DailyFlash

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Program 1: Write a Program that Checks whether a number entered by user is Duck Number or Not.

{Note: A duck number is such a number, which at least contains a Zero as digit in it, but bot only at the beginning of that number. e.g. 12804, since it contains a zero it is a duck number, where 0863 is not a duck number because it contains zero at the beginning.}

Input: 1239086

Output: 1239086 is a Duck Number.

Program 2: Write a Program that prints the user entered numbers until user enters 0. Use Do-While Statement for implementation of code.

Input: 1 2 3 4 5 9 0

Output: Exiting Code, You Entered Zero!

Program 3: Write a Program that computes & prints Squares of numbers entered by user using do while loop until user enters a negative number.

Program 4: Write a Program to Print following Pattern.

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            *
        *   *   *
    *   *   *   *   *
*   *   *   *   *   *   *
```

Program 5: Write a Program calculates to accepts integers from user using do-while loop until user enters a number that is divisible by 7.

Input: 65 32 1 4 5 2 6 56

Output: Exiting code, 56 is divisible by 7.