

Name: _____

Date: _____

Chapter 1 through 3 Review

1. The local baker made 725 croissants on Thursday morning. 14.5% of those croissants were left over. How many croissants were sold?
2. Chef makes a Caesar salad comprising of $3\frac{1}{2}$ cups of lettuce, $\frac{1}{2}$ cup of water cress, $1\frac{1}{3}$ cup of romaine, $1\frac{3}{4}$ cup croutons and $\frac{1}{4}$ cup egg. If chef serves all of the salad to six people, what is the portion size for each?
3. Chef has five cases of steaks delivered. The boxes contain 7 lb 2 oz, 11 lb 3.5 oz, 8 lb 9 oz, 7 lb 1 oz and 10 lb 12 oz. What is the total weight in pound ounces? In pound decimal?
4. Chef combines 6 quart of tomato juice, 3 pints of light cream, 3 cup of sour cream and 0.5 tbsp of Tabasco sauce in the tomato soup. How many fluid ounces of soup is in the pot? How many gallons?
5. Chef finds that the children at Kennedy Elementary school drink 6 fl. oz. of milk with breakfast and 10 fl. oz. of milk for lunch. There are 185 students in grades 1 through 3 that eat the school lunch daily. 36 students come to breakfast. The kindergarten class has 8 fl. oz. of milk for snack time and they do not have breakfast or lunch. There are 38 kindergarten students. How many gallons of milk does Chef need daily?
6. Chef is making Avocado dip and plans on spreading 2 tsp of the dip on freshly made Melba toast for this appetizer. How many cups of Avocado dip are needed if chef plans to make 475 appetizers?
7. Chef is making 4 trays of lasagna with 3-inch wide noodles for dinner. Chef places all of rows long ways in the 20 inch by 15-inch pan. There are seven layers of noodles in the lasagna. How many feet of noodles are required?
8. Chef wants to have 2500 Swiss cheese cubes that measure $\frac{1}{2}$ inch. The blocks of cheese in our walk in refrigeration unit measure 10 x 6 x 3 inches. How many blocks of cheese are needed for this order?
9. Fill in the blanks in this culinary story using the appropriate abbreviations. Do not use the same abbreviation twice.

Chef Linda went to the orchard and picked 1 bushel _____ of apples. She stopped at the store a picked up a peck _____ of fresh lemons. Her recipe calls for 9 apples each _____. However, she computes this to be 4 cups _____ of apples, which is a quart _____ or 2 pints _____. Her recipe calls for $\frac{1}{2}$ -teaspoon _____ of ginger and a teaspoon _____ of cinnamon. She also needs 2 tablespoons _____ of flour and a tablespoon _____ of fresh lemon juice. After serving the pie to the local business council, she signs a contract to deliver pies daily. Now she buys ingredients by the kilogram _____, gallon _____ and pound _____.

10. Find the equivalent

2 cup = _____ pints	1 gallon = _____ cups	6 quarts = _____ pints
6 cups = _____ quarts	33.8 fl oz = _____ Liters	1 cup = _____ Tbsp
1.0 Liters = _____ fl. oz.	6 tsp = _____ Tbsp	$\frac{1}{2}$ tsp = _____ $\frac{1}{4}$ tsp
2 tbsp _____ fl. oz.	1000 mg = _____ grams	8 pint = _____ gallons
1 Liter = _____ mL	1 pint = _____ fl.oz.	4 pecks = _____ bushel
4 gallons = _____ pecks	$\frac{1}{2}$ G = _____ cups	6 tsp = _____ T
1 quart = _____ $\frac{1}{2}$ cups	16 oz = _____ pounds	64 fl. oz. = _____ gallons