## Problem Set 10: Multiple Regression

## **Answer Key**

- 1) 0.0004
- 2) 83.156
- 3) (-11.926, -0.950)
- 4) Cannot reject
- 5) 5.293
- 6) Worsened
- 7) <mark>3</mark>
- 8) Yes, the p-value is 0.047
- 9) Yes, the p-value is 0.000001
- 10) 0.881