R Markdown Exercises

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# 

### Exercise 1

# 

---  
title: "R Markdown Example"  
author: "Your name"  
date: 07 dec. 2017  
output: html\_document  
---  
  
``{r,echo=FALSE}  
summary(cars)  
``  
  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
dataframe  
``  
  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``

# 

### Exercise 2

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "Your name"  
date: 07 dec. 2017  
output: html\_document  
---  
  
``{r,echo=FALSE}  
summary(cars)  
``  
  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
dataframe  
``  
  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``

# 

### Exercise 3

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
  
``{r,echo=FALSE}  
summary(cars)  
``  
  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
dataframe  
``  
  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``

# 

### Exercise 4

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
dataframe  
``  
  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``

# 

### Exercise 5

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``

# 

### Exercise 6

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``  
  
| A | B |  
|:-----|:---:|  
| Bob | 1.78|  
| Tom | 1.86|  
| Bill | 1.85|  
| Joe | 1.70|

# 

### Exercise 7

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``  
  
| A | B |  
|:-----| ---:|  
| Bob | 1.78|  
| Tom | 1.86|  
| Bill | 1.85|  
| Joe | 1.70|

# 

### Exercise 8

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``  
  
| A | B |  
|:-----| ---:|  
| Bob | 1.78|  
| Tom | 1.86|  
| Bill | 1.85|  
| Joe | 1.70|  
  
\* Bob  
\* Tom  
\* Bill  
\* Joe

# 

### Exercise 9

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``  
  
| A | B |  
|:-----| ---:|  
| Bob | 1.78|  
| Tom | 1.86|  
| Bill | 1.85|  
| Joe | 1.70|  
  
1. Bob  
2. Tom  
3. Bill  
4. Joe

# 

### Exercise 10

# 

---  
title: "\*\*R Markdown Example\*\*"  
author: "\*Your name\*"  
date: 07 dec. 2017  
output: html\_document  
---  
  
# Summary  
``{r,echo=FALSE}  
summary(cars)  
``  
### Plot  
``{r,fig.width=5, fig.height=5, echo=FALSE,dev='svg'}  
plot(cars)  
``  
  
``{r, echo=FALSE}  
A <- c("Bob", "Tom", "Bill", "Joe")  
B <- c(1.78, 1.86, 1.85, 1.70)  
dataframe <- data.frame(A, B)  
``  
### Dataframe  
``{r, echo=FALSE}  
dataframe  
``  
  
### Table 1  
``{r,echo=FALSE,warning=FALSE}  
library(knitr)  
kable(dataframe, digits = 1)  
``  
  
| A | B |  
|:-----| ---:|  
| Bob | 1.78|  
| Tom | 1.86|  
| Bill | 1.85|  
| Joe | 1.70|  
  
1. Bob  
2. Tom  
3. Bill  
4. Joe

[Link](https://www.r-exercises.com)