

## **Chapter 7   Randomized Algorithms**

Problem 7.1 Modular Square Roots

Problem 7.2 Primality Testing

Problem 7.3 Set Equality

Problem 7.4 Inverse Matrix

Problem 7.5 Multiplication of Polynomials

Problem 7.6 Queen Control

Problem 7.7 3SAT

Problem 7.8 Combat Vehicles