

Problem 4:

Sort this Stuff

General Statement:

Now, we're going to try dealing with groups/lists of data

Input:

The first line of the data file will contain an integer which specifies how many lines of data are in the file. The remaining lines will each contain the name of a candy. They will all be in regular case.

Output:

Display the list of candy, one candy per line, in alphabetical order.

Name of Data File:	Sort.in
Name of Program:	Sort.java
Name of Class File:	Sort.class

Sample Input:

```
8
Milky Way
Reese's Cup
Heath Bar
Kit Kat
Almond Joy
Butterfinger
Snickers
Gummy Bears
```

Sample Output:

```
Almond Joy
Butterfinger
Gummy Bears
Heath Bar
Kit Kat
Milky Way
Reese's Cup
Snickers
```