

DailyFlash

=====

Program 1: Write a Program that prints the Harshad numbers ranging in 1 to 100.

Output: 1 2 3 4 5 6 7 8 9 10 12 18 20 21 24 27 30 36 40 42 45 48 50 54 60 63
70 72 80 81 84 90 100

Program 2: Write a Program that calculates Square Root of a number entered by user.

{Note: Do not use library functions}

Input: 16

Output: Square Root of 16 is 4

Program 3: Write a Program to print following Pattern of series white-black, black-white, white-black, black-white

Input: Number of rows: 3

Output:

white-black black-white white-black black-white
white-black black-white white-black black-white
white-black black-white white-black black-white

Program 4: Write a Program to Print following Pattern.

```
0    0    0    0    0
    1    2    3    4
        4    6    8
            9   12
                16
```

Program 5: Write a Program that prints frequency of each unique digit from a number provided by user.

Input: 1231234

Output:

Frequency of 1 is 2

Frequency of 2 is 2

Frequency of 3 is 2

Frequency of 4 is 1

Core2Web Technologies