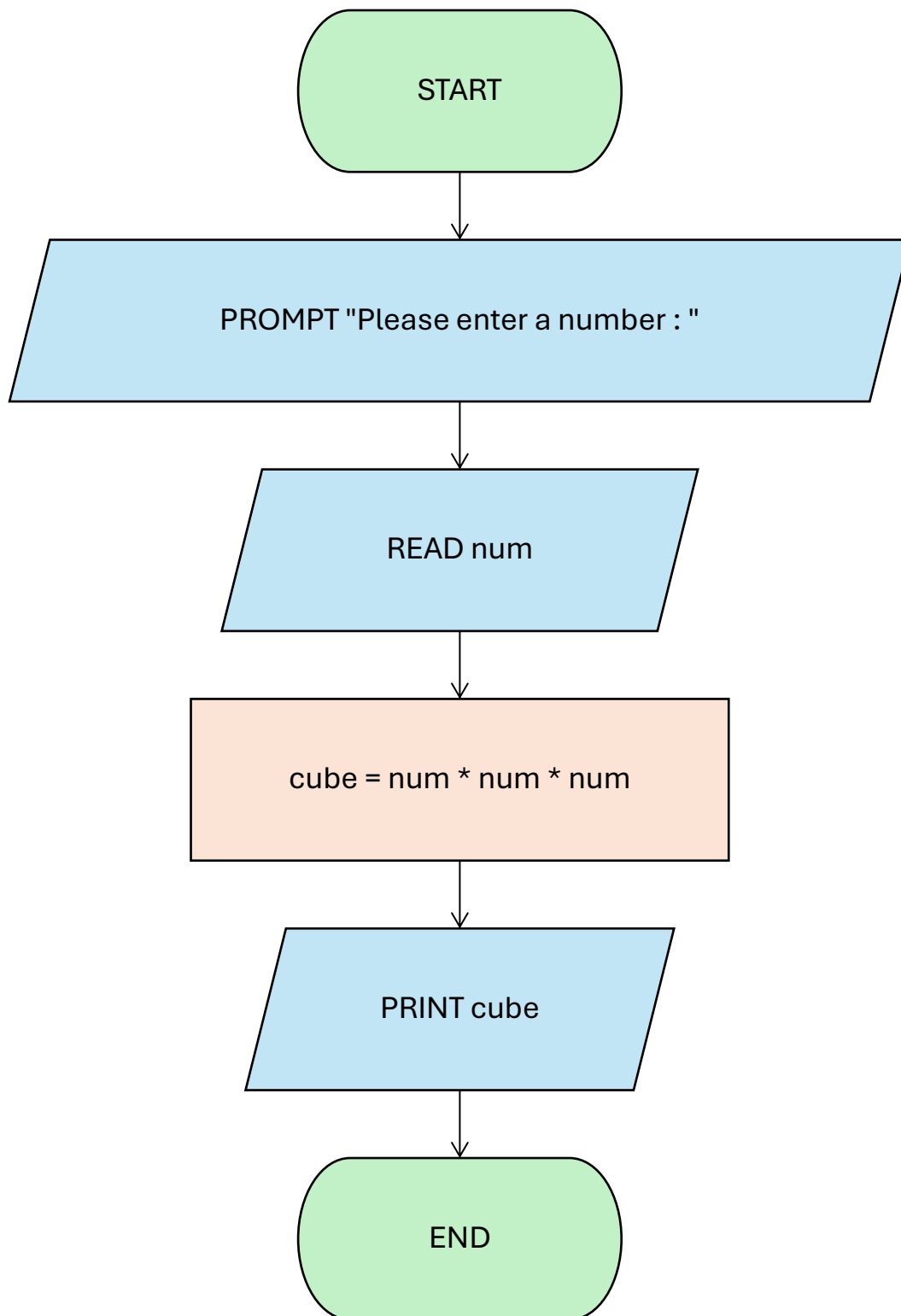
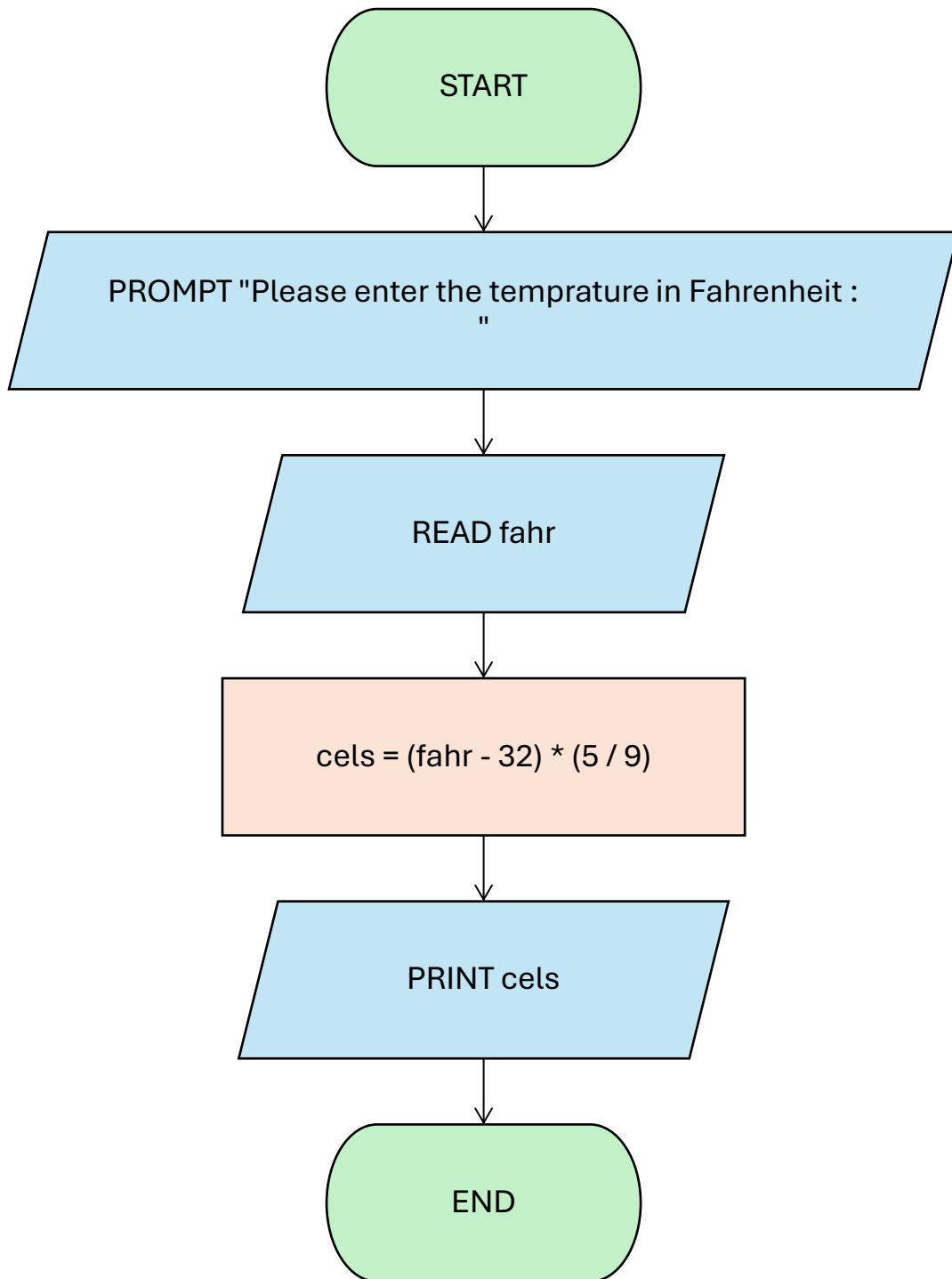


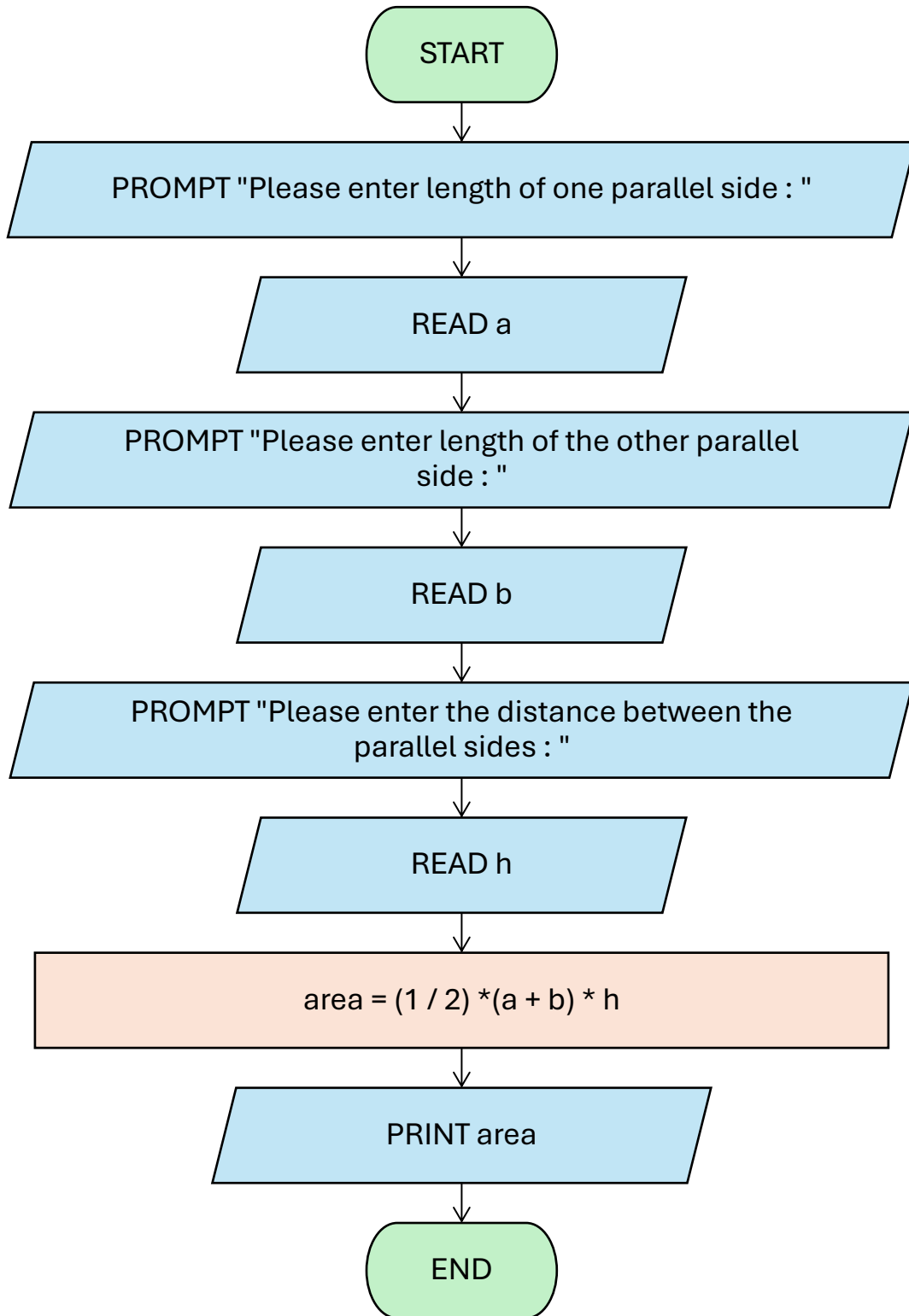
- ❖ 1. Design a flowchart to take a number as input, store it in a variable, and print its cube.



- ❖ 2. Create a flowchart to convert the temperature in Fahrenheit to Celsius. The user should input the temperature in Fahrenheit, and the flowchart should display the corresponding temperature in Celsius. The formula to convert Celsius to Fahrenheit is  $C = (F - 32) \times 5/9$



- ❖ 3. Design a flowchart to take three integers a, b and h as input, where a and b are the length of the parallel sides of a trapezium, h is the distance between the parallel sides, and print the area of the trapezium



- ❖ 4. Create a flowchart to find the average of three numbers. The flowchart should take three inputs from the user and display their average

