

Name: _____

Date: _____

Chapter 1 and 2 Test

1. Chef has a salad made of 2 $\frac{1}{2}$ cups of spinach, 1 $\frac{3}{4}$ cups of lettuce, $\frac{3}{4}$ cup of carrots, $\frac{3}{4}$ cup of broccoli, $\frac{1}{4}$ cup onion, and $\frac{1}{4}$ cup green pepper. If chef serves all of the salad to four people, what is the portion size for each?
2. Chef made 24 cherries pies for the Fourth of July picnic. 25% of the pies are left over. How many pies were served?
3. Chef is making 8 trays of lasagna with 2-inch wide noodles for dinner. Chef places all of rows long ways in the 24 inch by 16 inch pan. There are seven layers of noodles. How many feet of noodles are required?
4. Chef asks you to spread cream cheese on each of 320 hors d'oeuvres. Each of the hors d'oeuvre has 1 $\frac{1}{3}$ tsp cream cheese. How many cups of cream cheese are required?
5. Chef finds that the children at Kennedy Elementary school drink 6 fl. oz. of milk with breakfast and 12 fl. oz. of milk for lunch. There are 176 students in grades 1 through 3 that eat the school breakfast and lunch daily. 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 has twenty four 6-oz steaks? What is the total weight in pounds and ounces?
7. Chef added 15 $\frac{3}{4}$ cups of water, 6 $\frac{1}{4}$ pints of broth and 4 tbsp of cream to the soup. How many fluid ounces of soup does chef have? How may gallons?
8. Chef is serving a shrimp hors d'oeuvre this weekend and estimates he needs $\frac{3}{4}$ tsp of cocktail sauce for each shrimp. There will be 375 guests and they will have five shrimp on each plate. How many quarts of cocktail sauce do we need?
9. What are the abbreviations for the following:

Tablespoon		Teaspoon	
Kiloliter		Bushel	
Peck		Gram	
Cup		Inch	
Gallon		Quart	
Pint		Ounce	
Fluid Ounce		Pound	

10. Find the equivalent

1 cup = _____ fl. oz	3 tsp = _____ fl. oz	2.54 cm = _____ inches
1 kg. = _____ lbs	33.8 fl oz = _____ Liters	1000 mL = _____ Liter
2 pint = _____ cups	4 quarts = _____ pints	1000 mg = _____ grams
3 quarts = _____ pints	6 tsp = _____ Tbsp	16 oz = _____ pounds
6 cups = _____ quarts	8 T. = _____ cups	1.0 Liters = _____ fl. oz.
2 gallons = _____ pecks	4 bushels = _____ pecks	1 gallon = _____ cups
2 tbsp = _____ fl.oz.	1.5 G= _____ cups	3 qts= _____ $\frac{1}{2}$ cups