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#Task 1: Check if a Number is Even or Odd:
num = (int(input("Enter an integer: ")))
if num % 2 == 0:
    print(f"{num} is an even number. ")
else:
    print(f"{num} is an odd number. ")

#Task 2: Sum of Integers from 1 to 50 Using a Loop:
num = 0
for i in range (1, 51) :
    num += i
print(f"The sum of numbers from 1 to 50 is: {num}. ")
```

The sum of numbers from 1 to 50 is: 1275.

Enter an integer: 0
0 is an even number.