# ECE 20100 – Fall 2015 Exam #2

# October 20, 2015

# **Question 1**

Solution (6)

#### **Question 2**

Solution (1)

## **Question 3**

Solution (4)

#### **Question 4**

Answer: 5

#### **Question 5**

Answer: 6

#### **Question 6**

Answer: 4

#### **Question 7**

Answer: 5

#### **Question 8**

Answer: 8

## **Question 9**

Answer: 1

#### **Question 10**

Answer: 7

#### **Question 11**

Answer: 2

#### **Question 12**

Answer: 5 or 4 (either one is correct).