**FLOWCHART**

1. Start ( Oval )
2. Int num ; ( Rectangle )
3. Printf(“Enter a number”) ; ( Parallelogram )
4. Scanf(“%d , &num”) ; ( Parallelogram )
5. printf(“The Multiplication Table of %d ” , num) ; ( Paralellogram )
6. initialize I =1 ; ( Rectangle )
7. I <= 10 ; ( Diamond )

* result = num \* i ; ( Rectangle )
* printf( num \* I = result ) ; ( Paralellogram )

1. increament i++ ; (Rectangle )
2. End : ( Oval )