## **Equal Groups Challenge**

Multiplication

## **Materials:**

- 40 counters for each player (cereal, beans, stones, buttons, candy, goldfish etc.)
- Die modified with sides of: 2, 2, 3, 3, 4, 4
- A second die modified with sides of: 2, 3, 4, 5, 6, 7
- Small paper plates or paper cut into 6-inch circles

## **Directions:**

- Play with two to four players.
- The object of the game is to get the greatest number of counters.
- Player One rolls their two dice and chooses one to be the number of groups and the second die to be the number in each group.
- Player One shows the counters in groups on the plates and solves for how many counters there are in all.
- Player Two rolls the two dice and chooses one to be the number of groups and the second die to be the number in each group.
- Player Two then shows the counters in the groups on the plates and solves for how many counters there are in all.
- The player with the greatest number of counters wins the round.