

Calculus 12
Chapter 1: Limits and Rates of Change

Test Deadline: _____

Daily Assignments

1.1/1.2 Tangent Problem/Limit of a Function

- Watch lesson video and complete notes
- Assignment: p. 9 #7(a,b,c) / p. 18 #1 - 2; 3 - 6 (a,c,e,...); 9

1.3 One Sided Limits

- Watch lesson video and complete notes
- Assignment: page 27 #1 - 7, 10

5.1 Vertical Asymptotes

- Watch lesson video and complete notes
- Assignment: page 212 #1 - 4

5.2 Horizontal Asymptotes

- Watch lesson video and complete notes
- Assignment: page 222 #1 - 3, 5, 8, 10, 11

1.4 Using Limits to Find Tangents

- Watch lesson video and complete notes
- Assignment: page 35 #1 - 7 (no graphing)

1.5 Velocity and Other Rates of Change

- Watch lesson video and complete notes
- Assignment: page 43 #1 - 3, 6 - 7

1.8/1.9 Review Exercises/Chapter 1 Test

- Watch lesson video and complete notes
- Assignment: page 58 #1 - 6, 9 - 11 / p. 245 #1-2
- Bonus: page 61 #1 - 4 / p. 247 #1-2