

Name \_\_\_\_\_

Date \_\_\_\_\_

# Case of the Missing Measuring Cups

**Directions:** Use the chart below to help Ms. Carol convert units for the recipe.

16 Ounces = 1 Pound (lb.)

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

To make 6 mushroom avocado quesadillas, Ms. Carol needed 2 pounds of fresh white button mushrooms, 2 cups of shredded cheese, and a  $\frac{1}{2}$  cup of cilantro.








Unfortunately, not only are the measuring cups missing, but the measurements on the packaging uses completely different units! Help Ms. Carol figure out if she has enough of each ingredient to make the quesadillas.

## Mushroom Avocado Quesadilla

Yield: 6 portions

Serving Size: 1 quesadilla

Ingredients:

-  2 lbs fresh white button mushrooms, sliced
-  2 tbs olive oil
-  1 tsp salt
-  6 tortilla wraps
-  2 cups shredded cheese
-  2 ripe avocados, peeled, pitted and thinly sliced
-   $\frac{1}{2}$  cup cilantro, washed and removed from stems

Check out this #RealF2SchoolRecipe from Loudoun County School District, Virginia!

Featuring fresh farm-to-fork mushrooms, this is a great recipe to try at home or daycare!



1. Ms. Carol needs 2 cups of shredded cheese to make 6 quesadillas. How many pints of cheese will she need to make 12 quesadillas?
  
2. To make 6 quesadillas, the recipe requires 2 lbs. of white button mushrooms. How many ounces of mushrooms will she need to make 6 quesadillas?
  
3. Ms. Carol needs  $\frac{1}{2}$  cup of cilantro to make 6 quesadillas. If she has 1 pint of cilantro, does she have enough to make 18 quesadillas? Why or why not?

**Constructed Response:**

Explain the step-by-step process that Ms. Carol can use to convert 16 ounces of mushrooms into 2 pounds.

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