

```
/*
```

```
    Program to Find the Sum of Even and Odd Numbers from First 100  
    Positive Integers
```

```
*/
```

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

```
main()
```

```
{
```

```
    int i, sumEven=0, sumOdd=0;
```

```
    for (i=0; i<=100; i++)
```

```
        if (i%2 == 0)
```

```
            sumEven = sumEven + i;
```

```
        else
```

```
            sumOdd = sumOdd + i;
```

```
    printf("\nSum of first even 100 numbers: %d\n", sumEven);
```

```
    printf("\nSum of first odd 100 numbers: %d\n", sumOdd);
```

```
    getch();
```

```
}
```