Name _____

Spinner Chance Stories Answer Key

1. 1/4
2. 1/5
3. 2/3
4. 1/2
5. Soccer: 2/5; Basketball: 3/10. Soccer is more likely.
6. 5/12
7. Greater than 6: 1/3; Less than 5: 4/9. Less than 5 is more likely.
8. 1/2

Teacher's Guide

- Quick implementation: Remind students that all spinner sections are equal, so each section represents one equally likely outcome.
- Differentiation: Have students underline the favorable sections and circle the total number of sections before calculating.
- Differentiation: Challenge advanced students to find the probability of the opposite outcome for selected problems.
- Engagement: Draw simple spinners for two or three problems and have students shade the favorable sections.
- Extension: Have students design an equal-section spinner and write two probability questions based on it.

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