

DailyFlash

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Program 1: Write a Program that checks whether the entered number is a Prime Number or not.

{Note: A Prime Number is that number which is only divisible by 1 & that number only.}

Input: 5

Output: 5 is Prime Number.

Program 2: Write a Program to convert entered Binary Number to Hexadecimal Number.

Input: Binary Number: 1011

Output: Hexadecimal Number: B

Program 3: Write a Program to Convert the entered distance in Kilometre by user into meter.

Input: Enter Distance in KM: 1

Output: 1 KM is equal to 1000m

Program 4: Write a Program to Print following Pattern.

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A   C   E   G
B   D   F
C   E
D
```

Program 5: Write a Program to print sum of series up to the nth entered number.

Series is: 9, 99, 999, 9999, 99999 . . . n.

Input: Nth Element in series: 5

Output: the sum of: $9 + 99 + 999 + 9999 + 99999 = 111105$

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