

Lab Goal : This lab was designed to teach you more about maps. You will create and add to a map. You will use nested loops.

Lab Description : Write a program that use maps to convert a phone number of letters into its actual numerical value.

```
None - 1  
ABC - 2  
DEF - 3  
GHI - 4  
JKL - 5  
MNO - 6  
PQRS - 7  
TUV - 8  
WXYZ - 9
```

Sample Data

```
800-BIG-DOGS  
333-ATS-TORE  
777-GOK-ARTS
```

Sample Output

```
800-244-3647  
333-287-8673  
777-465-2787
```

Files Needed ::

```
Phone.java  
PhoneRunner.java
```