

- 1) (5 pts) Write a Python script for Problem 4 of HW 8. Note that we have not discussed vectors yet, so you need to do an accumulation loop to compute the left side of the equation.
- 2) (2 pts) Write a Python script for Problem 1 of HW 12. You will need to print out the table row by row.
- 3) (3 pts) Write a Python script for Problem 2e of HW 12.
- 4) (4 pts) Write a Python script for Problem 2 of HW 14. You will need to import the `random` library to generate the random numbers.

```
import random as r
```

```
x = r.random()    # Generate a random value between 0 and 1.
```