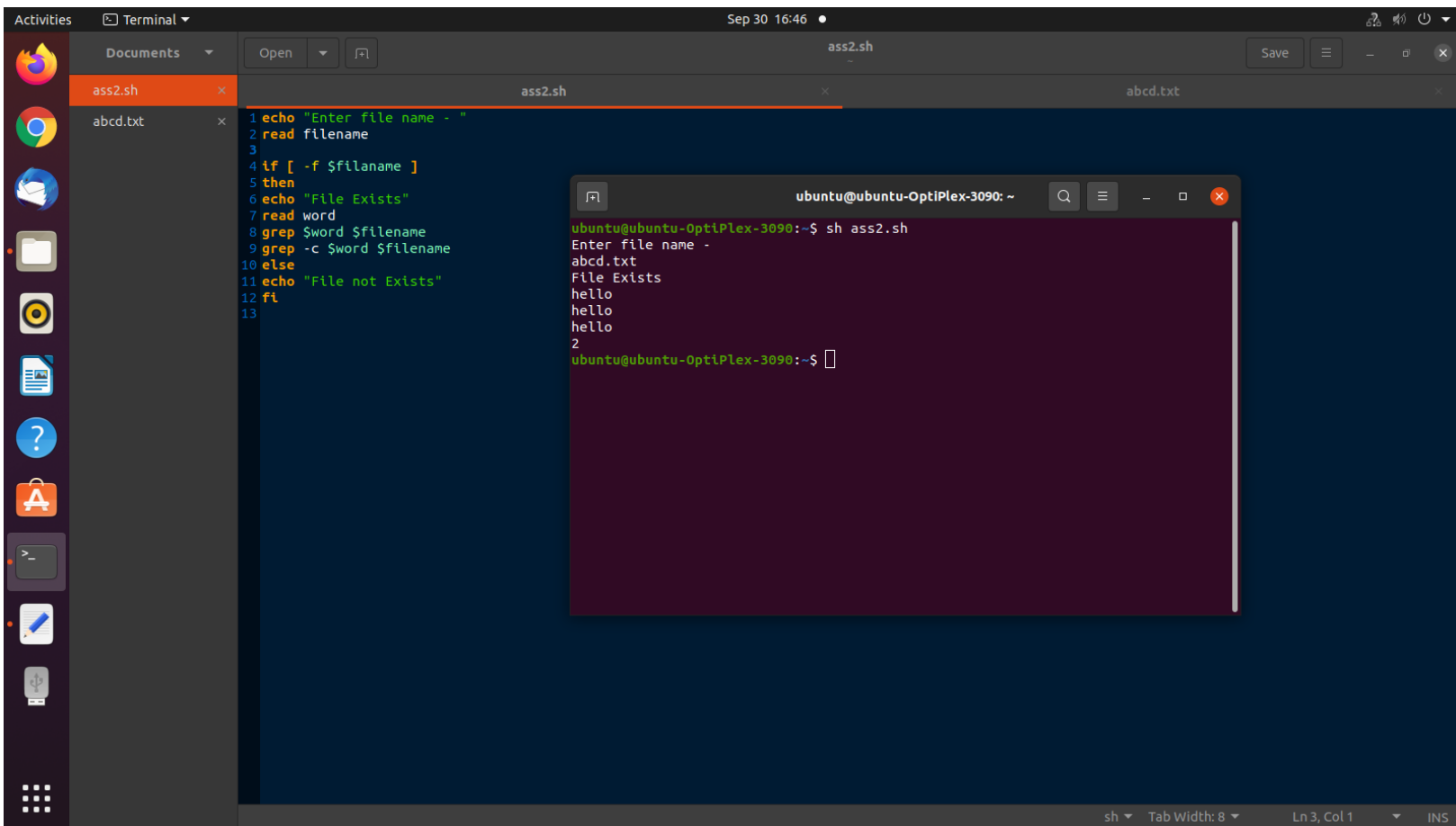


```
echo "Enter file name - "  
read filename  
if [ -f $filename ]  
then  
echo "File Exists"  
read word  
grep $word $filename  
grep -c $word $filename  
else  
echo "File not Exists"  
fi
```



The screenshot shows a Linux desktop environment. On the left is a vertical dock with icons for various applications. The main area contains two windows. The background window is a file editor with three tabs: 'ass2.sh', 'abcd.txt', and 'abcd.txt'. The 'ass2.sh' tab is active, displaying a shell script. The foreground window is a terminal titled 'ubuntu@ubuntu-OptiPlex-3090: ~'. It shows the execution of the script 'ass2.sh', which prompts for a file name, reads 'abcd.txt', and outputs 'File Exists', followed by three 'hello' messages and a '2'.

```
1 echo "Enter file name - "  
2 read filename  
3  
4 if [ -f $filename ]  
5 then  
6 echo "File Exists"  
7 read word  
8 grep $word $filename  
9 grep -c $word $filename  
10 else  
11 echo "File not Exists"  
12 fi  
13
```

```
ubuntu@ubuntu-OptiPlex-3090:~$ sh ass2.sh  
Enter file name -  
abcd.txt  
File Exists  
hello  
hello  
hello  
2  
ubuntu@ubuntu-OptiPlex-3090:~$
```