Compulsory exercise 1: Group XYZ (add your group number here)

TMA4268 Statistical Learning V2025

NN1, NN2 and NN3 (full names of all group members)

02 februar, 2025

Problem 1

For this problem you will need to include some LaTex code. Please install latex on your computer and then consult Compulsory1.Rmd for hints how to write formulas in LaTex.

a)

b)

c)

d)

For a MC question, just answer with the responses ordered, for example TRUE - TRUE - FALSE - FALSE (if that is the correct solution).

e)

f)

g)

Problem 2

Here is a code chunk (replace by what you need in the exercise):

```
id <- "1nLen1ckdnX4P9n8ShZeU7zbXpLc7qiwt"  # google file ID
d.worm <- read.csv(sprintf("https://docs.google.com/uc?id=%s&export=download", id))
```

a)

b)

c)

…

Problem 3

Problem 4