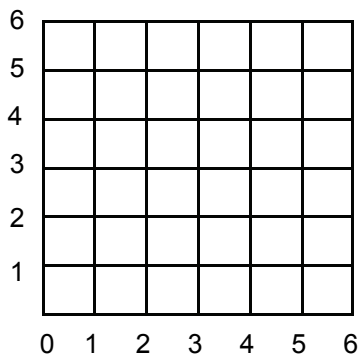
Figure B is a

\_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

**DIRECTIONS:**

- Graph each ordered pair for Figures A and B. Label each point with the given letter.
- Draw lines to connect the points of each figure.
- Write what kind of polygon Figures A and B are.
- Find the perimeter and area of each figure.
- Are figures A and B congruent? Explain.



**Figure A**

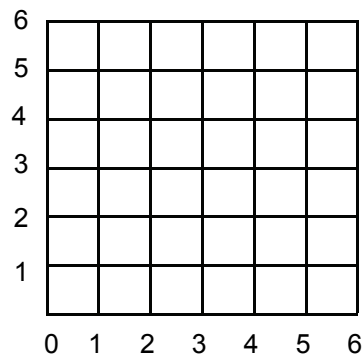
- D. (2,1)
- E. (2,5)
- F. (6,5)
- G. (6,1)

Figure A is a

\_\_\_\_\_

Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_



**Figure B**

- J. (3,2)
- K. (3,5)
- L. (6,5)
- M. (6,2)

Figure B is a

\_\_\_\_\_

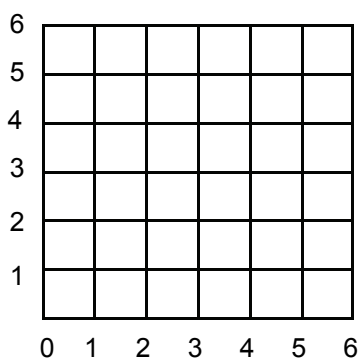
Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

**DIRECTIONS:**

- Graph each ordered pair for Figures A and B. Label each point with the given letter.
- Draw lines to connect the points of each figure.
- Write what kind of polygon Figures A and B are.
- Find the perimeter and area of each figure.
- Are figures A and B congruent? Explain.



**Figure A**

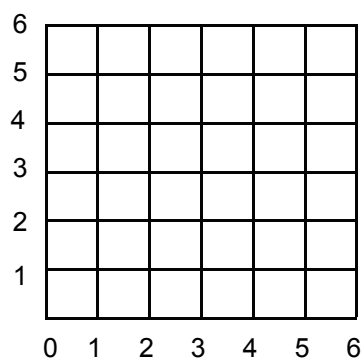
- D. (2,3)
- E. (2,5)
- F. (4,5)
- G. (4,2)

Figure A is a

\_\_\_\_\_

Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_



**Figure B**

- J. (1,3)
- K. (1,6)
- L. (5,6)
- M. (5,3)

Figure B is a

\_\_\_\_\_

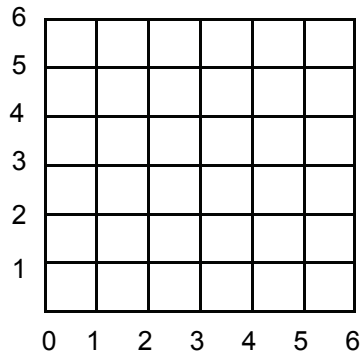
Perimeter: \_\_\_\_\_

Area: \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

**DIRECTIONS:**

- **Graph each ordered pair for Figures A and B. Label each point with the given letter.**
- **Draw lines to connect the points of each figure.**
- **Write what kind of polygon Figures A and B are.**
- **Are figures A and B congruent? Explain.**

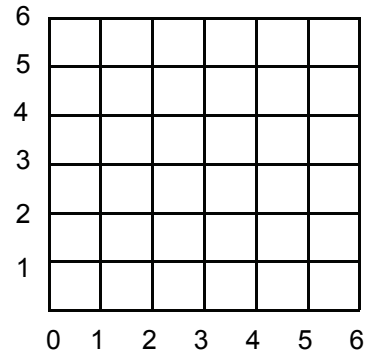


**Figure A**

- D. (1,2)
- E. (2,5)
- F. (4,5)
- G. (6,2)

Figure A is a

\_\_\_\_\_



**Figure B**

- J. (2,2)
- K. (3,5)
- L. (5,5)
- M. (6,2)

Figure B is a

\_\_\_\_\_