

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

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

```
void main() {
```

```
    int num, i, n;
```

```
    clrscr();
```

```
    printf("Enter a number between 1 and 100\n");
```

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

```
    if (num > 0)
```

```
    {
```

```
        printf("The multiples of %d from 1 to 100  
is \n", num);
```

```
        for (i = 1; i <= 100; i++) {
```

```
            n = num * i;
```

```
            if (n > 0 && n <= 100)
```

```
                printf("%d\t", n);
```

```
        }
```

```
    }
```

```
    else
```

```
        printf("\n0 does not have any multiples");
```

```
        getch();
```

```
}
```