Python Project 2

INSTRUCTIONS:

1. **Create a Python program. Save As: overtime.py**
2. **Include the necessary Program Header and use descriptive comments.**
3. **Write a program that does the following:**

   a. Prompt the user for total hours worked. (Use a descriptive prompt).

   b. Prompt the user for hourly wage. (Use a descriptive prompt).

   c. Calculate Total Pay.

   - If hours is 40 or less, calculate Straight Time by multiplying the total hours worked to the hourly wage.

   - If hours worked is over 40, you need to calculate Overtime Pay:

     - Find the Overtime Hours which is any hours over 40.

     - Calculate Overtime Pay by multiplying the Overtime Hours to the hourly wage times 1.5 (time and a half) plus the Straight Time.

   a. Print a descriptive **OUTPUT** as follows:

   - **Total Hours Worked:**
   - **Total Pay: $_____(output with 2 decimal places)**