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CODEKATA

numbers 21

21

numbers

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You are given with a number 'n'. You have to count the pair of two numbers a and b such that sum of two numbers are equal to n.

Note: Both numbers lie in range $1 \leq a, b < n$

Input Description:

You are given a number 'n'

Output Description:

Print the number of pairs satisfying above condition

Sample Input :

5

Sample Output :

4

Code Editor

PYTHON 3



```
1 a = int(input())
2 r = 0
3 arr = []
4 for i in range(1,a):
5     for j in range(1,a):
6         if i+j == a:
7             r += 1
8 print(r)
9
```

Run code 61

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[Input](#)[Output](#)

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