Rmarkdown in-class demo

HU Wenxiao

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R Markdown

This is my level 1 heading

This is my level 2 heading

This is my level 3 heading This is my main text.

Add code to your document

```
log(20)
```

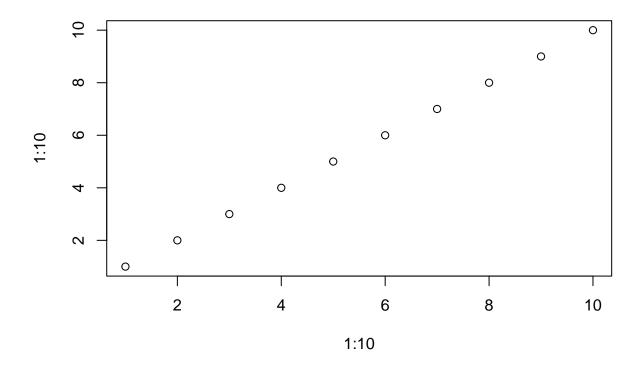
[1] 2.995732

1+1

[1] 2

Output figures

plot(1:10,1:10)



Display data

cars

```
speed dist
##
                2
          4
## 1
## 2
           4
               10
## 3
          7
                4
## 4
          7
               22
## 5
          8
               16
## 6
          9
               10
## 7
         10
               18
## 8
         10
               26
## 9
               34
         10
## 10
         11
               17
## 11
         11
               28
## 12
         12
               14
## 13
         12
               20
## 14
         12
               24
## 15
         12
               28
## 16
         13
               26
## 17
         13
               34
## 18
         13
               34
## 19
         13
               46
```

```
## 20
               26
          14
## 21
          14
               36
## 22
          14
               60
## 23
          14
               80
## 24
          15
               20
## 25
          15
               26
## 26
          15
               54
## 27
          16
               32
## 28
          16
               40
## 29
          17
               32
## 30
          17
               40
## 31
          17
               50
## 32
          18
               42
## 33
          18
               56
## 34
          18
               76
## 35
          18
               84
## 36
          19
               36
## 37
          19
               46
## 38
          19
               68
## 39
          20
               32
## 40
          20
               48
## 41
          20
               52
## 42
          20
               56
## 43
          20
               64
## 44
          22
               66
## 45
          23
               54
## 46
          24
               70
## 47
          24
               92
## 48
          24
               93
## 49
          24
              120
## 50
          25
               85
```

In-line R code

scientific research shows that 12223+12111=r 12223+12111

(this is a test in-class update for demo purpose)