

# Program to print the reciprocal of even numbers

In [1]:

```
num = int(input("Enter a number: "))

try:
    assert num % 2 == 0
    reciprocal = 1/num
    print(reciprocal)

except ZeroDivisionError:
    print(err)

except:
    print("Not an even number!")
```

Enter a number: 26  
0.038461538461538464