

- ① 8.30
- ② 8.31
- ③ 8.37 (Gasvapor.dat is on course website)
- ④ 12.5
- ⑤ 12.6
- ⑥ Prove Theorem @ bottom of p.172 of class notes.
- ⑦ 12.8 parts (a) & (b), but in part (c), just find the covariance between the BLUE of $\mu + \tau_1$ and the BLUE of $\tau_1 - \tau_2$.