

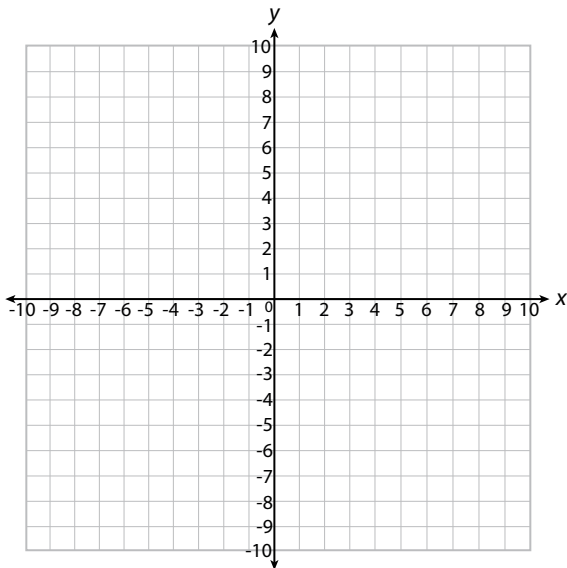
Constructed Response Practice:

Geometry

Review

C

2. Jimmy needs help plotting points on a coordinate grid.



Plot point A at $(-6, -4)$, point B at $(-1, -4)$, and point C at $(-2, -1)$. Where do you need to plot a point to form a parallelogram in the same quadrant? Plot it and label it point D . Explain your answer.

If you reflect parallelogram $ABCD$ across the y -axis, what are the ordered pairs for parallelogram $A'B'C'D'$?

If you dilate parallelogram $ABCD$ by a scale factor of $-\frac{1}{2}$, what are the ordered pairs for parallelogram $A'B'C'D'$?

