

```
#include <iostream.h>
#include <conio.h>
int main ( )
{
    int total ( int m1, int m2, int m3 );
    int m1, m2, m3, marks;
    cout << "Enter marks";
    (cin >> m1 >> m2 >> m3);
    marks = total ( m1 + m2 + m3 );
    cout << "Total marks is " << marks;
    getch ( );
    return 0;
}
```

```
int total ( int m1, int m2, int m3 )
{
    int marks;
    marks = m1 + m2 + m3;
    return (marks);
}
```



① WAP to print whether a number is prime or not using parameter as well as return type of function.

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

```
int main()
```

```
{
    char test (int num);
```

```
    char test flag;
    int num;
```

```
    cout << "In Enter number";
```

```
    cin >> num;
```

```
    test flag = test (num);
```

```
    if (flag == 'y')
```

```
        cout << "Prime number";
```

```
    else
```

```
        cout << "In not prime";
        getch();
        return 0;
```

```
char test (int num) // Body of function
```

```
{
    int div = 2; char flag = 'y';
```

```
    while (div <= num/2)
```

```
        if (num/div == 0)
```

```
            flag = 'n';
```

```
            break;
```

```
            div++;
```

```
    return (flag);
}
```