A simple R markdown example Aaron Peikert & Andreas M. Brandmaier

Silly Heading

```
library("knitr")
library("papaja")
```

```
data("sleep")
result <- t.test(extra ~ group, data = sleep)</pre>
```

This is an example of students' sleep data taken from help(t.test).

$$\Delta M = -1.58, 95\% \text{ CI } [-3.37, 0.21], t(17.78) = -1.86, p = .079$$

I can now assert that what I believe to be true — that there is a difference in means between the groups — is **not** supported by the data.