

Homework 4

Week 5-7: Neural Networks

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Collaborators. ChatGPT

1 The Basics

T1. Here's problem statement for **T** problem.

```
1 print("You can insert code like this")
```

You can insert sub-problems:

- T1.1 Here's sub-problem 1.
- T1.2 Here's sub-problem 2.
- T1.3 Here's sub-problem 3.
 - T1.3.1 Here's sub-sub-problem 1.
 - T1.3.2 Here's sub-sub-problem 2.

Solution. The solution goes here.

OT1. Here's the problem statement for **OT** problem.

Solution. Here's the proof for the **OT** problem.

Proof. The proof inside the solution box goes here.