MEASUREMENTS, EQUIVALENTS AND ADJUSTMENTS **

Name _________________________________ Period __________________________

A. What is wrong with the following recipe?

INGREDIENTS:
- shortening
- sugar
- eggs
- baking soda
- nuts (optional)

- butter
- brown sugar
- flour
- chocolate chips

DIRECTIONS:
Mix enough shortening, butter, sugar, eggs and vanilla to make a nice, sweet, creamy mixture. Add enough flour to make it a dough. Add some soda and salt. Then add plenty of nuts and chocolate chips. Mix well. Drop onto cookie sheet. Bake.

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B. NOTES:

1. The two types of measurements are?

2. How do you measure?
   a. flour -
   b. sugar/salt -
   c. brown sugar -
   d. shortening, butter, peanut butter, etc.-
      1)  
      2) 
   e. oil -
   f. tsp./tbsp.-
3. What do the following abbreviations mean?

- a. tbsp. __________
- b. hr. __________
- c. min. __________
- d. doz. __________
- e. oz. __________
- f. T. __________
- g. qt. __________
- h. tsp. __________
- i. pt. __________
- j. c. __________
- k. gal. __________
- l. lb. __________
- m. t. __________

4. Give the equivalents for the following:

   _____ tsp. = _____ tbsp.
   _____ Tbsp. = _____ cup

C. Using the chocolate chip cookie recipe given below, change the measurements so that the recipe is doubled and then change the measurements so the recipe is halved.

<table>
<thead>
<tr>
<th>DOUBLED</th>
<th>INGREDIENTS</th>
<th>HALVED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2/3 c. shortening</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>2/3 c. butter</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>1 c. sugar</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>1 c. brown sugar</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>2 eggs</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>3 c. flour</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>1 tsp. baking soda</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>1 tsp. salt</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>12 oz. chocolate chips</td>
<td>_____</td>
</tr>
<tr>
<td></td>
<td>1/2 c. nuts (optional)</td>
<td>_____</td>
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</tbody>
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INSTRUCTIONS:
Cream shortening, butter, sugar and brown sugar. Add eggs and mix well. Add dry ingredients and mix in. Add chips and nuts; mix. Drop onto cookie sheet. Bake at 350 degrees for 8-10 minutes.