

/\* prime no by using break \*/

#include&lt;stdio.h&gt;

int main()

int i,n,flag =0;

printf("enter the value of n\n");

scanf("%d",&amp;n);

for(i=2;i&lt;=n/2;i++)

{

{

if(n%i==0)

flag =0;

else

flag =1;

}

if(flag==0)

printf("not prime no");

else

break;

return 0;

}

Compilation results...

Errors: 0

Warnings: 0

Output Filename: C:\Users\HP\OneDrive\Documents\prime no by using break.exe

Output Size: 128.2978515625 KiB

Compilation Time: 0.14s

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

enter the value of n

17

prime noprime noprime noprime noprime noprime noprime no

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Process exited after 6.223 seconds with return value 0

Press any key to continue . . .