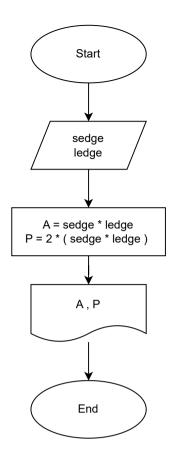
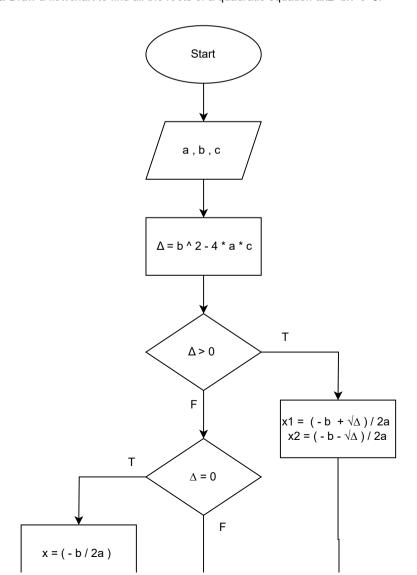
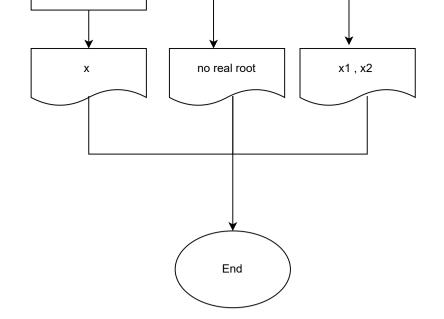
1. Write an algorithm and draw a flowchart that will read the two sides of arectangle and calculate its area and perimeter.

