### Chapter 1

### Introduction to Statistics and Data Analysis

- 1.1 (a) 15.
  - (b)  $\bar{x} = \frac{1}{15}(3.4 + 2.5 + 4.8 + \cdots + 4.8) = 3.787.$
  - (c) Sample median is the 8th value, after the data is sorted from smallest to largest: 3.6.
  - (d) A dot plot is shown below.



(e) After trimming total 40% of the data (20% highest and 20% lowest), the data becomes:

So, the trimmed mean is

$$\bar{x}_{tr20} = \frac{1}{9}(2.9 + 3.0 + \cdots + 4.8) = 3.678,$$

- (f) They are about the same.
- 1.2 (a) Mean=20.7675 and Median=20.610.
  - (b) 2<sub>000</sub> = 20.743.
  - (c) A dot plot is shown below.



- (d) No. They are all close to each other.
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## **Probability Statistics Walpole Solution Manual**

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#### **Probability Statistics Walpole Solution Manual:**

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