

# Data Analysis, Statistics, and Probability

## 1 Data interpretation

**General Equation:**

**Example 1:**

**Example 2:**

**Example 3:**

## MEDIUM

1. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:** \_\_\_\_\_

**Solve:**

2. (A)

(B)

(C)

(D)

## ADVANCED

(E)

3. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:**

**Solve:**

4. (A)

(B)

(C)

(D)

(E)



## **2 Descriptive Statistics**

**General Equation:**

**Example 1:**

**Example 2:**

**Example 3:**

## MEDIUM

1. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:** \_\_\_\_\_

**Solve:**

2. (A)

(B)

(C)

(D)

## ADVANCED

(E)

3. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:**

**Solve:**

4. (A)

(B)

(C)

(D)

(E)



### **3 Probability**

**General Equation:**

**Example 1:**

**Example 2:**

**Example 3:**

## MEDIUM

1. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:** \_\_\_\_\_

**Solve:**

2. (A)

(B)

(C)

(D)

## ADVANCED

(E)

3. **Equation/Strategy:** \_\_\_\_\_

**Solve:**

(A)

(B)

(C)

(D)

---

(E)

**Equation/Strategy:**

**Solve:**

4. (A)

(B)

(C)

(D)

(E)

