

In [1]:

```
#question 1
print('Hello world')
```

Hello world

In [10]:

```
#question 2
#question 2
n=int(input())

if n%2==0:
    if n in range(2,6):
        print('Not Weird')
    elif n in range(6,21) :
        print('Weird')
    elif n > 20:
        print('Not Weird')
else:
    print('Weird')
```

24
Not Weird

In [11]:

```
#question 3
a= int(input())
b= int(input())
print(a+b)
print(a-b)
print(a*b)
```

5
4
9
1
20

In [12]:

```
#question 4
a=int(input())
b=int(input())

print(a//b)
print(a/b)
```

4
3
1
1.3333333333333333

In [13]:

```
#question 5
n = int(input())

for i in range(0,n):
    print(i*i)
```

5
0
1
4
9
16

In [15]:

```
#question 6  
print("".join([str(i) for i in range(1,int(input())+1) ]))
```

5
12345

In [16]:

```
#question 7  
import calendar  
def is_leap(year):  
    return calendar.isleap(year)
```

```
year = int(input())  
print(is_leap(year))
```

2021
False

In []: