Name _____

Counting Frequencies Answer Key

4: 5

5: 8

6: 6

7: 6

8: 3

9: 2

Total: 30

Most frequently occurring value: 5.

Its frequency: 8.

Teacher's Guide

- Have students count one value at a time and mark each occurrence as they work.
- Remind students that the frequencies should add up to all 30 observations.
- For support, let students cross out or circle each number after counting it.
- For additional support, have students use tally marks on scratch paper before writing each frequency.
- For engagement, challenge students to predict which value occurs most often before completing the table.
- For a challenge, ask students to identify any values that have the same frequency.
- Extend the activity by having students find the least frequently occurring value or create a new 20-number data set for a partner to organize.

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