

Task 1

Step1)

```
[itzazeem@localhost Task_1]$ touch Abdul.txt
[itzazeem@localhost Task_1]$ ls
Abdul.txt
[itzazeem@localhost Task_1]$ |
```

Step2)

```
itzazeem@localhost:~/Task_1
[itzazeem@localhost Task_1]$ chmod +x script.sh
[itzazeem@localhost Task_1]$ ls -a
. .. Abdul.txt script.sh
[itzazeem@localhost Task_1]$ cat Abdul.txt
[itzazeem@localhost Task_1]$ bash script.sh
#####
[itzazeem@localhost Task_1]$ cat Abdul.txt
This is 1 Line
This is 1+1 Line
This is 1+1+1 Line
This is 1+1+1+1 Line
This is 1+1+1+1+1 Line
This is 1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1+1+1 Line
[itzazeem@localhost Task_1]$ cat script.sh
#!/bin/bash

echo "#####"
num=1;
for i in {1..13}; do
    echo "This is $num Line" >> Abdul.txt
    num=$((num+1))
done
[itzazeem@localhost Task_1]$
```

step3)

```
[itzazeem@localhost Task_1]$ ls
Abdul.txt script.sh
[itzazeem@localhost Task_1]$ mv Abdul.txt Azeem.txt
[itzazeem@localhost Task_1]$ ls
Azeem.txt script.sh
[itzazeem@localhost Task_1]$
```

Step4)

```
[itzazeem@localhost Task_1]$ head -n 5 Azeem.txt
This is 1 Line
This is 1+1 Line
This is 1+1+1 Line
This is 1+1+1+1 Line
This is 1+1+1+1+1 Line
[itzazeem@localhost Task_1]$ |
```

Step5)

```
[itzazeem@localhost Task_1]$ tail -n 5 Azeem.txt
This is 1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1+1 Line
This is 1+1+1+1+1+1+1+1+1+1+1+1 Line
[itzazeem@localhost Task_1]$
```

Step6)

```
[itzazeem@localhost Task_1]$ head -n 6 Azeem.txt | tail -n 5
This is 1+1 Line
This is 1+1+1 Line
This is 1+1+1+1 Line
This is 1+1+1+1+1 Line
This is 1+1+1+1+1 Line
[itzazeem@localhost Task_1]$ |
```