## 🐍 Python Practice – Chapters 1 & 2

**Instructions:**  
Use your **notebook** to write your answers. Try your best to guess what the code will do before you run it. Then test it out in your coding tool (like EduBlocks, Trinket, or Tynker) and see what happens!

Practice Questions

**Question 1**

Use print() to show a message like:  
Hello! My name is \_\_\_\_ and I love \_\_\_\_!  
(Fill in the blanks with your own name and favorite thing!)

**Question 2**

**Can you write code to add 25 + 17 and print the answer?**

**Question 3**

**Create a variable called** magic\_number **and set it to 10.  
Then use** print() **to show the value of magic\_number.**

**Question 4**

**Make a variable called** start = 100 **and another called** take\_away = 45**.  
Subtract them and print the answer.**

**Question 5**

**Create a variable called** my\_age **and set it to your age.  
Multiply it by 7 and print the value.**

**Question 6**

**Make two variables. num1=6 and num2=4. Multiply them and print the answer.**

**Question 7**

**Guess the output of the following lines of code.**

**result = 10 + 2 \* 3**

**print(result)**

**What do you think the answer will be? Test it out in Google Colab afterwards.**

**Question 8**

**Choose any two numbers.  
Add them, subtract them, multiply them, and divide them.  
Print a message like:**If I have 8 apples and I give away 3, I have 5 apples left!