## Making Slopes Activity

For each of the questions below, find an ordered pair that when paired with your ordered pair makes a line with the given slope. Prove your answers are correct using the slope formula AND by graphing the points on the coordinate plane.

My Ordered Pair: $\square$

| slope | Ordered Pair | slope Formula | Graph |
| :---: | :---: | :---: | :---: |
| I |  |  |   <br>   <br>   |
| 0 |  |  |   <br>   <br>   |
| -2 |  |  |   <br>   <br>   <br>   |
| $\frac{1}{2}$ |  |  |    <br>    <br>    <br>    |
| undefined |  |  |   <br>   <br>   <br>   |