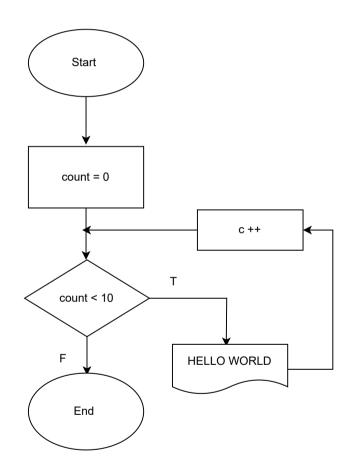


2. Draw a flowchart to find all the roots of a quadratic equation ax2+bx+c=0.

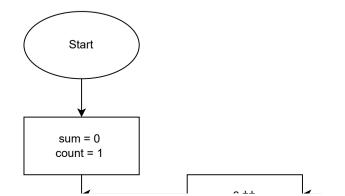


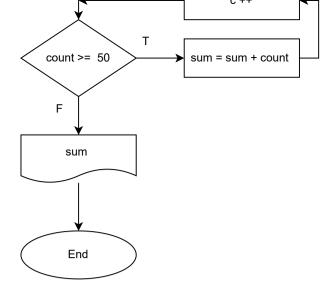


## 3. Print Hello World 10 times

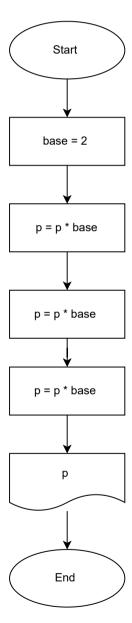


**4.** Draw a flowchart to find the sum of the first 50 natural numbers.

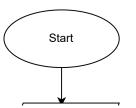


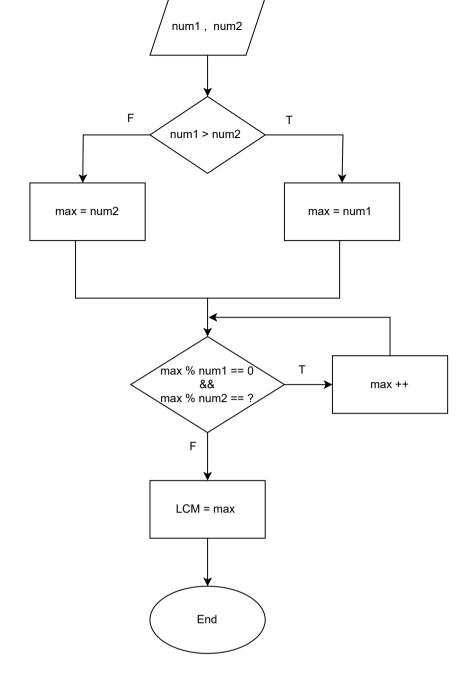


5. Write an algorithm and draw a flowchart to calculate 2<sup>4</sup>

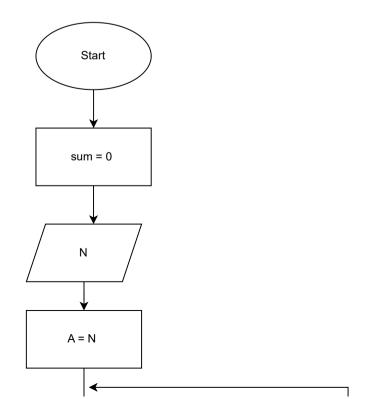


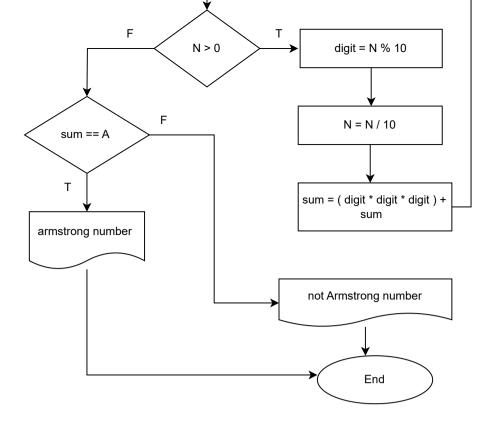
**6.** Draw a flow chart to find LCM of two numbers



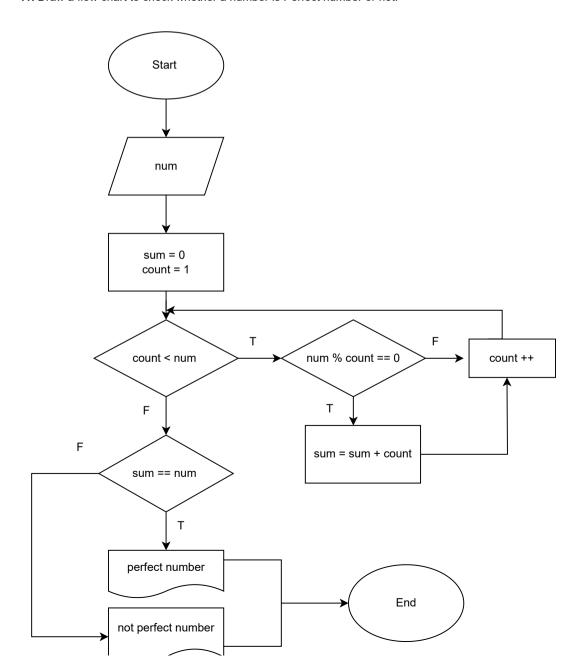


**9.** Draw a flow chart to check whether a number is Armstrong number or not.

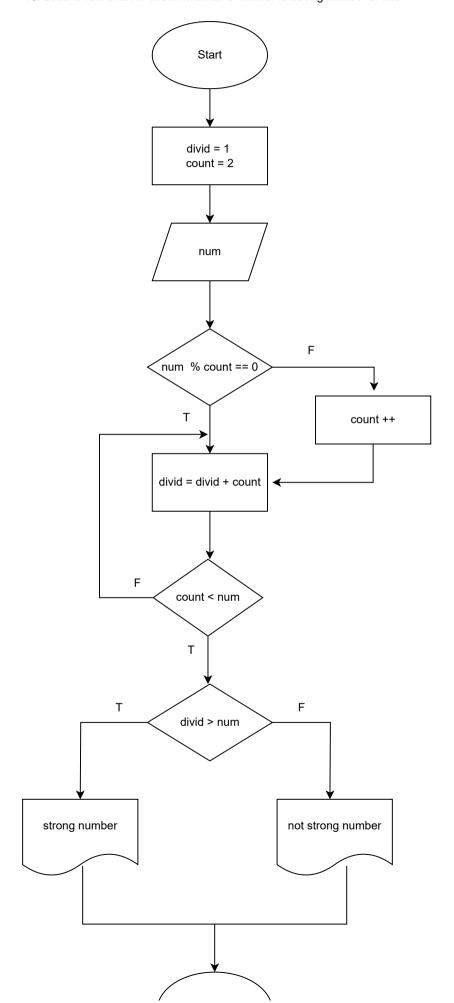




11. Draw a flow chart to check whether a number is Perfect number or not.



**13.** Draw a flow chart to check whether a number is Strong number or not.



End