

2. Passed

Create a program, that receives a single number as an input representing a grade.

Print to the console:

- **"Passed!"** if the grade is **equal or more than 3.00**.

Input

The **input** comes as a single floating-point number.

Output

The **output** is either **"Passed!"** if the grade is **equal or more than 3.00**, otherwise you should print nothing.

Examples

Input	Output	Input	Output
5.32	Passed!	2.34	<i>(no output)</i>

Solution

We need to take as an input a floating-point number from the console. We will use **double.Parse()** to convert **string** to **double**, which we receive from **Console.ReadLine()**. After that, we compare the grade with **3.00** and print the result **only if** the condition returns **true**.

```
var grade = double.Parse(Console.ReadLine())
if (grade >= 3.00)
{
    Console.WriteLine("Passed!");
}
```