

Name: _____

Date: _____

Chapter 1 through 4 Review

1. Chef has the staff clean up the storage room. We find that we have 6 bags of rice. The rice is in 12 lb bags. Two are $\frac{3}{4}$ full, two are half full, one is $\frac{1}{3}$ full and one is $\frac{1}{4}$ full. If we combine the rice, how many bags should we have? How many pounds of rice should we have?
2. We add 3 quarts of water, 7 cups of broth, 2 pints of cream and 3 tbsp of lemon to the soup. How many fluid ounces of soup does chef have?
3. Chef served pastries for the morning meal and there are 25% of the pastries left over. If we made 760 pastries, how many were served?
4. Chef has 12 bags of potatoes that weigh 20 lbs 8 oz each. How many pounds of potatoes do we have in pounds decimal?
5. The wedding party plans on having 3 toasts. There are 215 people at the event and each glass holds 4 $\frac{1}{2}$ fluid ounces. How many gallons of wine punch will we need?
6. Chef asks you to spread honey flavored butter on 250 hors d'oeuvres. Each hors d'oeuvre has 2- $\frac{1}{4}$ tsp of the honey flavored spread. How many cups of honey flavored spread are required?
7. Chef is making 2 inch wide lasagna noodles for dinner. Chef places all of rows long ways in the 14 inch by 10 inch pan. There are five layers of noodles. How many feet of noodles are required for 8 trays of lasagna?
8. The turkey and dressing recipe serves 16 and we plan on making $\frac{1}{4}$ of the recipe. How many people will our plan serve?
9. The following abbreviations mean what measurement?

tsp
kg
qt
G
pt
Oz
Bu

t
T
ml
C
lb
Fl. Oz.
tbsp

10. Find the equivalent

_____ pints in 3 gallons	_____ tsp in a fluid ounce
_____ cups in 2 pints	_____ cups in 3 quarts
_____ fluid oz. in 2 cups	_____ gallons in 2 bushels
_____ $\frac{1}{2}$ tsp in 3 tbsp	_____ fluid oz. in a tbsp
_____ pecks in 1 bushel	_____ pints in 2 quarts
_____ fluid oz. in a gallon	_____ ounces in 2 lbs
_____ ounces in a pound	_____ $\frac{1}{2}$ cups in a pint
_____ pints in a half gallon	_____ quarts in 3 gallons
_____ tbsp in 4 tsp	_____ tbsp in a cup
_____ bushels in 4 gallons	_____ half gallons in a peck