

1. Write a Python program that accepts 10 numbers as input, and **outputs the average of all even numbers**.
2. Your program should print the following before asking the user for the input:

**Quiz: Average of even numbers**

3. Use a **For** loop to ask the user for input 10 times.
4. Keep a counter of even numbers and use it to calculate the average after the **For** loop.
5. The output of your program should be printed both to the screen and to a file named **outputFile.txt** using the following syntax:

```
output=open("outputFile.txt", "w")  
print(<your output>, file=output)  
output.close()
```

6. Save the Python file as **quiz1.py**
7. Your file must be zipped before it's submitted (Not .rar, only .zip files are supported by the system). File hierarchy:
  - **<student id>.zip**
  - **quiz1.py**