Task 2 about loops and Functions

1. Take a list, say for example this one: a = [1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89] and write a program that prints out all the elements of the list that are less than 5.

2. Write a dart program to print 1 to 100 but not 41.

3. Write a program in Dart to print even numbers between intervals using functions. [start, end].

4. find the area of a circle using function.

5. Create a simple to-do application that allows users to add, remove, and view their tasks. Explain: https://drive.google.com/file/d/1qylxmso-Tsn1JB6l1Sal1--27rHyNQ_j/view

6. Develop a Dart function that checks if a given string is a palindrome (reads the same forwards and backwards) using a for loop.
   Ex) (oppo, madam, wow) are palindrome words.

7. Write a Dart program to print the following pattern using nested loops:
   ```
   *
   **
   ***
   ****
   ```