

**/\* MULTIPLE OF 10 \*/**

```
#include<iostream.h>
#include<conio.h>
void multi(int);
void main()
{
int i;
clrscr();
multi(10);
getch();
}
void multi(int n)
{
if(n<10000)
{
multi(n*10);
}
cout<<endl<<n;
}
```

The output of the above program is:-

```
10000
1000
100
10
```