Making Punch Worksheet

1. Carl makes a punch using the following recipe:

Give two other recipes that would taste exactly the same.

2. Look at the following recipes. Would each pair (a and b) taste the same? If not, which punch would taste more like plain juice? Use proportional reasoning, ratios, and graphs to help. Explain your reasoning for each.

Key

= Ginger ale

= Ginger ale
3. Write a punch recipe that uses at least five cups total of juice and ginger ale. Record the recipe below.

a. Write a recipe that is proportional (one that tastes the same) to the one you just created.

b. Write a recipe that is less juicy. What makes this recipe less juicy?

c. Write a recipe that is more juicy. What makes this recipe more juicy?