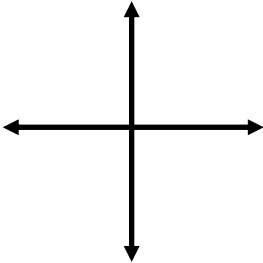
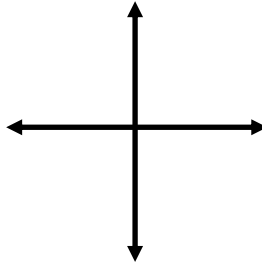
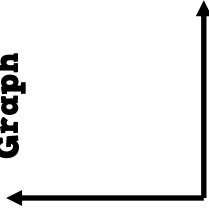
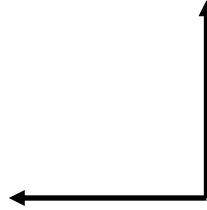
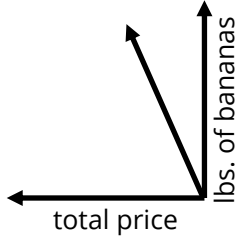
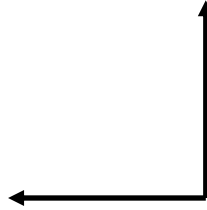
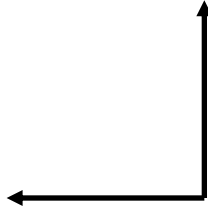


<b>Discrete</b>	<b>Continuous</b>
Result Of...	Result Of...
Can Take...	Can Take...
Looks Like... 	Looks Like... 
Examples:	Examples:

**Discrete**

**Continuous**

<p><b>Situation</b> Student Council earns a profit of \$5 for each Homecoming Shirt sold.</p>	<p><b>Variables</b> <b>Dependent</b> <b>Independent</b></p>	<p><b>Sketch of Graph</b></p> 
<p><b>Situation</b></p>	<p><b>Variables</b> <b>Dependent</b> Price of Hotel Stay <b>Independent</b> Number of Nights</p>	<p><b>Sketch of Graph</b></p> 
<p><b>Situation</b></p>	<p><b>Variables</b> <b>Dependent</b> <b>Independent</b></p>	<p><b>Sketch of Graph</b></p> 
<p><b>Situation</b> Bob empties his swimming pool at a rate of 10 gallons per minute.</p>	<p><b>Variables</b> <b>Dependent</b> <b>Independent</b></p>	<p><b>Sketch of Graph</b></p> 
<p><b>Situation</b></p>	<p><b>Variables</b> <b>Dependent</b> Height of Tree <b>Independent</b> Age of Tree</p>	<p><b>Sketch of Graph</b></p> 
<p><b>Situation</b></p>	<p><b>Variables</b> <b>Dependent</b> <b>Independent</b></p>	<p><b>Sketch of Graph</b></p> 