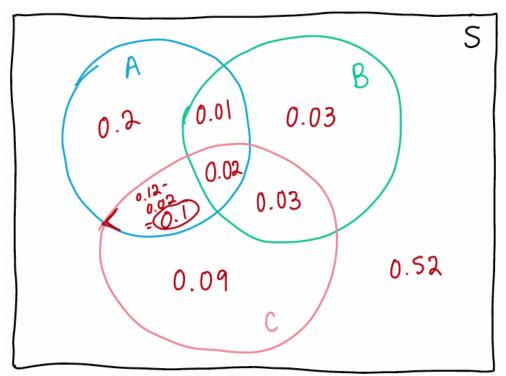
## Homework 1 Answers

## **BSTA 550**

## Non-textbook problems



- # 1: (a)
  - (b) Answers for part (ii) for each:
    - 1. 0.48
    - 2. 0.52
    - 3. 0.2
    - 4. 0.32

- 5. 0.03
- 6. 0.01
- 7. 0.02

## **Textbook problems**

There are answers at the back of the book!! Selected answers (or hints) not provided at the end the book:

- Chapter 2
  - # 4: 0.35
  - # 8: 0.03125
  - # 16: 0.48
  - # 30: (a) 0.189
- (b) 0.811
- (c) 0.189