

LAB 2

6 Write a program to find the value of y for a particular value of n. The a, x, b, n is input by user if $n=1$ $y=ax\%b$ if $n=2$ $y=ax^2+b^2$ if $n=3$ $y=a-bx$ if $n=4$ $y=a+x/b$

7 Write a program to construct a Fibonacci series upto n terms.

8 Write a program to find whether the number is Armstrong number.

9 Write a program to generate sum of series $1!+2!+3!+\dots+n!$

10 Write a program to find the sum of following series $1-X1/1!+X2/2!-\dots+Xn/n!$.

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