

**MATH 226**

**Assignment #9**

Due: Start of class, Friday 10/28/16

**Topic:** Normal Distribution; Joint, marginal, and conditional probability distributions;

**Reading Assignment:** Read sections 6.6, and 7.1 – 7.3;

**Assigned Problems:**

Chapter 6: 64 & 66 (In solving these problems, transform to standard normal distribution, i.e. z-values)

Chapter 7: 7, 9, 10, 12