Problem statement:

We want to compute the weekly pay of all the employees at a company.

The company has two types of employees:

Hourly Employee: Their weekly pay is 40 times their pay rate

Salaried Employee: Their weekly pay is their pay rate

All employees have a name and a pay rate.

We want to be able to print the name of an employee along with their weekly pay

- 1) Understand the problem
- 2) Design the interface
- 3) Test the solution
- 4) Implement the solution