## Pay Calculation

ABC Corporation has manpower workers on a contract basis for a new project. The wages are paid based on the following rules.

The standard rate is \$80/hr

The standard rate is for 56 hours only.

Above 56 hrs, the pay is one and half times of the standard rate for each hour.

A tax of 2% is applied for each employee.

Method Name	Argument		Access	Responsibilities
		Type	Specifier	
GetGrossPay	int	double	public	This method must calculate the gross pay based
				on the given pay rate and the number of
				hours worked which is passed as input and
				returns the gross pay as a double value.
CalculateTax	double	double	public	This method takes the gross pay as input,
				calculates the tax and returns the deductable tax
				amount.
CalculateNetPay	int	double	public	This method takes the number of hours worked
				as input, calculates the netpay by deducting the
				tax from the gross pay. Net pay=gross -
				deductable tax amount.
				Hint Important:
				1. call the method GetGrossPay passing
				hoursworked
				2. call the method CalculateTax passing gross
				pay calculated in previous step
				3. calculate the net pay and return it.

Important: Keep the method as 'Public' and 'Static'

## Requirement:

- 1. Calculate the GetGrossPay and return the gross pay.
- 2. Calculate the 2% tax in the CalculateTax method.

Sample Input/Output				
Sample Input : 1				
Enter the number of hours worked				
46				
Sample Output 1:				
The calculated Net Pay is \$3606.4				
Sample Input : 2				
Enter the number of hours worked				
80				
Sample Output 2:				
The calculated Net Pay is \$7212.8				

Calculate the net pay by deducting the tax from gross pay.

3.