

DailyFlash 24

Please Take all the Inputs from user

Submit the codes before 12 Am

Use gitlab to PUSH codes

C2w gitlab account : c2w.extras

Add this as maintainer in your project repo

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Program 1: Write a Program to check whether the entered number by user is Deficient or not.

{Note: A Number is termed as a deficient number, if the sum of all of its perfect divisors is less than the number itself. E.g. 15 is a deficient number, since $1 + 3 + 5 = 9 < 15$.}

Input: 45

Output: 45 is a Deficient Number.

Program 2: Write a Program to Convert entered Octal Number to Decimal Number

Input: Decimal Number: 17

Output: Decimal Number: 15

Program 3: Write a Program that accepts an integer value from the user and prints all even numbers from that number to 0 using a while loop.

Input: 65

Output: 64 62 60 58 56 54 52 0

Program 4: Write a Program to Print following Pattern.

```
      A
     B A
    C B A
   D C B A
```

Program 5: Write a Program that takes a number as input from user and prints the counts the occurrence of even digits from it

Input: 123458

Output: The number 123458 has 3 Even digits.

