Coursework   ⚙ 🖨 ❓

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❮ Homework - Test 1   Test 2 ❯

Test 1 Exam
Exam in Test 1

Your final grade is

85/90, A- (94.44%)

For more workflow details, see your Full history ❯

For the full assignment information, read the instructions ❯

You submitted this attempt **on time** on **Tuesday, January 31 at 6:36 AM**
You spent **28 minutes** taking the attempt

Collapse all responses ❮

Section 1

5/5

1) MultipleChoiceQuestion (5pts) ❮

✔ ■ Qualitative

☐ Quantitative Continuous

☐ Quantitative Discrete

5/5

2) MultipleChoiceQuestion-2 (5pts) ︿

✔ ■ Qualitative

☐ Quantitative Continuos

☐ Quantitative Discrete

5/5

3) MultipleChoiceQuestion-3 (5pts) ︿

✔ ■ Client that exercise at center.

☐ Five female clients

☐ The average amount of time that all clients exercise in one week.

☐ The average amount of time the three female clients exercises in one week.

☐ The amount of time that a client exercises in one week.

☐ 2 hours, 3 hours, 4 hours, 5 hours, and 7.5 hours

5/5

4) MultipleChoiceQuestion-4 (5pts) ︿

☐ Client that exercise at center.

✔ ■ Five female clients

☐ The average amount of time that all clients exercise in one week.

☐ The average amount of time the three female clients exercises in one week.

☐ The amount of time that a client exercises in one week.

☐ 2 hours, 3 hours, 4 hours, 5 hours, and 7.5 hours

5/5

5) MultipleChoiceQuestion-5 (5pts) ⌃

☐ Client that exercise at center.

☐ Five female clients

✔ ■ The average amount of time that all clients exercise in one week.

☐ The average amount of time the three female clients exercises in one week.

☐ The amount of time that a client exercises in one week.

☐ 2 hours, 3 hours, 4 hours, 5 hours, and 7.5 hours

5/5

6) MultipleChoiceQuestion-6 (5pts) ⌃

☐ Simple

☐ Stratified

☐ Cluster

✔ ■ Systematic

☐ Convenience

☐ None

5/5

7) MultipleChoiceQuestion-7 (5pts) ^

- ☐ Simple
- ☐ Stratified
- ☐ Cluster
- ☐ Systematic
- ✔ ■ Convenience
- ☐ None

5/5

8) MultipleChoiceQuestion-8 (5pts) ^

- ✔ ■ Simple
- ☐ Stratified
- ☐ Cluster
- ☐ Systematic
- ☐ Convenience
- ☐ None

5/5

9) MultipleChoiceQuestion-9 (5pts) ^

- ☐ Simple
- ☐ Stratified
- ☐ Cluster
- ☐ Systematic
- ✅ ■ Convenience
- ☐ None

5/5

10) MultipleChoiceQuestion-10 (5pts) ⌃

- ✅ ■ Simple
- ☐ Stratified
- ☐ Cluster
- ☐ Systematic
- ☐ Convenience
- ☐ None

5/5

11) MultipleChoiceQuestion-11 (5pts) ⌃

✔ ■ Nominal

☐ Ordinal

☐ Interval/Ratio

0/5

12) MultipleChoiceQuestion-12 (5pts) ⌃

✔ ☐ Nominal

☐ Ordinal

✖ ■ Interval/Ratio

5/5

13) MultipleChoiceQuestion-13 (5pts) ⌃

☐ Nominal

☐ Ordinal

✔ ■ Interval/Ratio

25/25

14) Calculate and Match the Relat (25pts) ⌃

Calculate and Match the Relative Frequencies for the following situation.

Sixty adults with gum disease were asked the number of times per week they used to floss before their diagnosis

# Flossing per Week	Frequency	Relative Frequency
0	27	
1	18	
3	11	
6	3	
7	1	

You selected:

✔ 0 ➡ 0.4500

✔ 1 ➡ 0.3000

✔ 3 ➡ 0.1833

✔ 6 ➡ 0.0500

✔ 7 ➡ 0.0167

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