

A Summary of topics discussed in Class.

### **3 October 2013**

#### **3.6 Oct. 13.**

- Review of exam 2.

#### **3.7 Oct. 15**

- Second derivative test.
- Lagrange Multipliers. (Introduction.)

#### **3.8 Oct. 17**

- Double Integrals.
- Double Integrals in polar coordinates.

To be continued ...