

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