

# After class 08 - graphics 01

Test for R Intro classes

o.marvan@student.uw.edu.pl [Switch account](#)

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\* Indicates required question

Email \*

o.marvan@student.uw.edu.pl

Student ID \*

477001

Full name \*

Ondřej Marvan



What is the default plot type in the plot() function? \*

- ☐ Bar plot
- ☐ Line plot
- ☒ Point plot
- ☐ There is no default plot defined in plot() function. We need to specify what we want with the parameters.

What parameter allows to change the title of the plot? \*

- ☒ main
- ☐ text
- ☐ title
- ☐ maintile

Paste the code for task 1a

Do not use any white spaces in your code!

```
hist(USArrests$Assault)
```



Paste the code for task 1b

Do not use any white spaces in your code! Separate the lines with ; if needed.

```
hist(USArrests$Assault,labels=TRUE)
```

Paste the code for task 1c

Do not use any white spaces in your code! Separate the lines with ; if needed.

```
hist(USArrests$Assault,main="USA assault dis
```

Paste the code for task 2b

Do not use any white spaces in your code!

```
insurance$sex<-as.factor(insurance$sex)
```

Paste the code for task 3a

Do not use any white spaces in your code!

```
corrplot(cor(insurance[,c("age","bmi","charges")
```



Paste the code for task 3b

Do not use any white spaces in your code!

```
corrplot(cor(insurance[,c("age","bmi","charges")
```

Paste the code for task 3c (MODIFY THE PLOT FROM B, not d)

Do not use any white spaces in your code! Separate the lines with ; if needed.

```
corrplot.mixed(cor(insurance[,c("age","bmi","ch
```

Paste the code for task 3d

Do not use any white spaces in your code! Separate the lines with ; if needed.

```
boxplot(insurance$charges~insurance$region
```

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