

```
1 ---
2 title: "Untitled"
3 output: pdf_document
4 ---
```

YAML metadata section

5
6 **## R Markdown** **Publication core text**
7

Publication core text

8 This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

9
10 When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
12 `r cars`
13 summary(cars)
14 `r`
```

Code chunk: Importing data

L6 ## Including Plots

L7
L8 You can also embed plots, for example:

```
20 `r pressure, echo=FALSE`
21 plot(pressure)
22 `r`
```

Code chunk: Analyze data and output figures and tables