

# Group Work 02

```
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
```

## 1 BR Exercise 2.13

## 2 BR Exercise 2.18

## 3 BR Exercise 2.17

## 4 MLE

If  $Y \sim \text{Binom}(n, \pi)$ , show that  $\hat{\pi}_{MLE} = \frac{Y}{n}$

## 5 TBA Monday

## 6 TBA Monday

## 7 TBA Wed

## 8 TBA Wed