

The Addition Game

Materials Needed:

- 24 counters (coins, blocks, beans, paper clips, etc.)

How to play the game:

1. You need two players.
2. Each player takes turns adding 1, 2, or 3 counters to the pot.
3. The winner is the player who made the sum of exactly 24 counters in the pot. (i.e. the winner is the last one to put their counters in the pot).

Questions:

1. Can one of the players always win? Explain.
2. What happens if 3 people play the game?
3. What happens if we use a different number of counters?

