

Grade 4 Reading Comprehension Challenge

Worksheet Set 036

Grade 4 · Reading Comprehension · Challenge

Name: _____ Date: _____

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

Charting Changes in a Riverbank

On Monday, Nadia joined a project at the river overlook to measure bank erosion.

The team labeled 8 observation points so every result could be traced to its source.

They used fixed photo markers and recorded the units beside each measurement.

Two students checked every entry before the group compared the results.

Their first comparison showed that the outside bend lost the most soil.

The group kept an unexpected result in the table and repeated that measurement instead of discarding it.

Based on the evidence, Nadia proposed that the team install another marker after spring floods.

The team saved its method, dates, and raw observations so another group could repeat the investigation.

Questions

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

1. In "Charting Changes in a Riverbank", where did Nadia work on the project?

2. In "Charting Changes in a Riverbank", what was the project's goal?

3. In "Charting Changes in a Riverbank", how many observation points were labeled?

4. In "Charting Changes in a Riverbank", which tool did the team use?

5. In "Charting Changes in a Riverbank", how did the students reduce recording errors?

6. In "Charting Changes in a Riverbank", what did the first comparison show?

7. In "Charting Changes in a Riverbank", what next step did Nadia propose?

8. In "Charting Changes in a Riverbank", why did the team save its method and raw observations?

Answer Key

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

1. river overlook	2. measure bank erosion
3. 8	4. fixed photo markers
5. two students checked every entry	6. the outside bend lost the most soil
7. install another marker after spring floods	8. so another group could repeat the investigation