

Solution Code



```
/* C Program to generate table of a given input number */
```

```
#include<stdio.h>
```

```
#include<conio.h>
```

```
int main()
```

```
{
```

```
    int num,result,i=1;
```

```
    printf("Enter any number to generate the table : ");
```

```
    scanf("%d",&num);
```

```
    printf("\nThe table of %d is given below :: \n",num);
```

```
    while(i<=10)
```

```
    {
```

```
        result=num*i;
```

```
        printf(" %d * %d = %d\n",num,i,result);
```

```
        i++;
```

```
    }
```

```
    return 0;
```

```
}
```