| Tests for <br> Graph of $\boldsymbol{f}$ | What would a <br> question be <br> asking in order <br> to use this test? | What do you need to do for this <br> test? | Reasons for what you know about the <br> graph of $\boldsymbol{f}$ from this test |
| :---: | :---: | :---: | :---: |
| Candidates <br> Test |  |  |  |
| st <br> Derivative <br> Test |  |  |  |


| Value Theorems | Conditions needed to <br> use this theorem | What does this theorem <br> tell you about the graph <br> of $\boldsymbol{f}$ ? | Sample Problem (or where in HW or notes <br> is a sample problem) |
| :---: | :---: | :---: | :---: |
| Intermediate <br> Value Theorem <br> (IVT) |  |  |  |
| Extreme Value <br> Theorem <br> (EVT) |  |  |  |

