

Homework #3

This homework is complete and will not be changed. The homework does not require a lot of writing, but may require some thinking. It does not require a lot of processing power, but may require efficient programming. It accounts for 10% of the course grade. Any questions and comments regarding the homework should be directed to [Piazza](#).

Submission details

This homework is due on **April 22nd** at 11:59pm, while late days expire on **April 25th** at 11:00am. The homework must be submitted through (1) [Gradescope](#) (entry code **6PDZD3**) and (2) [eUcilnica](#). (1) Submission to [Gradescope](#) should include answers to all questions, each on a separate page, which may also demand pseudocode, proofs, tables, plots, diagrams and other. (2) Submission to [eUcilnica](#) should include at least this cover sheet with signed honor code and all the programming code used to complete the exercises. The homework is considered submitted only when *both* parts have been submitted. Failing to include this honor code in the submission will result in **10% deduction**. Failing to submit all the developed code will result in **50% deduction**.

Honor code

Students are strongly encouraged to discuss the homework with other classmates and form study groups. Yet, each student must then solve the homework by itself without the help of others and should be able to redo the homework at a later time. In other words, students are encouraged to collaborate, but should not copy from one another. Referring to any solutions obtained from classmates, course books, previous years, found online or other material, is considered an honor code violation. Also, stating any part of the solutions in class or on [Piazza](#) is considered an honor code violation. Finally, failing to name the correct study group members, or filling out the wrong date or time of the submission, is also considered an honor code violation. Honor code violation will not be tolerated! Any student violating the honor code will be reported to **faculty disciplinary committee** and vice dean for education.

Name & SID: Matic Isovski tzXs80Wu2yUQE9mgRVJojB7O6GlnZh5edHMTDaxL

Study group: _____

Date & time: 25.04.2022 10:00

I acknowledge and accept the honor code.

Signature: 