## DailyFlash 22

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 is an Abundant number or not.

{Note: a number can be termed as abundant if the sum of all of its perfect divisors is greater than that number itself, e.g. 12: 1+2+3+4+6 = 16 > 12 so 12 is an abundant number.}

Input: 18

Output: 18 is an abundant number since 1 + 2 + 3 + 6 + 9 = 21, which is

greater than 18.

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

Input: Decimal Number: 15
Output: Octal Number: 17

Program 3: Write a Program that skips the occurrence of perfect numbers using a continue statement. Print this sequence up to 100.

Output: 1 2 3 4 5 7 8 9. . . . .

Program 4: Write a Program to Print following Pattern.

Program 5: Write a Program that takes an array as input from the user and prints the array in reverse order.

Input: 1 2 3 4 5 6 7 8 Output: 8 7 6 5 4 3 2 1