

Solution Code



```
/* C Program to find out the sum of first n numbers */
```

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

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

```
int main()
```

```
{
```

```
int i=0,num,sum=0;
```

```
printf("Enter a number :: ");
```

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

```
for(;i<num;i++)
```

```
{
```

```
sum=sum+i;
```

```
}
```

```
printf("\n The sum of numbers = %d",sum);
```

```
return 0;
```

```
}
```