

Loops:

You made this submission 4 minutes ago.

Score: 10.00 Status: **Accepted**

People who solved Loops attempted this next:

Write a function

Write a function to check if the given year is leap or not

Solve Challenge

Submitted Code

Language: Python 3

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```
1 if __name__ == '__main__':  
2     n = int(input())  
3     for num in range(n):  
4         print(num ** 2)  
5
```

Test case 0

Compiler Message

Success

Test case 1

Input (stdin)

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```
1 5
```

Expected Output

[Download](#)

```
1 0  
2 1  
3 4  
4 9  
5 16
```

Write a function:

You made this submission a few seconds ago.

Score: 10.00 Status: **Accepted**

People who solved Write a function attempted this next:

Print Function

Learn to use print as a function

[Solve Challenge](#)

Submitted Code

Language: Python 3

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```
1 def is_leap(year):
2     leap = False
3
4     # Write your logic here
5     if year % 400==0 or (year % 4 == 0 and year%100 != 0) :
6         leap = True
7
8     return leap
9
10
```

✓ Test case 0

Compiler Message

✓ Test case 1

Success

✓ Test case 2

Input (stdin)

[Download](#)

```
1 2000
```

✓ Test case 3

Expected Output

[Download](#)

```
1 True
```

✓ Test case 4

✓ Test case 5

Hidden Test Case

Python If-Else 6:

Check Tutorial tab to know how to solve.

Task

Given an integer, n , perform the following conditional actions:

- If n is odd, print Weir d
- If n is even and in the inclusive range of 2 to 5, print Not Weir d
- If n is even and in the inclusive range of 6 to 20, print Weir d
- If n is even and greater than 20, print Not Weir d

Input Format

A single line containing a positive integer, n .

Constraints

- $1 \leq n \leq 100$

Output Format

Print Weir d if the number is weird. Otherwise, print Not Weir d.

Sample Input 0

```
3
```

Sample Output 0

```
Weir d
```

Explanation 0

$n = 3$

n is odd and odd numbers are weird, so print Weir d.

Sample Input 1

```
24
```

Sample Output 1

```
Not Weir d
```

Explanation 1

$n = 24$

$n > 20$ and n is even, so it is not weird.