Crediting Recipes in the CACFP

Tools needed:

- This Crediting Recipe
 worksheet
- Recipe (use the Southwest Chicken Quesadilla recipe for example)
- CACFP Meal Pattern
 Reference Guide
- Using Ounce Equivalents for Grains Worksheet
- USDA Crediting Handbook/ USDA Food Buying Guide

Recipe Southwest Chicken Quesadillas

Ingredients

1 cup (1/2 lb) shredded cooked chicken
2/3 cup salsa
1/3 cup green onions, sliced
8 ct. whole-wheat tortillas (6 inches)
1/4 cup butter, melted
1 cup shredded cheddar cheese
1 cup Monterey jack cheese
Lunch/Supper Crediting: 16 servings ages 1-2 10 servings ages 3-5
8 servings ages 6-18

Directions



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In a large skillet, combine chicken, salsa and green onions. Cook uncovered for 10 minutes over medium heat, stirring occasionally. Mix both cheeses together in a bowl. Brush one side of each tortilla with butter and place butter-side down on a lightly greased baking sheet. Spoon 1/4 cup of chicken mixture on half of each tortilla and sprinkle 1/4 cup cheese blend on top. Fold plain side of tortilla over mix. Bake at 375° F for 9-11 minutes or until crisp and golden brown. Cut in half for one serving.

List CACFP components in the recipe. Some ingredients may need to be combined. In the example recipe, the cheese and chicken combine for the meat/meat alternate.

Use the CACFP Meal Pattern Cards. Determine the number of servings required for each age group in each component.

Do the math. Divide amount of component by amount required in the Meal Pattern. Use the Ounce Equivalents worksheet to calculate grain component serving sizes. Use the Crediting Handbook or the Food Buying Guide to verify how much of an ingredient is needed to yield the required crediting amount.

Determine the number of servings. This is identified by the most limiting component, which is the ingredient that yields the fewest number of servings. In the example recipe, if it were being served to 3-5 year olds, the amount of grains would allow for 16 servings, but the meat/meat alternate component only allows for 10 servings. Therefore, the recipe yields 10 servings for ages 3-5.

Component	Ingredient	Amount	MP Requirement Per Age Group	Servings Per Component
Vegetable	salsa & green onions	(not enough to apply)		
Fruit	none			(most limiting component)
Meat/Meat Alternate	combined cheese, shredded chicken	2 cups/8 oz 1 cup/8 oz	Ages 1-2 = 1 oz Ages 3-5 = 1.5 oz Ages 6-18 = 2 oz	16 servings 10 servings 8 servings
Grain	tortillas	8 count	Ages 1-2 = 1/2 oz eq Ages 3-5 = 1/2 oz eq Ages 6-18 = 1 oz eq	16 servings 16 servings 8 servings

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CACFP Recipe Crediting Worksheet



Recipe Name: _____

Crediting for Ages:	Breakfast	Lunch/Supper (circle one)	Snack
Ingredients		Directions	

Individual Serving Size:

Each Serving Credits as:

Component	Ingredient	Amount	MP Requirement Per Age Group	Servings Per Component
Vegetable				
Fruit				
Meat/Meat Alternate				
Grain				
Milk				

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CACFP MEAL PATTERNS

BREAKFAST

Serve Milk, Vegetable or Fruit, Grain*

COMPONENT	AGES 1-2	AGES 3-5	AGES 6-18	ADULTS
Milk	1/2 cup	3/4 cup	1 cup	1 cup
Vegetable, Fruit or Both	1/4 cup	1/2 cup	1/2 cup	1/2 cup
Grain*	1/2 oz eq	1/2 oz eq	1 oz eq	2 oz eq

* Meat and meat alternates may be served in place of the entire grains component at breakfast a maximum of three times per week. oz eq = ounce equivalents

LUNCH / SUPPER

Serve All Five Components

COMPONENT	AGES 1-2	AGES 3-5	AGES 6-18	ADULTS
Milk	1/2 cup	3/4 cup	1 cup	1 cup*
Vegetable	1/8 cup	1/4 cup	1/2 cup	1/2 cup
Fruit	1/8 cup	1/4 cup	1/4 cup	1/2 cup
Meat/Meat Alternate	1 oz	1 1/2 oz	2 oz	2 oz
Grain	1/2 oz eq	1/2 oz eq	1 oz eq	2 oz eq

* A serving of milk is not required at supper meals for adults. oz eq = ounce equivalents

SNACK

Select Two of the Five Components

COMPONENT	AGES 1-2	AGES 3-5	AGES 6-18	ADULTS
Milk	1/2 cup	1/2 cup	1 cup	1 cup
Vegetable	1/2 cup	1/2 cup	3/4 cup	1/2 cup
Fruit	1/2 cup	1/2 cup	3/4 cup	1/2 cup
Meat/Meat Alternate	1/2 oz	1/2 oz	1 oz	1 oz
Grain	1/2 oz eq	1/2 oz eq	1 oz eq	1 oz eq

oz eq = ounce equivalents

Refer to USDA FNS Exhibit A for further guidance on grain serving sizes.



