Unit 4: Curve Sketching

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| Day 1  Tues 10/8 | Sec 3.1 Extrema on an Interval  Sec 3.3 Increasing and Decreasing Intervals | Section 3.1 p.217 #11-43 every other odd  Section 3.3 p. 233 # 21-37 every other odd |
| Wed 10/9 | No School |  |
| Day 2  Thurs 10/10 | Sec 3.2 Mean Value Theorem  Sec 3.4 Concavity and Inflection points | Calculaugh 34  Section 3.2 p.224 #1,3,11,13,15,17,19,29 |
| Day 3  Fri 10/11 | Quiz  AP Talks | 4.1 Concept Worksheet Section 3.4 p. 243 #65,66 |
| Day 4  Mon 10/14 | Sec 3.5 Summary of Curve Sketching | Section 3.5 p.253 #11,15,19,41,79,65,67 |
| Day 5  Tues 10/15 | Graphs of functions and derivatives | Matching Worksheets  Drawing Graphs #7 WS |
| Day 6  Wed 10/16 | More Practice | Connecting f’ with f WS Connecting Derivatives to graph of function WS |
| Day 7  Thurs 10/17 | Review | Review Chart Problem  Calculaugh 24/25/29  Stewart Book Review WS |
| Day 8  Fri 10/18 | Test | AP Classroom Problem Set |

