Relatives.java RelativesRunner.java relatives.dat

Take list of people and to whom each person is related. Then, build a list for each person and all of the people related to that person.

Sample Data:

14 Jim Sally Fred Alice Jim Tom Jim Tammy Bob John Dot Fred Dot Tom Dot Chuck Bob Tom Fred James Timmy Amanda Almas Brian Elton Linh Dot Jason Dot

Sample Output:

Almas is related to Brian
Bob is related to John Tom
Dot is related to Chuck Fred Jason Tom
Elton is related to Linh
Fred is related to Alice James
Jim is related to Sally Tammy Tom
Timmy is related to Amanda

Dot is related to [Chuck, Fred, Jason, Tom]