

# Homework III

## Introduction to Physical Chemistry

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2018 February 08

### **1 Question 1**

- (a)
- (b)
- (c)

### **2 Question 2**

- (a)
- (b)
- (c)
- (d)

### **3 Question 3**

### **4 Question 4**

- (a)
- (b)
- (c)

### **5 Question 5**

### **6 Question 6**

### **7 Question 7**

- (a)
- (b)

- (c) (i)
- (ii)
- (iii)

## 8 Question 8

## 9 Question 9

$$A \cap B \neq \emptyset$$

$A$  : Friends

$B$  : Cowards