

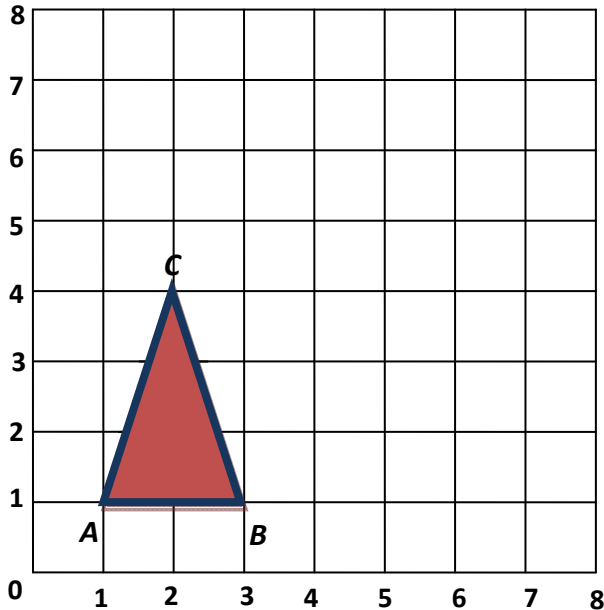
Name: _____

Math Practice: Page 25A

Class: _____

Date: _____

1)



List the coordinates of the figure above.

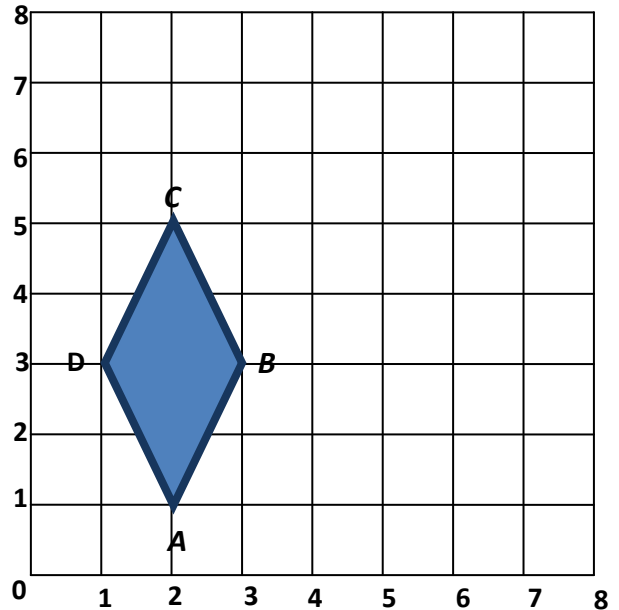
A _____, _____ B _____, _____ C _____, _____

Scale the figure above to a factor of 2. Label each coordinate A', B' and C'. List the coordinates for the new figure.

A' _____, _____ B' _____, _____ C' _____, _____

Plot the new points on the graph and connect them to make the new figure.

2)



List the coordinates of the figure above.

A _____, _____ B _____, _____ C _____, _____

Scale the figure to a factor of $\frac{1}{2}$. Label each coordinate A', B', C' and D'. List the coordinates for the new figure.

A' _____, _____ B' _____, _____

C _____, _____ D _____, _____

Plot the new points on the graph and connect them to make the new figure.