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CODEKATA

numbers 8

8

numbers

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Rampal is a number in which the sum of last two digits of that number is multiple of 4. Your teacher has given you the task to make a list of rampal numbers. Your task is to tell whether the number is rampal or not.

Note : if the number is negative than rampal is a number which has sum of first and last digit as multiple of 4

**Input Description:**

First line contains an input n

**Output Description:**

Print yes or no

**Sample Input :**

20

**Sample Output :**

no

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## Code Editor

PYTHON 3



```
1 a = input()
2 n = len(a)
3 m = int(a)
4 r = 0
5 for i in a[n-2:]:
6     r += int(i)
7 if r%4 == 0:
8     print('yes')
9 else:
10    print('no')
```

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