

MathFLIX CHALLENGE

Probability and You

Part 1: Explain how probability is part of your everyday life in each of the following situations.

1. It is not raining but you take an umbrella to school.

If it's not raining in the morning, but it's supposed to rain in the afternoon, I probably would take an umbrella to school.

2. You go to the store to buy a birthday present for your best friend.

3. You study for a test.

4. You play a game of Monopoly with a friend.

5. You choose a book from the library.

6. You go to the movies.

Part 2: Draw a picture of probability entering your life.