Tuesday (4/13)  4.5, begin 4.6
Homework. 4.5: 1, 10, 15, 24, 33, 37, 39, 44
Homework. 4.6: 3, 4, 16, 21, 33, 46, 47, 54, 59, 63, 66, 68
Read 4.8

Thursday  4.6, 4.8
Homework. 4.8: 1–81 (every third odd), 83, 85, 87,
89–115 (every third odd), 118, 120
Read 5.1

Tuesday (4/20)  5.1
Homework. 5.1: 3, 7, 9, 12
Time for review questions for exam

Thursday (4/22)  Exam 2
The exam will have two parts: 1) a closed book, purely calculational part
in which you take a few derivatives. You should memorize the derivatives
of polynomials, \( \ln \), the exponential function, \( \sin, \cos, \tan, \arcsin \), and
\( \arctan \). Of course, you should know the usual combination rules for deriva-
tives: sums/differences, constant multiples, product/quotient, Chain Rule.
2) The second part will be open formula sheet and consist of problems with
some choice allowed.
Formula sheets may not contain solved problems and must be given to me
by April 20 in order to be checked.
Read 5.2, 5.3

Tuesday (4/27)  5.2, 5.3
Homework. 5.2: 5, 7, 9, 12, 18, 20, 30, 33, 35
Homework. 5.3: 3, 7, 9, 17, 27, 37, 51, 59, 63, 65, 69
Read 5.4, 5.5
Thursday 5.4, 5.5
Homework. 5.4: 1–53 every other odd, 57, 61, 69, 71
Homework. 5.5: 1–61 (every other odd)
Read 5.6

Tuesday (5/4) 5.6
Homework. 5.6: 1–49 (every other odd)

Thursday Review

During final exam week, I expect to be in my office much of Monday and Tuesday afternoons,

Tuesday (5/11) Comprehensive Final Exam, 6:00–8:00 p.m., ILC 204

I will post grades using broncoweb and blackboard as soon as I have them.