1. wget https://github.com/raw-lab/BINF2111/blob/main/data/Lab3.tar.gz > Lab3.tar.gz

2. tar -xzf Lab3.tar.gz

3. gunzip lab3\_EFMCounts.csv.gz

4. printf "What is your name?\nHow are you doing today?\nWhen is your birthday?\nIs there anything you are still confused about?\n"

5. cut -f 3,4,5 -d "," lab3\_EFMCounts.csv > lab3\_EFMCounts1.csv --complement

6. cut -f 7 -d "," lab3\_EFMCounts.csv | grep -e "high" | wc -l

7. sed 's/,/\t/g' < lab3\_EFMCounts.csv > lab3\_EFMCounts.tsv

tr ',' '\t' < lab3\_EFMCounts.csv > lab3\_EFMCounts.tsv

8. cut -f 6 -d ',' lab3\_EFMCounts.csv | sort -n -r

Copy of output of command:

606

598

559

521

507

460

429

427

422

419

9. nano filetest.sh

(Write the script using the two lines: #!/bin/bash \n echo “Hello World”)

chmod -v +x filetest.sh

./filetest.sh

10. nano newfile.txt

Begin typing the answer: “Th**is is the answer to lab 3, question 10.”**

**Press ctrl+c then press ctrl+x**

**Then finally press enter if the file name is correct, and then its done.**