Output for both programs (just running main on assignmentThree):

run:

Please enter the size of your diamond.

4

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Enter 16 integers:16 3 2 13

5 10 11 8

9 6 7 12

4 15 14 1

16 3 2 13

5 10 11 8

9 6 7 12

4 15 14 1

This square is magic!

BUILD SUCCESSFUL (total time: 1 minute 7 seconds)