Name: Date:

We anticipate a little more than 100 people at the event. The recipe below only serves 16 people. We need to purchase enough to serve a little more than 100 people.

**Party Punch**

Serves 16 (serving size: 8 fluid ounces.

**Ingredients:**

2 pints of strawberry sherbet

2 quarts of fruit punch

32 fluid ounces Lemon-Lime flavored soda, chilled

**Directions:**

Place sherbet in large punch bowl. Pour in fruit punch and lemon-lime soda.

1. How much of each ingredient needs to be purchased to serve over 100 people?
2. How many total gallons of punch can be made with the all the ingredients?
3. If there were only 12 fl. oz. cups, how many servings could be made from the total number of gallons?