**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.**

**#!/bin/bash**

**count\_lines() {**

**local filename=$1**

**if [ -e “$filename” ]; then**

**local line\_count=$(wc -l < “$filename”)**

**echo “The file ‘$filename’ has $line\_count lines.”**

**else**

**echo “The file ‘$filename’ does not exist.”**

**fi**

**}**

**count\_lines “s1.txt”**

**count\_lines “s2.txt”**

**count\_lines “s3.txt”**