## Prime Number Checker

Write a program to check if a number is prime (only wholly divisible by itself and one).

The **input** comes as an integer number.

The **output** should be **true** for prime number and **false** otherwise.

**Examples**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Input** | **Output** |  | **Input** | **Output** |  | **Input** | **Output** |
| 7 | True |  | 8 | False | 81 | False |