

# ELEMENTARY STATISTICS

## PRE & POST TEST QUESTIONS

1. It is the science of collecting, organizing, analyzing and interpreting data in order to make decisions.

- a) Data
- b) **Statistics**
- c) Variable
- d) Population

2. What is data?

- a) **Information coming from observations, counts, measurements or responses.**
- b) The science of collecting, organizing, analyzing, and interpreting data in order to make decisions.
- c) A numerical description of a population characteristic.
- d) A numerical description of a sample characteristic.

3. Complete the definition:

A \_\_\_\_\_ consists of all subjects (human or otherwise) that are being studied.

- a) Statistics
- b) Number
- c) People
- d) **Population**

4. Complete the definition:

A \_\_\_\_\_ is a subset of a population.

- a) **sample**
- b) people
- c) statistics
- d) group

5. It is a numerical description of a population characteristic.

- a) **Parameter**
- b) People
- c) Statistics
- d) Data

6. It is a numerical description of a sample characteristic.

- a) **Statistic**
- b) Statistics
- c) Parameter
- d) Data

7. In 2006, major league baseball teams spent a total of \$2,336,706,685 on players' salaries. Does this numerical value describe a population parameter or a sample statistic?

- a) **As it refers to (all) MLB teams (population), this is a parameter.**

- b) As it refers to (all) MLB teams (population), this is a statistic.
- c) As it refers to some MLB teams (sample), this is a parameter.
- d) As it refers to some MLB teams (sample), this is a statistic.

8. What is the symbol used for population mean?

- a)  $\mu$
- b)  $\bar{x}$
- c)  $\sigma$
- d)  $s$

9. What is the symbol used for population standard deviation?

- a)  $\mu$
- b)  $\bar{x}$
- c)  $\sigma$
- d)  $s$

10. What is the symbol used for population variance (i.e. standard deviation squared)?

- a)  $\mu$
- b)  $\bar{x}$
- c)  $\sigma^2$
- d)  $\sigma$

11. What is the symbol used for sample mean?

- a)  $\mu$
- b)  **$\bar{x}$**
- c)  $\sigma$
- d)  $s$

12. Which of the following is an example of a statistical question?

- a) What color shirt are you wearing?
- b) How many dogs do you have?
- c) **What are the favorite ice cream flavors of CMS 6th graders?**
- d) Is it a nice day outside?

13. What is the median of the following dataset?

112, 120, 107, 104, 109

- a) **107**
- b) 112
- c) 120
- d) 104

14. What is the mode of the following dataset?

2.4, 2.2, 2.4, 2.7, 3.1, 2.6

- a) 2.2
- b) **2.4**
- c) 2.6
- d) 3.1

15. What is the mode of the following dataset?

11, 13, 15, 13, 11, 13, 17

- a) 11
- b) **13**

# Practice Of Statistics Test Answer Key

**Ian Pickup**



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web trimyristin is found in the fixed oil of nutmeg the fixed oil comprises approximately 24 40 of the nutmeg seed trimyristin comprises 73 of the fixed oil overall trimyristin should have percent recovery of 18 29 1 figure 1 shows how trimyristin is triester formed from the dehydration reaction between glycerol and myristic acid oh

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web purpose the purpose of this lab is to extract trimyristin from nutmeg as well as synthesizing myristic acid from the extracted trimyristin using base hydrolysis and naoh acidification using hcl is necessary to characterize the product by finding the melting point

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web in this lab trimyristin is extracted from ground nutmeg occurring in many vegetable oils as well as myristic acid  
trimyristin consists of long saturated hydrocarbon chains and it is relatively nonpolar thus using a relatively nonpolar solvent  
trimyristin can be easily extracted by the concept of like dissolves like

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element and solvent are left over in this lab the trimyristin was dissolved into the solvent and the remainder of the nutmeg  
was filtered out

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purpose of this experiment is to collect trimyristin from an amount of nutmeg provided trimyristin is a type of triglyceride  
containing the fatty acid myristic acid also known as tetradecanoic acid

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chemical in nutmeg called trimyristin through extraction and to perform ir spectroscopy on this sample to determine its  
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