

Homework 5

Chapter 3.1: 4

Chapter 3.2: 7, 18, 32

Problem 5: You play at heads and tails in a casino, and so does your buddy in a different game. You agree to quit whenever your winnings or losses are the same at the same number of tosses (for example, if you both win 6 times at 10 tosses, you quit). Will you surely quit?