Name:	



Division Word Problems

Crystal and Carla own and operate a small café that offers several types of hot and cold beverages as well as baked goods to customers. Every morning, before opening, they must complete several tasks.

1.) Crystal starts the day by making tapioca pearls for boba tea. If she makes a total of 248 tapioca pearls and each cup of boba tea holds 22 pearls, how many cups of boba tea can she sell before she runs out?



2.) Carla purchased a total of 147 mini-croissants from a local bakery to sell at the cafe. If she plans on selling the mini-croissants in packs of 4, how many croissant packs can she sell? How many will she have left over?



3.) Finally, Crystal and Carla have to prepare 250 ounces of chai tea that they will use to make their lattes. If each latte contains 7 ounces of chai tea and 3 ounces of milk, how many lattes can they prepare? How many ounces of chai tea will be left over?



ANSWER KEY

- 1.) She can make 11 cups of boba tea.
- 2.) She can sell 36 croissant packs. She will have 3 croissants left over.
- 3.) She can prepare 35 chai tea lattes. There will be 5 ounces of chai tea left over.