



[Home](#) / [Owl ground](#) / Dragon Fruit

Points: 40

Submissions: 7025



Description

Dragon Fruit

Program Description

One day Pavan and his friend Teja decided to buy a Dragon Fruit. After that the Dragon Fruit was weighed, and the scales showed **X** kilos. They rushed home and decided to divide the fruit, however they faced a hard problem.

Pavan and Teja are great fans of even numbers, that's why they want to divide the Dragon Fruit in such a way that each of the two parts weighs even number of kilos, at the same time it is not obligatory that the parts are equal. The boys are extremely tired and want to start their meal as soon as possible, that's why you should help them and find out, if they can divide that in the way they want. For sure, each of them should get a part of positive weight.

Input Format

A single line input contains an integer X.

Output Format

Print YES or NO.

Constraints

0<=X<=100000

Input-1

7

Output-1

NO

Input-2

10

Output-2

NO

Light

C - GCC 11.1.0 ▾

Timer 0:07 sec



```
1 #include<stdio.h>
2 int main()
3 {
4     int x;
5     scanf("%d",&x);
6     if(x%2==0&&x>2) printf("YES");
7     else printf("NO");
8     return 0;
9 }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	10	10	YES	YES	1408 KB	3.557 ms	Pass
2	7	7	NO	NO	1408 KB	2.575 ms	Pass

All hidden testcases passed



TECHNICAL HUB

Contact

Call: +91 83 43 81 81 81

Email: support@technicalhub.io

Our Social Media



Light



Copyright 2025 [Technical Hub](#). All Rights Reserved