## ACE Calc I <br> Chapter 3A - Analyzing Graphs using Derivatives

## Assignment Sheet

**This is a tentative schedule only. Actual assignments may differ from what is shown.

| Day | Section | Page | Assignment |
| :---: | :---: | :---: | :--- |
| $\mathbf{1}$ | 3.1 <br> Extrema | 169 | Odds \#1-7,21-45 (every other) <br> Evens \#14,24,26,40a, c |
| $\mathbf{2}$ | 3.2 <br> Rolle’s \& M.V.T | 176 | Odds \#1-9,11-23 (every other),29,33- <br> 37,41,45,51,57,59 <br> Evens \#12,20,40,46 |
| $\mathbf{3}$ | 3.3 <br> $1^{\text {st }}$ Derivative Test | 186 | Odds \#17-45(every other),55-63,75,85,87 <br> Evens \#24,42,64,88 |
| $\mathbf{4}$ | 3.4 <br> $2^{\text {Derivative Test }}$ | 195 | Odds \#1-35 (every other), 49-55 <br> Evens \#16,28,36,54 |
| $\mathbf{5}$ | Review | 242 | Odds \#3,5,11,15,19,23,25,27,33-39,49,57,61 |

