1. Algorithm for downloading an app on the AppStore.
   A. Turn on your phone.
   B. Open the phone and if there is a passcode then enter in the passcode to open the phone.
   C. Open the App Store by pressing on the app labeled App Store.
   D. Go to the search bar and enter the name of the app that you are looking for.
   E. When you find the app you want press on get then install or if the app costs money the press in how much it costs and then press buy.
   F. If you get a notification asking for the Apple ID password then enter the password for that Apple ID.
   G. Wait for the app to finish downloading and installing.
   H. Open the app you downloaded by pressing on it.