

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

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

```
#include
```

```
void main() {
```

```
    int num, sum, d;
```

```
    clrscr();
```

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

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

```
    sum = 0
```

```
    while (num > 0) {
```

```
        d = num % 10;
```

```
        sum += d;
```

```
        num /= 10;
```

```
    }
```

```
    printf("\n The sum of digits of the number is %d", sum);
```

```
    getch();
```

```
}
```