Assignment 4:

```
# Create a directory named TestDirOld mkdir -p TestDirOld
```

Change to the TestDirOld directory cd TestDirOld

Loop to create 10 files

for i in {1..10}; do

filename="File\$i.txt"

echo "\$filename" > "\$filename"

done

echo "Files created successfully in TestDirOld."

```
class.text class.txt mohana mohana.txt msen test.txt
mohana@LAPTOP-C6DK3IAD:~$ mkdir -p TestDir
mohana@LAPTOP-C6DK3IAD:~$ cd TestDir || exit
mohana@LAPTOP-C6DK3IAD:~/TestDir$ for ((i=1; i<=10; i++)); do
      filename= "File$i.txt"
      echo "$filename" > "$filename";
> echo "Files created successfully in Test Directory (TestDir).";
> done;
File1.txt: command not found
Files created successfully in Test Directory (TestDir).
File2.txt: command not found
Files created successfully in Test Directory (TestDir).
File3.txt: command not found
Files created successfully in Test Directory (TestDir).
File4.txt: command not found
Files created successfully in Test Directory (TestDir).
File5.txt: command not found
Files created successfully in Test Directory (TestDir).
File6.txt: command not found
Files created successfully in Test Directory (TestDir).
File7.txt: command not found
Files created successfully in Test Directory (TestDir).
File8.txt: command not found
Files created successfully in Test Directory (TestDir).
```