

ome no.cpp Untitled2.cpp

```
/* prime no by using break */
#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
        printf(" prime no");
    return 0;
}
```

Compile Log Debug Find Results Close

Compilation results...

```
Errors: 0
Warnings: 0
Output Filename: C:\Users\HP\OneDrive\Documents\Untitled2.exe
Output Size: 128.2705078125 KiB
Compilation Time: 0.20s
```

0 Lines: 29 Length: 354 Insert Done parsing in 0 seconds

C:\Users\HP\OneDrive\Documents\Untitled2.exe

```
enter the value of n
16
not prime no
-----
Process exited after 2.409 seconds with return value 0
Press any key to continue . . .
```