

## **Math 664 HW #10**

Due April 17, 2009

1. Page 197, # 6.2. In addition state null and alternate hypothesis and draw conclusion based on the various tests. In drawing conclusion, clearly state which test is being used and why? Verify any assumptions needed. Use  $\alpha = 0.05$ .
2. Page 198, # 6.5. Draw conclusion based on the appropriate test. Verify any assumptions needed. Use  $\alpha = 0.05$ .