



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

Chapter 10

Example 17: Speech Recognition Systems – McNemar’s Test

To conduct a McNemar’s Test, you can use the `mcnemar.test()` function

```
mcnemar.test(matrix(c(1921, 16, 58, 5), nrow = 2),  
              correct = FALSE)
```

```
##  
## McNemar's Chi-squared test  
##  
## data: matrix(c(1921, 16, 58, 5), nrow = 2)  
## McNemar's chi-squared = 23.838, df = 1, p-value = 1.048e-06
```