

# Class Exercise 1

Prompt to enter student name and scores for three homework. Compute and display the name and average score.

## Class Exercise 2

Get three random numbers  
from 1 – 100 that are only  
multiples of 5.

Sum them up and display  
your lucky score.

(hints: use random)

## Class Exercise 3

Prompt user to input the width and height of a right triangle.

Compute and display – area, length of the third side, and perimeter.

(hints: use math)

## Class Exercise 4

- Write a program that will ask a real state agent to enter the price of a house.
- The program should compute a tax of 3% and display the amount of initial price, tax amount, and final price.
- Use a caption titled "House Price", f-string format with 3 decimals. Use also comma separators for the amounts.

## Class Exercise 5

- Write a program to enter the number of female and male students in the class.
- The program should compute and display the percentage with each category.
- Is it true that the number of males is higher than females? Display it.
- (Hints: use round to avoid decimal)