The title

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# Section 1

Text with embedded R code.

mean(rnorm(10))

[1] -0.1619347

head(cars)

speed dist  
1 4 2  
2 4 10  
3 7 4  
4 7 22  
5 8 16  
6 9 10

## Subsection 1

We can include a figure

library(tidyverse)  
data.frame(x=rnorm(1000)) %>%  
 ggplot(aes(x=x)) + geom\_density()

|  |
| --- |
| Gaussian density. |

Perhaps even a table

library(knitr)  
kable(summary(cars), caption='Summary of the cars data set')

Summary of the cars data set

|  | speed | dist |
| --- | --- | --- |
|  | Min. : 4.0 | Min. : 2.00 |
|  | 1st Qu.:12.0 | 1st Qu.: 26.00 |
|  | Median :15.0 | Median : 36.00 |
|  | Mean :15.4 | Mean : 42.98 |
|  | 3rd Qu.:19.0 | 3rd Qu.: 56.00 |
|  | Max. :25.0 | Max. :120.00 |