

MA 302 – Spring 2020
Homework 0

Exercise 1:

1. Declare an a scalar variable of your choice and set it equal to 1 and increment its value.
2. Use the MATLAB `rand` function to declare a random variable between 0 and 1.
3. Disply π to 4 digits of accuracy.
4. Display π to 15 digits of accuracy.
5. Create a variable `x=1` and calculate $1/(1 - x)$. Comment on your result.

Submission of exercises

Place all your files (`m-files`, `summary.txt`) in a folder named `lastname_hwN` and zip the folder to create a file `lastname_hwN.zip`. Email your zip file `lastname_hwN.zip` to `pchidyagwai@loyola.edu` with subject `MA302_hwN`.