Individual HW05

Your Name Here

```
library(bayesrules) # R package for our textbook
library(tidyverse) # Collection of packages for tidying and plotting data
library(janitor) # Helper functions like tidy and tabyl
library(rstan) # for MCMC
library(bayesplot) # for plotting
```

- 1 BR Exercise 8.10
- 2 BR Exercise 8.22
- 3 BR Exercise 8.23
- 4 Q4
- 5 Q5