Step 1)

Go into N\_Queen\_Driver.java

If you want to run for a 1000 iteration comment out the part for running both algorithms for 1 iterations.

And vice versa for running 1 iteration of each algorithm.

Also you can change the values of:

 -For both Random Restart Hill Climb and Genetic Algorithm:

     n

-For Genetic Algorithm:

     initPopSize

     mutationChance

     numOfGenerations

     selectionFactor

Step 2) Compile the programs

javac N\_Queen\_Driver.java

javac NQueensRRHC.java

javac NQueensGA.java

javac Conflicts.java

javac NQueens.java

Step 3)Run the program

java N\_Queen\_Driver