**Perfect Number**

def is\_perfect\_number(n):

if n <= 1:

return False

total = 0

for i in range(1, n):

if n % i == 0:

total += i

return total == n

# Example usage

num = 28

if is\_perfect\_number(num):

print(f"{num} is a Perfect Number 😍")

else:

print(f"{num} is NOT a Perfect Number 😅")

**output:**

