

Name \_\_\_\_\_

Date \_\_\_\_\_

I. Plot the following points on the provided coordinate plane and connect them in the order they are listed.

- $(-2, -1)$
- $(-9, -1)$
- $(-6, 4)$
- $(-2, 5)$  Label this point **A**
- $(2, 4)$  Label this point **B**
- $(5, -1)$
- $(-2, -1)$
- $(0, -7)$
- $(-3, -9)$
- $(-4, -8)$

II. After you are finished plotting the points, find the distance from point A to point B. Show your calculations

