*# Function to check if a number is prime*

**def** is\_prime(n):

    if n < 2:

        return False

    for i in range(2, int(n\*\*0.5) + 1):

        if n % i == 0:

            return False

    return True

n = int(input())

*# Find the two prime numbers that sum up to n*

for i in range(2, n // 2 + 1):

    if is\_prime(i) and is\_prime(n - i):

        print(str(n) + " can be expressed as sum of " + str(i) + " and " + str(n - i))

        break