DAY-7 Assignment 1,2,3&4

Assignment 1:

1.count the number of files and folder present in the directory. if possible take the directory path from user.

Assignment 2: Ensure the script checks if a specific file (e.g., myfile.txt) exists in the current directory.

If it exists, print "File exists", otherwise print "File not found".

Assignment 3: Write a script that reads numbers from the user until they

enter '0'. The script should also print whether each number is odd or even.

Assignment 4: Create a function that takes a filename as an argument and

prints the number of lines in the file. Call this function

from your script with different filenames.