

Aprendizagem 2021/22
Homework I – Group XXX

I. Pen-and-paper

- 1) You can use OpenDocumentText, Word or Latex to write your report.

We suggest Cambria Math font with 11pt for main text, using single line spacing and 6pt paragraph.

You can use 10pt in tables and formulas, e.g.

$$\mu = \frac{1}{4} \left(\begin{bmatrix} -2 \\ 2 \end{bmatrix} + \begin{bmatrix} -1 \\ 3 \end{bmatrix} + \begin{bmatrix} 0 \\ 1 \end{bmatrix} + \begin{bmatrix} -2 \\ 1 \end{bmatrix} \right) = \begin{bmatrix} -1.25 \\ 1.75 \end{bmatrix}$$

You can paste images of a handwritten solution, yet guarantee their high-quality resolution and contrast.

- 2) Answer 2

- 3) Answer 3

- 4) Answer 4

II. Programming and critical analysis

- 5) Answer 5

- 6) Answer 6

- 7) Answer 7

- 8) Answer 8

III. APPENDIX

Paste your programming code here using Consolas 9pt or 10pt.

Use **highlighting** or **colored** text to facilitate the analysis by your faculty hosts.

END