**Math 132- Written HW Cryptography**

**This assignment is due on Thursday, November 17th in class.**

1. Use the square root test to determine if the following numbers are prime.

a. 323

b. 503

c. 1559

2. Factor the following into a product of prime factors.

a. 2079

b. 3553

3. From Barr Textbook

a. p. 185 # 5

b. p. 260 # 6a, 6b, 11a, 11b, 11c, 12a, 12b