



**Problem 1:** Skylar is going to make a large container of lemonade for a party. The container holds 64 cups. Three scoops of mix are needed to make 8 cups of lemonade. How many scoops of mix does he need for the large container?

**Problem 2a:** One bag of popcorn is two and one-half servings. How many servings are there in 18 bags?

**Problem 2b:** They are expecting 50 people at the party. How many bags of popcorn will they need?