Name _____

Card Chance Quest Answer Key

1. 1/3
2. 3/10
3. 1/5
4. 2/3
5. 1/2
6. 9/16
7. 1/3
8. 7/15

Teacher's Guide

- Quick implementation: Have students identify the total number of cards and the favorable cards before writing each probability.
- Differentiation: Allow students to list or sketch the possible cards for problems involving numbered sets.
- Differentiation: Challenge students to find the probability of the opposite event for selected questions.
- Engagement: Prepare a small set of numbered or colored cards and let students test one problem with repeated random draws.
- Extension: Have students design a 20-card set and write two probability questions with different answers.

© GetWorksheets.com