Loop programming exercises

Write a program that will use switch statement to calculate the semester fee of a student by taking Number of courses, Credit hours of each course, tuition fee per credit hour as input and using the formulas available in the following table

Fee = TuitionFee +LibFee + ExamFee.

Grade	TF	LibFee	ExamFee	
N	0.5(TF)	1000	1000 (Courses)	
С	TF	3000	2000 (Courses)	
Α	0.75(TF)	3000	1500 (Courses)	

N: Naval C: Civilian

A: Armed Forces

Loop programming exercises

- 1. Write a C# program to print all natural numbers from 1 to n. using while loop
- 2. Write a C# program to print all natural numbers in reverse (from n to 1). using while loop
- 3. Write a C# program to print all alphabets from a to z. using while loop
- 4. Write a C# program to print all even numbers between 1 to 100. using while loop
- 5. Write a C# program to print all odd number between 1 to 100.
- 6. Write a C# program to find sum of all natural numbers between 1 to n.
- 7. Write a C# program to find sum of all even numbers between 1 to n.
- 8. Write a C# program to find sum of all odd numbers between 1 to n.
- 9. Write a C# program to print multiplication table of any number.
- 10. Write a C# program to count number of digits in a number.
- 11. Write a C# program to find first and last digit of a number.
- 12. Write a C# program to find sum of first and last digit of a number.