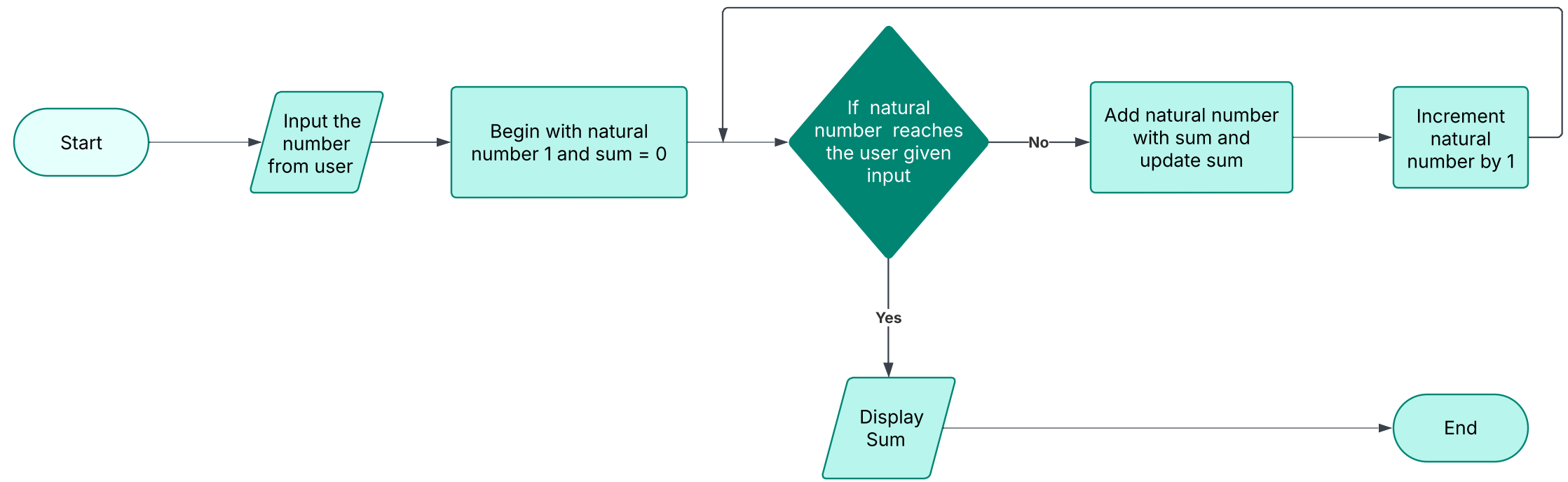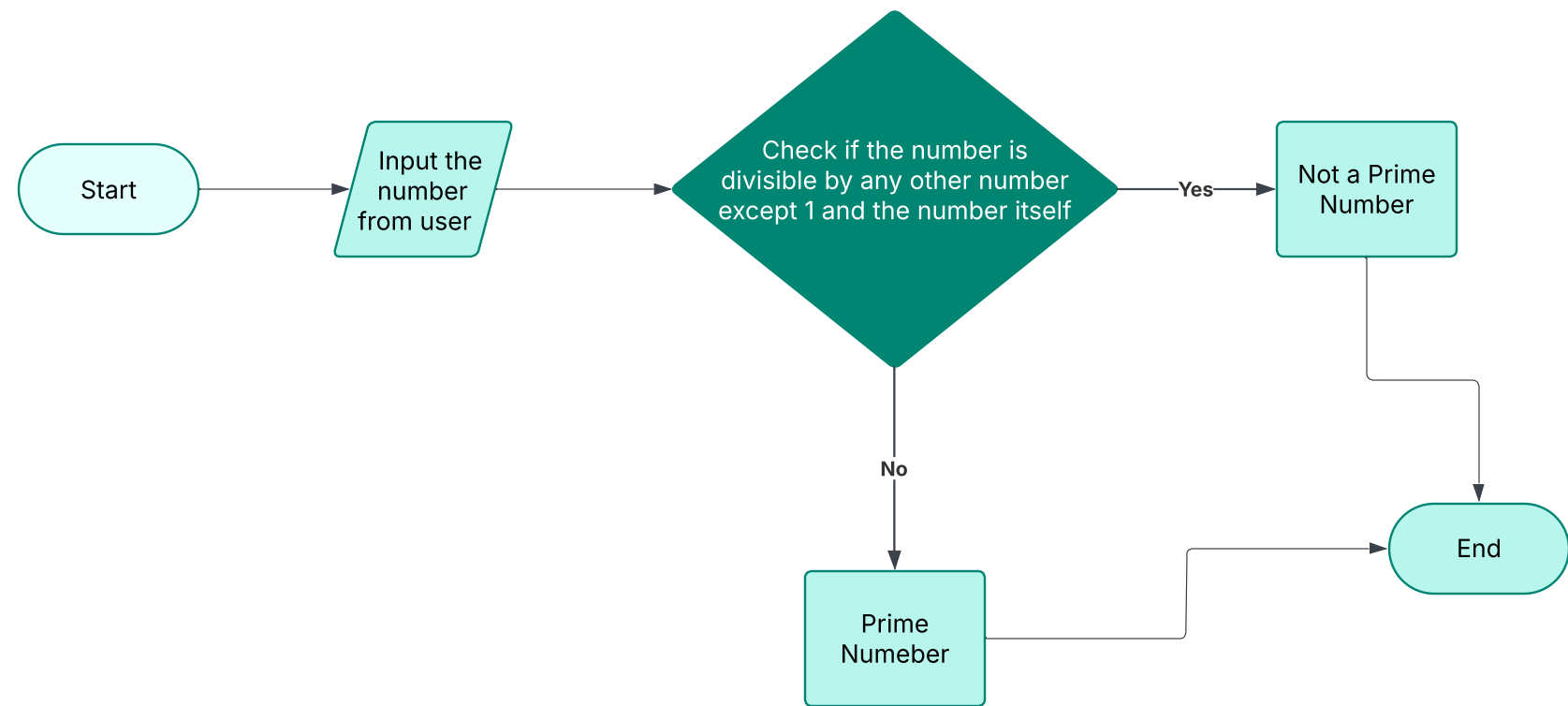Step 1: Start
Step 2: Input the number from the user
Step 3: begin with sum as 0
Step 4: Adding the next natural number with previous sum
Step 5: Repeat step 4 until it reaches the user given input
Step 6: Print the sum
Step 7: End

```
Start → Input the number from user → Begin with natural number 1 and sum = 0 → If natural number reaches the user given input
  → No → Add natural number with sum and update sum → Increment natural number by 1 (loop back)
  → Yes → Display Sum → End
```

Step 1: Start

Step 2: Input the number from user

Step 3: check if any number except 1 and itself which is divisible with the user given number

Step 4: If not then print the number is prime number

Step 5: If then print the number is not a prime number

Step 6: End

```
Start → Input the number from user → Check if the number is divisible by any other number except 1 and the number itself
  → Yes → Not a Prime Number → End
  → No → Prime Numeber → End
```

Step 1: Start

Step 2: Input three numbers from user

Step 3: Check whether the first number is greater than second number

Step 4: If step 3 is true then check the first number is greater than third, If its true then print first number as greatest or third number as greatest.

Step 5: If step 3 is false then check whether the second number is greater than third,if then print second number as greatest or print third as greatest.

Step 6: End

```
Start → Input three numbers from user → If first number is greater than second
  → Yes → If first number is greater than third number
       → Yes → First number is greatest → End
       → No → Third number is greatest → End
  → No → If second number is greater than third number
       → Yes → Second number is greatest → End
       → No → Third number is greatest → End
```