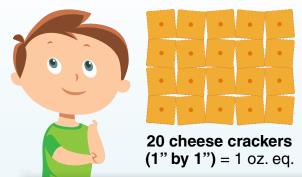


Visit **cacfp.org** for more nutrition education resources. CACFP is an indicator of quality care. This institution is an equal opportunity provider.

Using Ounce Equivalents for Grains in the Child and Adult Care Food Program

Grains are an important part of meals in the Child and Adult Care Food Program (CACFP). To make sure children and adults get enough grains at CACFP meals and snacks, required amounts for the grains component are listed in the meal pattern as ounce equivalents (oz. eq.). Ounce equivalents tell you the amount of grain in a portion of food.

How Much Is 1 Ounce Equivalent?





12 thin wheat crackers (1 ¹/₄" **by 1** ¹/₄") = 1 oz. eq.



5 woven whole-wheat crackers (1 ¹/₂" by 1 ¹/₂") = 1 oz. eq.

Using the Grains Measuring Chart

The Grains Measuring Chart on pages 2-4 tells you how much of a grain item you need to serve to meet CACFP meal pattern requirements. To use this chart:



Find the grain you want to serve under the "Grain Item and Size" column.



Check if the chart lists a size or weight by the name of the grain. If the chart:

Lists a weight for the grain, such as *at least* 56 grams, then use the Nutrition Facts label for the item you want to serve to make sure it weighs the same, or more than, the grain on the chart. See page 5.

Does not list a weight or size for the grain, then you do not need to check the size or weight of the product before using the chart.

Lists a size for the grain, such as *about* $1 \frac{1}{4}$ " by $1\frac{1}{2}$ ", then check if the item is the same size, or larger than, this amount. See page 6.

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Find the column for the age of your participants and the meal or snack you are serving. This column lists the amount of a grain you will need to serve to meet the meal pattern requirement for grains.

		1- through 5-year-olds at Breakfast, Lunch, Supper, Snack	
	Grain Item and Size	Serve at Least 1/2 oz. eq., which equals about	
	Pita Bread/Round (whole grain-rich or enriched) at least 56 grams*	1/4 pita or 14 grams	ŀ
	Popcorn	1 ½ cups or 14 grams	
l	Pretzel, Hard, Mini-Twist (about 1 ¼" by 1 ½")**)	7 twists or 11 grams	





Grains Measuring Chart for the Child and Adult Care Food Program

		Age Group and Meal		
	1- through 5-year-olds at Breakfast, Lunch, Supper, Snack	6- through 18-year-olds at Breakfast, Lunch, Supper, Snack Adults at Snack only	Adults at Breakfast, Lunch, Supper	
Grain Item and Size	Serve at Least ½ oz. eq., which equals about	Serve at Least 1 oz. eq., which equals about	Serve at Least 2 oz. eq., which equals about	
Bagel (entire bagel) at least 56 grams*	1/4 bagel or 14 grams	½ bagel or 28 grams	1 bagel or 56 grams	
Bagel, Mini (entire bagel) at least 28 grams*	1/2 bagel or 14 grams	1 bagel or 28 grams	2 bagels or 56 grams	
Biscuit at least 28 grams*	1/2 biscuit or 14 grams	1 biscuit or 28 grams	2 biscuits or 56 grams	
Bread (whole grain-rich or enriched) at least 28 grams*	1/2 slice or 14 grams	1 slice or 28 grams	2 slices or 56 grams	
Bun or Roll (entire bun or roll) at least 28 grams*	1/2 bun/roll or 14 grams	1 bun/roll or 28 grams	2 buns/rolls or 56 grams	
Cereal Grains (barley, bulgur, quinoa, etc.)	¹ ⁄ ₄ cup cooked or 14 grams dry	1/2 cup cooked or 28 grams dry	1 cup cooked or 56 grams dry	
Cereal, Ready-to-Eat: Flakes or Rounds	1/2 cup or 14 grams	1 cup or 28 grams	2 cups or 56 grams	
Cereal, Ready-to-Eat: Granola	¹ ∕ ₈ cup or 14 grams	¹ ⁄ ₄ cup or 28 grams	½ cup or 56 grams	
Cereal, Ready-to-Eat: Puffed	³ ⁄ ₄ cup or 14 grams	1 ¼ cup or 28 grams	2 ½ cups or 56 grams	
Corn Muffin at least 34 grams*	½ muffin or 17 grams	1 muffin or 34 grams	2 muffins or 68 grams	
Cracker, Animal (about 1 ¹ ⁄2" by 1")**	8 crackers or 14 grams	15 crackers or 28 grams	30 crackers (~1 cup) or 56 grams	
Cracker, Bear-Shaped, Sweet (about 1" by ½")**	12 crackers (~¼ cup) or 14 grams	24 crackers (~½ cup) or 28 grams	48 crackers (~1 cup) or 56 grams	
Cracker, Cheese, Square, Savory (about 1" by 1")**	10 crackers or 11 grams	20 crackers (~⅓ cup) or 22 grams	40 crackers (~⅔ cup) or 44 grams	
Cracker, Fish-Shaped or Similar, Savory (about ¾" by ½")**	21 crackers (~¼ cup) or 11 grams	41 crackers (~½ cup) or 22 grams	81 crackers (~1 cup) or 44 grams	

