



**Free Questions for 20 by dumpshq**

**Shared by Goodman on 06-06-2022**

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## Question 1

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**Question Type:** MultipleChoice

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Which of these graphical presentations displays the values of each individual reading?

**Options:**

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**A-** Histogram

**B-** Box Plot

**C-** Stem and Leaf Plot

**D-** X-Y Diagram

**Answer:**

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C

## Question 2

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**Question Type:** MultipleChoice

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The \_\_\_\_\_ Distribution would be the most desirable for modeling the number of stitch defects in a portion of fabric.

**Options:**

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A- Exponential

B- Extended

C- Poisson

D- Weibull

**Answer:**

---

C

## Question 3

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**Question Type:** MultipleChoice

---

Use this data to calculate the Z score. Average of 65, Standard Deviation: 3, Upper Spec Limit:

72

**Options:**

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A- 0.27

B- 1.5

C- 2.33

D- 4.12

**Answer:**

---

C

## Question 4

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**Question Type: MultipleChoice**

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Production Line 1 is able to complete 500 units per shift. Production Line 2 is able to finish 1,500 units per shift. Production Line 2 is 3 times faster than Production Line 1. This analysis is an example of \_\_\_\_\_ Scale Data.

**Options:**

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A- Nominal

- B- Ratio
- C- Ordinal
- D- Interval

**Answer:**

---

B

## Question 5

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**Question Type:** MultipleChoice

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A Personal Trainer was assessing her workout class participants for their body fat content and had to include data for her analysis. One of the columns listed the range of weight of the people included in the studies. This required plotting a Histogram of the weight of the people assessed for their body fat content. While drawing the Histogram the x-axis contained a certain scale of data. Pick the scale of data that is appropriate for Histograms.

**Options:**

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- A- Ordinal Scale Data

- B- Ration Scale Data
- C- Nominal Scale Data
- D- Interval Scale Data

**Answer:**

---

D

## Question 6

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**Question Type:** MultipleChoice

---

Data that can be measured on a continuum and has meaningful decimal subdivisions are \_\_\_\_\_ data.

**Options:**

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- A- Continuous
- B- Surplus
- C- Discrete
- D- Variable

**Answer:**

---

A

## Question 7

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**Question Type: MultipleChoice**

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All the data points that represent the total set of information of interest is called the \_\_\_\_\_ .

**Options:**

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**A-** Population

**B-** Sample

**C-** Frame

**D-** Spread

**Answer:**

---

A

## Question 8

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**Question Type:** MultipleChoice

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The two types of data that can be used in Statistical Analysis are Attribute and Variable.

**Options:**

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A- True

B- False

**Answer:**

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A

## Question 9

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**Question Type:** MultipleChoice

---

Of the various types of data shown below which is NOT representative of Variable Data.



**Options:**

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- A- Length of a table
- B- Liters of solution added to a formula
- C- Number of employees wearing a uniform
- D- Miles per hour of a vehicle

**Answer:**

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C

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