

Grade 5 Reading Comprehension Challenge

Worksheet Set 018

Grade 5 · Reading Comprehension · Challenge

Name: _____ Date: _____

Read the passage carefully. Then answer all 8 questions using details from the text.

Designing a Quiet Study Zone

During late spring, Luca joined a study at the public library to choose materials for a quiet study zone.

The team marked 10 samples with dates and locations so later comparisons would use the same evidence.

Researchers collected observations with a sound meter and visitor survey and wrote the measurement conditions beside every result.

Before drawing a conclusion, the group checked unusual values and repeated one observation with a second reader.

The combined evidence showed that cork panels reduced echoes without blocking daylight.

Because one comparison alone could not explain every difference, the team recorded a limitation in its report.

After discussing that limitation, Luca recommended that the group test the layout during a busy weekend.

The final report linked each claim to its source data so another team could evaluate the reasoning.

Questions

Return to the passage and write a short, text-based answer for each item.

1. In "Designing a Quiet Study Zone", where did Luca join the study?

2. In "Designing a Quiet Study Zone", what was the study designed to do?

3. In "Designing a Quiet Study Zone", how many samples did the team mark?

4. In "Designing a Quiet Study Zone", which tools or records supported the observations?

5. In "Designing a Quiet Study Zone", how did the group check an unusual value?

6. In "Designing a Quiet Study Zone", what did the combined evidence show?

7. In "Designing a Quiet Study Zone", what action did Luca recommend?

8. In "Designing a Quiet Study Zone", why did the report link each claim to source data?

Answer Key

Each answer below is supported by a sentence in the passage.

1. public library	2. choose materials for a quiet study zone
3. 10	4. a sound meter and visitor survey
5. repeated one observation with a second reader	6. cork panels reduced echoes without blocking daylight
7. test the layout during a busy weekend	8. so another team could evaluate the reasoning