

****C# program convert dollars to rupees?**

```
using System;

class MainClass {
    public static void Main (string[] args) {
        Console.WriteLine ("Please enter dollars:");
        double dollars = Convert.ToDouble(Console.ReadLine());
        double rupees = dollars * 64;
        Console.WriteLine(rupees + " Rupees");
    }
}
```

****C# Program convert rupees to dollar?**

```
using System;

class MainClass {
    public static void Main (string[] args) {
        Console.WriteLine ("Please enter rupees:");
        double rupees = Convert.ToDouble(Console.ReadLine());
        double dollars = rupees / 64;
        Console.WriteLine(dollars + " Dollars");
    }
}
```

****C# program convert fahrenheit to degree?**

```
using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace Demo {

    class MyApplication {

        static void Main(string[] args) {

            double celsius;

            double fahrenheit = 97;

            Console.WriteLine("Fahrenheit: " + fahrenheit);

            celsius = (fahrenheit - 32) * 5 / 9;

            Console.WriteLine("Celsius: " + celsius);

            Console.ReadLine();

        }
    }
}
```

****write a program to convert degree to fahrenheit in c#?**

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;

namespace Demo {

    class MyApplication {

        static void Main(string[] args) {

            double fahrenheit;

            double celsius = 36;
            Console.WriteLine("Celsius: " + celsius);

            fahrenheit = (celsius * 9) / 5 + 32;
            Console.WriteLine("Fahrenheit: " + fahrenheit);

            Console.ReadLine();

        }

    }

}
```

****WAP to calculate simple interest?**

```
using System;
```

```
namespace SimpleInterest
```

```
{
```

```
    class Program
```

```
    {
```

```
        static void Main(string[] args)
```

```
        {
```

```
            int P, T;
```

```
            float R, SI;
```

```
            Console.Write("Enter Amount :");
```

```
            P = Convert.ToInt32(Console.ReadLine());
```

```
            Console.Write("Enter Rate :");
```

```
            R = Convert.ToSingle(Console.ReadLine());
```

```
            Console.Write("Enter Time :");
```

```
            T= Convert.ToInt32(Console.ReadLine());
```

```
            SI = P * R * T / 100;
```

```
            Console.WriteLine("Simple Interest is :{0}", SI);
```

```
            Console.ReadKey();
```

```
        }
```

```
    }
```

```
}
```

****WAP to write Area of Square?**

1. using System;
2. public class **Program**.
3. {
4. public static void Main()
5. {
6. int s=13;
7. int area_square=s*s;
8. Console.WriteLine("**Area** of the **square**="+area_square);