II Line Graphs
When interpreting a graph, read the bottom variable first. This is your independent variable. Then, read the side variable and describe what the line in the center of the graph is doing.

As “B” increases, “A” increases

Write out the relationships for each of the following graphs:

As temperature increases,  
Volume

As

As

As

As
Draw a graph for each of the following relationships:

As depth increases, pressure increases

As depth increases, density increases

As altitude increases, temperature decreases

As population increases, pollution increases

As the amount of studying increases, grades increase

As time increases, velocity remains the same

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