*Check that the item you want to serve weighs this amount, or more. See "Using the Nutrition Facts Label" on page 5 for more information.

**Check that the item you want to serve is about this size or larger. See "Grains Measuring Tools" on page 6 for more information.

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Grains Measuring Chart for the Child and Adult Care Food Program

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	1- through 5-year-olds at Breakfast, Lunch, Supper, Snack	6- through 18-year-olds at Breakfast, Lunch, Supper, Snack Adults at Snack only	Adults at Breakfast, Lunch, Supper
Grain Item and Size	Serve at Least ½ oz. eq., which equals about	Serve at Least 1 oz. eq., which equals about	Serve at Least 2 oz. eq., which equals about
Cracker, Graham (about 5" by 2 ½")**	1 cracker or 14 grams	2 crackers or 28 grams	4 crackers or 56 grams
Cracker, Round, Savory (about 1 ³ ⁄ ₄ " across)**	4 crackers or 11 grams	7 crackers or 22 grams	14 crackers or 44 grams
Cracker, Saltine (about 2" by 2")**	4 crackers or 11 grams	8 crackers or 22 grams	16 crackers or 44 grams
Cracker, Thin Wheat, Square, Savory (about 1 ¹ / ₄ " by 1 ¹ / ₄ ")**	6 crackers or 11 grams	12 crackers or 22 grams	23 crackers or 44 grams
Cracker, Woven Whole- Wheat, Square, Savory (about 1 ½" by 1 ½")**	3 crackers or 11 grams	5 crackers or 22 grams	10 crackers or 44 grams
Croissant at least 34 grams*	1/2 croissant or 17 grams	1 croissant or 34 grams	2 croissants or 68 grams
English Muffin (top and bottom) at least 56 grams*	¼ muffin or 14 grams	½ muffin or 28 grams	1 muffin or 56 grams
French Toast Stick at least 18 grams*	2 sticks or 35 grams	4 sticks or 69 grams	8 sticks or 138 grams
Grits	¹ ⁄ ₄ cup cooked or 14 grams dry	½ cup cooked or 28 grams dry	1 cup cooked or 56 grams dry
Melba Toast (about 3 ½" by 1 ½")**	2 pieces or 11 grams	5 pieces or 22 grams	8 pieces or 44 grams
Muffin and Quick Bread (banana, etc.) at least 55 grams*	½ muffin/slice or 28 grams	1 muffin/slice or 55 grams	2 muffins/slices or 110 grams
Oatmeal	¹ ⁄ ₄ cup cooked or 14 grams dry	1⁄2 cup cooked or 28 grams dry	1 cup cooked or 56 grams dry
Pancake at least 34 grams*	½ pancake or 17 grams	1 pancake or 34 grams	2 pancakes or 68 grams

*Check that the item you want to serve weighs this amount, or more. See "Using the Nutrition Facts Label" on page 5 for more information.

**Check that the item you want to serve is about this size or larger. See "Grains Measuring Tools" on page 6 for more information.

