

```
1 #include <stdio.h>
2 int i,num,isprime=1;
3 int main()
4 {
5     printf("enter the number starting from possitive 2");
6     scanf("%d",&num);
7     for(i=2;i<=num/2;i++){
8         if(num%i==0){
9             printf("its a not prime number");
10        }
11        else{
12            printf("its a prime number");
13        }
14    }
15 }
16
17
18
```

enter the number starting from possitive 26
its a not prime numberits a not prime number

=== Code Execution Successful ===

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enter the number starting from possitive 2
its a prime numberits a prime number

=== Code Execution Successful ===