## Coordinate Grid Exchange

You will need: a partner, coordinate grid paper, rulers, paper

1. Each partner will create a polygon on coordinate grid paper. Remember to have all vertices of your polygon on an intersection of the $x$-axis and $y$-axis!
2. List the coordinates for your polygon on a blank piece of paper
3. Exchange coordinates with your partner and try to recreate his/her polygon on your coordinate grid paper

4. Compare your recreated polygon with the original polygon that your partner created
5. Repeat steps I-4
Coordinate Grid Exchange


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