

Chapter 1 - Exercises:

Exercise 1:

Write your first program for submission during the lesson:

1. Open PyCharm and create a new project named `MyProject`.
2. Create a new file named `Hello.py`.
3. Copy the following content into the file:

```
print("Welcome to the first lesson of the semester!")  
print("Hello Student")  
print("My name is ****")
```

- After running the program for the first time, replace `****` with your name and run it again.
- Rewrite the program so that instead of using three separate `print` statements, it prints all the output in a single line.

Exercise 2:

Write a program that prints a right-triangle with a base of 4, made of asterisks (*).

Exercise 3:

1. Create a new file in the same project, naming it `PrintSquare.py`.
2. Write a program that prints a square frame of asterisks. The frame should consist of rows and columns of `*` symbols, with the inside left blank.

Exercise 4:

Write a program that prints all the digits from 0 to 9 in a single line, followed by a new line for each subsequent digit.