

## TMA4212 Num.diff. Spring 2020

Exercise set 3

Norwegian University of Science and Technology Department of Mathematical Sciences

This exercise is only composed by a few old exam questions on FEM.

We will not prepare any special solutions for these.

- $\bullet$  June 2018, problem 3.
- May 2015, problem 4.
- May 2017, problem 1 (note the somewhat stricter bound for the interpolation error).