



R Code for Examples in the book
“Statistics: The Art and Science of Learning from Data”
by Agresti, Franklin and Klingenberg, 5th edition

Chapter 2

Example 10: Cereal Sodium Data – Mean and Median

Read in sodium values:

```
sodium <- c(0, 340, 70, 140, 200, 180, 210, 150, 100, 130, 140, 180, 190,  
160, 290, 50, 220, 180, 200, 210)
```

To find the Mean:

```
mean(sodium)
```

```
## [1] 167
```

To find the Median:

```
median(sodium)
```

```
## [1] 180
```