# Compulsory exercise 1: Group 16

## $TMA4268 \ Statistical \ Learning \ V2022$

#### Weicheng Hua, Emil Johannesen Haugstvedt, Torbjørn Baadsvik

#### $28~\mathrm{March},~2022$

### Contents

Problem 1	2
a)	2
b)	2
c)	2
d)	2
Problem 2	2
a)	
b)	2
Problem 3	2
a)	2
b)	2
Problem 4	2
a)	_
,	
b)	
c)	
d)	2
Problem 5	2
a)	2
b)	2
Problem 6	2
a)	2
b)	
c)	
d)	2

a)
b)
c)
d)
Problem 2
a)
b)
Problem 3
a)
b)
Problem 4
a)
b)
c)
d)
Problem 5
a)
b)
Problem 6
a)
b)
c)
d)

Problem 1