

Algorithms: Homework 2

Li-Yuan Wei

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Problem 1

Solution.



Problem 2

Solution.



Problem 3

Solution.



Problem 4

Solution.



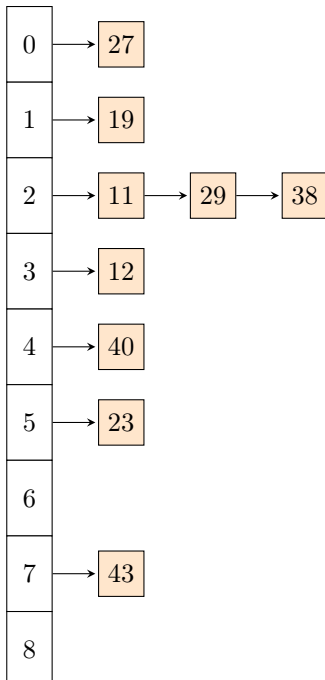
Problem 5

Solution.



Problem 6

Solution. Final hash table with chaining:



Problem 7

Solution.



Problem 8

Solution.



Problem 9

Solution.



Problem 10

Solution.

