week-3-tasks

Created fully by myself

Viktoria Konya

September 30, 2021

Contents

Produce your first pdf with rmd install the following than knit a sample rmd file into pdf

```
# install.packages('tinytex')
# tinytex::install_tinytex()
```

Reproduce the followings

```
## [1] "a" "b" "c" "d" "e"

## [1] "a" "c" "e" "g" "i" "k" "m" "o" "q" "s" "u" "w" "y"

## [1] "Count 1" "Count 2" "Count 3" "Count 4" "Count 5" "Count 6"

## [7] "Count 7" "Count 8" "Count 9" "Count 10"

## [1] "a#c#e#g#i#k#m#o#q#s#u#w#y"

## [1] "a $ c $ e $ g $ i $ k $ m $ o $ q $ s $ u $ w $ y"
```

Print out the value of

- pi
- round pi to two digits
- $\bullet \;$ squre root of pi
- pi power of 5

```
## [1] 3.141593
```

[1] 3.14

1.772454

[1] 1.772454