* **Assignment 3:** 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.

count\_lines() {

filename="$1"

if [ -f "$filename" ]; then

lines=$(wc -l < "$filename")

echo "Number of lines in $filename: $lines";

else

echo "$filename does not exist.";

fi

}

count\_lines "rahul.txt";

count\_lines "class.txt";

