

Should Trent Guess?

- ➔ Justin has 21 cents in his pocket.
- ➔ Justin told Trent that he would give him the 21 cents if he could correctly guess the type of coins in his pocket.
- ➔ Justin would give Trent 3 guesses.
- ➔ If Trent did not guess correctly, he would have to give Justin 21 cents and a candy bar.
- ➔ Should Trent guess?
- ➔ Use probability to explain your thinking.

