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**27045**

**Lab 01**

1. static void Main()

{

Console.Write("enter your name: ");

string name = Console.ReadLine();

Console.Write("enter your batch number: ");

double batch = double.Parse(Console.ReadLine());

Console.WriteLine(name);

Console.WriteLine(batch);

Console.ReadLine();

}

1. static void Main(string[] args)

{

Console.Write("enter the radius: ");

double radius = double.Parse(Console.ReadLine());

double area = 3.14 \* Math.Pow(radius, 2);

Console.WriteLine("area: " + area);

Console.ReadLine();

}

1. static void Main(string[] args)

{

Console.Write("enter a number: ");

double num1 = double.Parse(Console.ReadLine());

Console.Write("enter another number: ");

double num2 = double.Parse(Console.ReadLine());

double sum = num1 + num2;

Console.WriteLine("sum: " +sum);

Console.ReadLine();

}

1. static void Main(string[] args)

{

Console.Write("enter the salary: ");

double salary = double.Parse(Console.ReadLine());

Console.Write("enter the tax rate(%): ");

double rate = double.Parse(Console.ReadLine());

double ans = salary - (salary \* rate/100);

Console.WriteLine("final salary: $" + ans);

Console.ReadLine();

}