In [1]:
```python
def sum_even_numbers(start, end):
    return sum(num for num in range(start, end + 1) if num % 2 == 0)
start = 1
end = 10
result = sum_even_numbers(start, end)
print(f"Sum of even numbers between {start} and {end}: {result}")
```

Sum of even numbers between 1 and 10: 30

In [ ]: