Task 4

1. write program to display the odd numbers from 0 to 100 (using for)

2. write program to output this shape

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   (Using nested for)

3. ask user for number and display the multiplication table for this number
   from (1* num) to (10* num) using {do while}

4. write program to calculate the summation of numbers from 0 to 100
   {Using while}

5. ask user for number and calculate the factorial to it { using for }
   and then ask user if he want to continue if yes continue again if no exit
   use do while
   don't forget to use try , catch