Description

Culinary Eligibility

Program Description

Kumar wants to organize a culinary competition for his students. However, he has made it mandatory that only students who have attended 75% or more of the culinary classes will be eligible to participate in the competition.

Given the total number of culinary classes conducted and the number of classes attended by a student, help Kumar to determine whether the student is eligible to participate in the culinary competition or not.

Input Format

A single line input contains two space-separated integers x and y – the total number of classes conducted and the number of classes attended by that student.

Output Format

output on a single line “ELIGIBLE” if the student is eligible to participate in the competition, and “NOT ELIGIBLE” otherwise.

Constraints

$1<=x<=10^4$ $1<=y<=10^4$ $1<=y<=x$

Input-1

20 5

Output-1

NOT ELIGIBLE

Input-2

100 80

Output-2

C - GCC 11.1.0 Timer 0:07 sec

Light

```c
#include<stdio.h>
int main()
{
    int x,y;
    scanf("%d %d",&x,&y);
    if((y*100)/x>=75.0)
    {
        printf("ELIGIBLE");
    }
    else
    {
        printf("NOT ELIGIBLE");
    }
    return 0;
}
```

Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	20 5	20 5	NOT ELIGIBLE	NOT ELIGIBLE	1408 KB	3.427 ms	Pass
2	100 80	100 80	ELIGIBLE	ELIGIBLE	1408 KB	2.573 ms	Pass

All hidden testcases passed

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