



## Welcome to Probability.

Objectives:

- Understand probability distributions
- conditional probability
- Bayes' theorem.

Resources:

- [probability play list](#)

Requirements:

- create a folder named Task\_6 in the same repository contains your summarization, code to each problem & sheet
- summarization file should be named by your names (Ex:Aya\_Mahmoud.PDF)
- Upload sheet as PDF

[-problems](#)

[-sheet](#)

Evaluation:

- Summarization 5 points
- sheet 10 points
- problems 10 points

Deadline:

**8 /7/2024 at 23:59**

