## Day 2

Day 2 is here and I completed Chapter 2, "Variables, expressions, and statements" today.

• Variables – a name that refers to any value

E.g.: a = 3 (a is variable here)

The naming convention of variables

- Can contain both letters and numbers
- Cannot begin with a number
- Should be include space between multiple words (use of '\_' instead)
- Should not use keywords (such as: for, class, if)
- Expressions a combination of variables, operators, and values

E.g.: 1 + 3

• Statements – a section of code that represents a command or action.

E.g.: print("Hello, World!")

Other basic terminologies are:

 comment – ignores the code and does not affect the program. Used for documentation (# helps to comment code in python)

These are one of the most basic terms I got to know about today. Solved the exercises provided in this chapter and it was fun overall. All right, see you tomorrow. PEACE

Lopsang Lama

"It's not what we do once in a while that shapes our lives. It's what we do consistently" 
Anthony Robbins