

Personal Deductions:

Single / Head of the Family/ Married – Php 50,000.00

Additional Deduction / Exemption:

Php 25,000.00 / dependent

***Note: Maximum of four(4) dependents

TAX TABLE

Taxable base	Tax rate
Not over P250,000	0%
Over P250,000 but not over P400,000	15% of the excess over P250,000
Over P400,000 but not over P800,000	P22,500 + 20% of the excess over P400,000
Over P800,000 but not over P2,000,000	P102,500 + 25% of the excess over P800,000
Over P2,000,000 but not over P5,000,000	P402,500 + 30% of the excess over P2,000,000
Over P5,000,000	P1,302,500 + 35% of the excess over P5,000,000

Input Requirement:

1. Name of Taxpayer
2. TIN (Tax Identification Number)
3. Gross Income (Annual Income)
4. Civil Status (Single, Married, or Head of the Family)
5. Number of Dependents

Process:

1. Get the name of the Taxpayer, his/her TIN and Gross Income.
2. Get the Civil Status.
3. If Civil_Status != "Single", get the number of dependents.
4. Compute for the taxable income.
 - a. Taxable Income = Gross Income – Total Exemption
 - b. Total Exemption = Personal Deduction + Additional Exemption
5. Get the tax due.

Program Specifications:

1. Include necessary validation codes.
2. Use atleast three (3) functions.
 - a. To get the Personal Deduction.
 - b. To get the Additional Exemption.
 - c. To get the tax due.
3. Use a loop. This would allow the user to execute the program as many times as the user wants to.