

```

#include <iostream>
using namespace std;
int main() {
    for (int i = 1; i <= 150; i++) {
        if (i % 10 == 0) {
            continue;
        }
        cout << i << " ";
    }
    cout << endl;

    return 0;
}

```

```

8      9      11     12     13     14
15     16     17     18     19     21
22     23     24     25     26     27
28     29     31     32     33     34
35     36     37     38     39     41
42     43     44     45     46     47
48     49     51     52     53     5
4      55     56     57     58     59
61     62     63     64     65     66
67     68     69     71     72     73
74     75     76     77     78     79
81     82     83     84     85     86
87     88     89     91     92     93
94     95     96     97     98     99
101     102     103     104     105
106     107     108     109     111
112     113     114     115     116
117     118     119     121     122     12
3      124     125     126     127     128
129     131     132     133     134
135     136     137     138     139
141     142     143     144     145     1
46     147     148     149

```

```

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Process exited after 0.6864 seconds with return
value 0
Press any key to continue . . .

```

```
#include <iostream>
```

```
using namespace std;
```

```
int main() {
```

```
    int number, sum = 0;
```

```
    cout << "Enter a number: ";
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```
    cin >> number;
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```
    while (number > 0) {
```

```
        sum += number % 10;
```

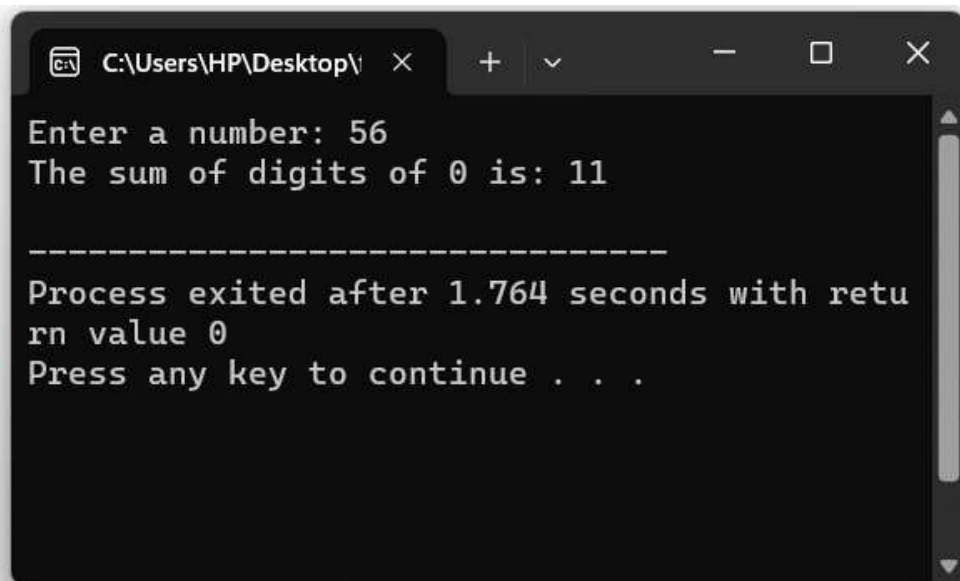
```
        number /= 10;
```

```
    }
```

```
    cout << "The sum of digits of " << number << " is: " << sum << endl;
```

```
    return 0;
```

```
}
```



```
C:\Users\HP\Desktop\ x + - □ ×  
Enter a number: 56  
The sum of digits of 0 is: 11  
  
-----  
Process exited after 1.764 seconds with return value 0  
Press any key to continue . . .
```

```

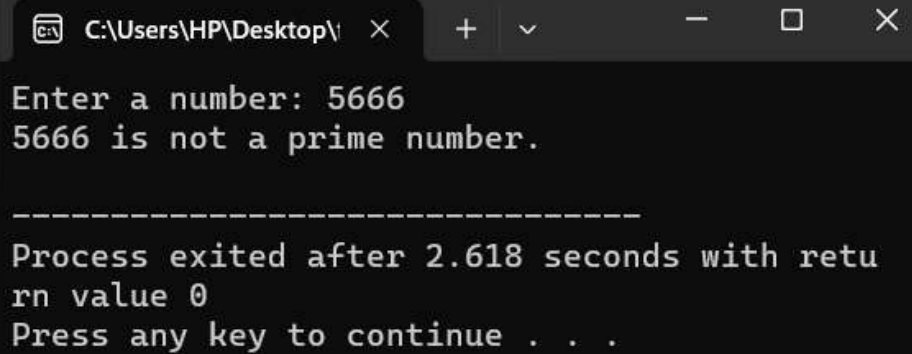
#include <iostream>
using namespace std;
bool isPrime(int x) {
    if (x <= 1) {
        return false;
    }
    for (int i = 2; i <= x/2; i++) {
        if (x % i == 0) {
            return false;
        }
    }
    return true;
}

int main() {
    int number;

    cout << "Enter a number: ";
    cin >> number;

    if (isPrime(number)) {
        cout << number << " is a prime number." << endl;
    } else {
        cout << number << " is not a prime number." << endl;
    }
    return 0;
}

```



```

C:\Users\HP\Desktop\  ×  +  ▾  -  □  ×
Enter a number: 5666
5666 is not a prime number.

-----
Process exited after 2.618 seconds with return value 0
Press any key to continue . . .

```