

```
/* prime no by using continue */  
#include<stdio.h>  
int main()  
{  
    int i,n,flag =0;  
    printf("enter the value of n\n");  
    scanf("%d",&n);  
    for(i=2;i<=n/2;i++)  
    {  
        {  
            if(n%i==0)  
                flag =0;  
            else  
                flag =1;  
        }  
  
        if(flag==0)  
            printf("not prime no");  
  
        else  
            continue;  
        return 0;  
    }  
}
```

C:\Users\HP\OneDrive\Documents\prime no by using continue.exe

```
enter the value of n  
17  
prime noprime noprime noprime noprime noprime noprime no  
-----  
Process exited after 5.092 seconds with return value 0  
Press any key to continue . . .
```

Compilation results...

```
Errors: 0  
Warnings: 0  
Output Filename: C:\Users\HP\OneDrive\Documents\prime no by using continue.exe  
Output Size: 128.30078125 KiB  
Compilation Time: 0.14s
```