## Math 152-37, Mr. Church, Homework 3

Due in class on Friday, October 10. Please staple your homework.

1. Exercise 3.1.72(a). You may not use the power rule or product rule (for this problem only); you should calculuate the derivative directly.
2. Exercise 3.2.14.
3. Exercise 3.2.36.
4. (*) Exercise 3.2.46.
