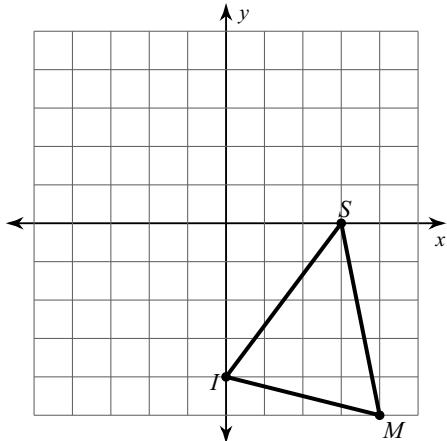


Translations Notes

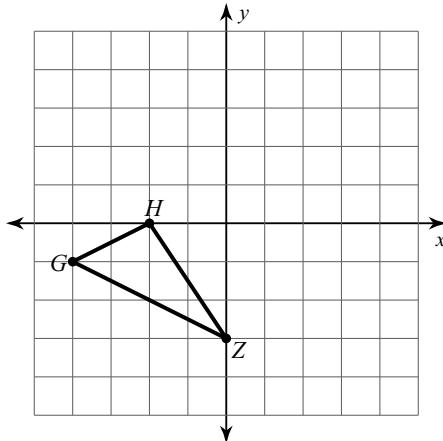
Date _____ Hour _____

Graph the image of the figure using the transformation given. Write the Rule in Vector Notation.

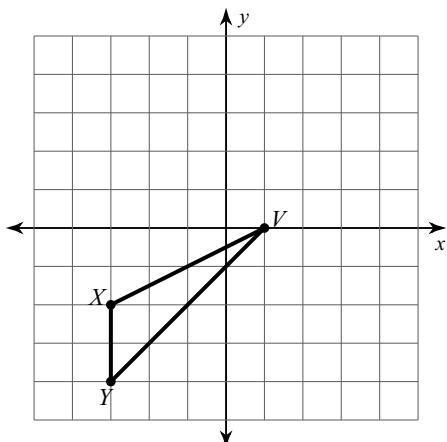
1) translation: $(x, y) \rightarrow (x, y + 2)$



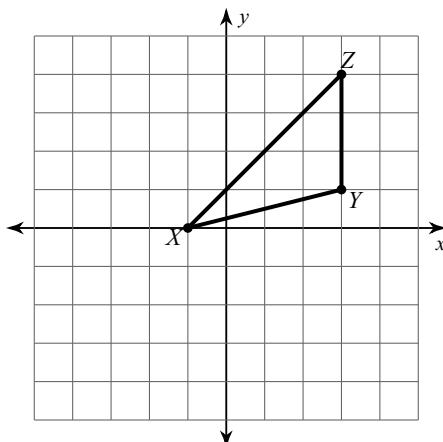
2) translation: $(x, y) \rightarrow (x + 1, y + 3)$



3) translation: $(x, y) \rightarrow (x + 2, y + 5)$



4) translation: $(x, y) \rightarrow (x + 1, y - 2)$

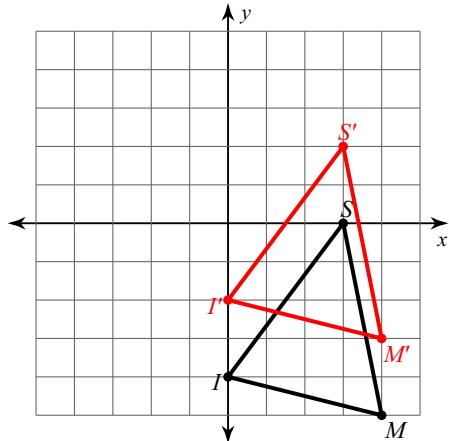


Translations Notes

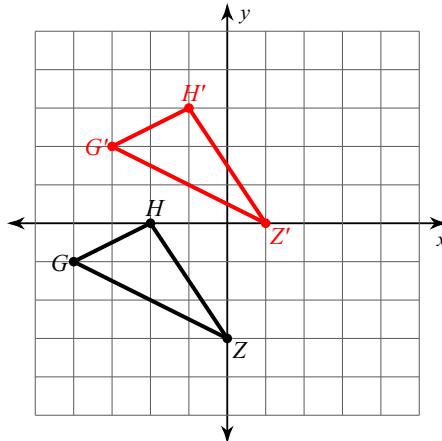
Date _____ Hour _____

Graph the image of the figure using the transformation given. Write the Rule in Vector Notation.

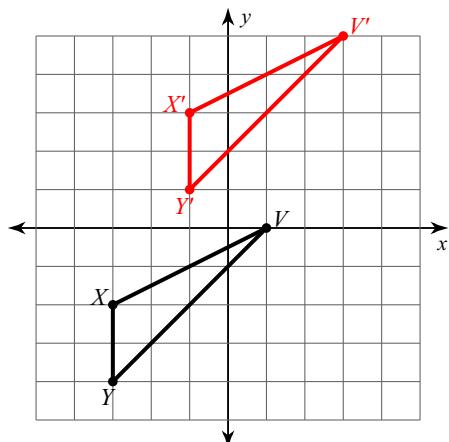
- 1) translation:
- $(x, y) \rightarrow (x, y + 2)$



- 2) translation:
- $(x, y) \rightarrow (x + 1, y + 3)$



- 3) translation:
- $(x, y) \rightarrow (x + 2, y + 5)$



- 4) translation:
- $(x, y) \rightarrow (x + 1, y - 2)$

