Exercise Set 2

This report contains my answers for exercise set 2.

Problem 8

Task a

Coefficients for penguins train data fit.

```
    (Intercept)     bill_length_mm      bill_depth_mm flipper_length_mm
  -380.81882000        14.30428414       -11.68758439        0.48138045
    body_mass_g
    -0.03094901
```

Plot of penguins train data predictions.

Penguins Train Logistic Regression Fit