

Calculus I, MATH-1010-01,02,03,04,21,22,23,24

Study Guide for Exam 4

Exam 4 is Tuesday, December 6th

1. Section 5.1, questions 3,4,7,8,9,15,19
2. Section 5.2, questions 1,2,3,7,9,11,13,15,17,19,21,23,25,31,33,40,41
3. Section 5.3, questions 1,3,5,9,11,13,15,17,21,23,25 (Do not use antiderivatives on any of these)
4. Section 5.3, questions 55,57 (Use antiderivatives and the Fundamental Theorem of Calculus in section 5.4)
5. Section 5.4, questions 1,2,3,5,7,9,10,11,15,17,21,23,25,29,31,39,43,45,47,48,49,50,51,59,61,65,66,67,68
6. Section 5.5, questions 2,3,6,7,10,11,13,19,23,25,27,33,37,39,51,55,71
7. Section 5.6, questions 3,5,11,15,17,19,21,25,29,31,39,49,51,55,57,59,63,67,73,75,85,95,99
8. Section 6.1, questions 3,7,11,15,17,19,25,31,37,39,41,51,57
9. Section 6.2, questions 1,3,5,7,9,11,15,17,19,23,32