Grains Measuring Chart for the Child and Adult Care Food Program

	Age Group and Meal				
	1- through 5-year-olds at Breakfast, Lunch, Supper, Snack	6- through 18-year-olds at Breakfast, Lunch, Supper, Snack Adults at Snack only	Adults at Breakfast, Lunch, Supper		
Grain Item and Size	Serve at Least ½ oz. eq., which equals about	Serve at Least 1 oz. eq., which equals about	Serve at Least 2 oz. eq., which equals about		
Pasta (whole grain-rich or enriched, all shapes)	¼ cup cooked or 14 grams dry	½ cup cooked or 28 grams dry	1 cup cooked or 56 grams dry		
Pita Bread/Round (whole grain-rich or enriched) at least 56 grams*	¹ ⁄ ₄ pita or 14 grams	½ pita or 28 grams	1 pita or 56 grams		
Popcorn	1 ½ cups or 14 grams	3 cups or 28 grams	6 cups or 56 grams		
Pretzel, Hard, Mini-Twist (about 1 ¼" by 1 ½")**	7 twists (~¼ cup) or 11 grams	14 twists (~⅔ cup) or 22 grams	27 twists (~1 cup) or 44 grams		
Pretzel, Hard, Thin Stick (about 2 1/2" long)**	16 sticks or 11 grams	31 sticks or 22 grams	62 sticks or 44 grams		
Pretzel, Soft at least 56 grams*	1/4 pretzel or 14 grams	¹ ⁄ ₂ pretzel or 28 grams	1 pretzel or 56 grams		
Rice (all types)	1/4 cup cooked or 14 grams dry	1/2 cup cooked or 28 grams dry	1 cup cooked or 56 grams dry		
Rice Cake at least 8 grams*	1 1/2 cakes or 11 grams	3 cakes or 22 grams	5 ½ cakes or 44 grams		
Rice Cake, Mini (about 1 ¾" across)**	7 cakes or 11 grams	13 cakes or 22 grams	25 cakes or 44 grams		
Taco or Tostada Shell, Hard at least 14 grams*	1 shell or 14 grams	2 shells or 28 grams	4 shells or 56 grams		
Tortilla, Soft, Corn (about 5 ½")**	³ ⁄ ₄ tortilla or 14 grams	1 ¼ tortillas or 28 grams	2 ½ tortillas or 56 grams		
Tortilla, Soft, Flour (about 6")**	1/2 tortilla or 14 grams	1 tortilla or 28 grams	2 tortillas or 56 grams		
Tortilla, Soft, Flour (about 8")**	1/4 tortilla or 14 grams	½ tortilla or 28 grams	1 tortilla or 56 grams		
Waffle at least 34 grams*	1/2 waffle or 17 grams	1 waffle or 34 grams	2 waffles or 68 grams		

*Check that the item you want to serve weighs this amount, or more. See "Using the Nutrition Facts Label" on page 5 for more information.

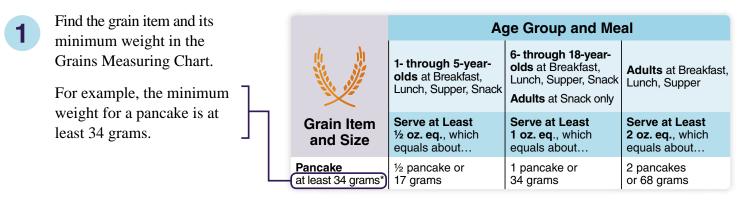
**Check that the item you want to serve is about this size or larger. See "Grains Measuring Tools" on page 6 for more information.



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Using the Nutrition Facts Label

Some items on the Grains Measuring Chart may have weights listed by the name of the item. Follow the steps below to see if your grain meets the minimum weight listed in the chart:



Look at the Nutrition Facts label of the grain you wish to serve. Find the weight of the serving size (usually provided as grams (g)). One serving of Brand P pancakes weighs 117 grams.

Using the Nutrition Facts label, find how many items are in one serving. There are three pancakes in one serving of Brand P pancakes.

Brand P Pancakes Nutrition Facts 4 servings per container Serving size 3 Pancakes (117g) Amount per serving Calories % Daily Value* Total Fat 9g 12% Saturated Fat 1.5g 8% Trans Fat 0g

If there is more than one of an item in a serving, you will need to divide to find the weight of each item. For example, the serving size of Brand P pancakes is three pancakes.

Divide the serving weight by the number of items in one serving to find the weight of each item.

117 grams **3** pancakes **39 grams per pancake** Serving Size Weight of Each Item Serving Weight

Compare the weight of one item to the minimum weight listed in the Grains Measuring Chart (from Step 1). Is your item the same weight as, or heavier than, the minimum weight?



Yes: Use the Grains Measuring Chart to see how much of your grain to serve to meet CACFP meal pattern requirements. In the example above, pancakes must weigh at least 34 grams in order to use the Grains Measuring Chart. Because each Brand P pancake weighs 39 grams, you may use the chart as a guide to the minimum serving amount.



No: Use another method to determine how much of a grain item to serve. See "What If My Grain Is Different?" on page 6 for more information.

Are There Other Menu Planning Considerations?

If you serve an item that is larger, or weighs more, than what's listed on the Grains Measuring Chart, then you might serve more grains than required by the CACFP meal pattern. The Grains Measuring Chart can help make serving enough grains easier. However, the tools described under "What If My Grain Is Different?" can also help you determine how much of an item to serve to meet the meal pattern without serving more than what is needed.

What If My Grain Is Different?

Is the grain item you want to serve:

- Smaller than the item listed on the Grains Measuring Chart?
- Lighter in weight than the item listed on the Grains Measuring Chart?
- Not listed on the Grains Measuring Chart?

If so, you will need to use another way to tell how much to serve in order to meet CACFP meal pattern requirements. You could:

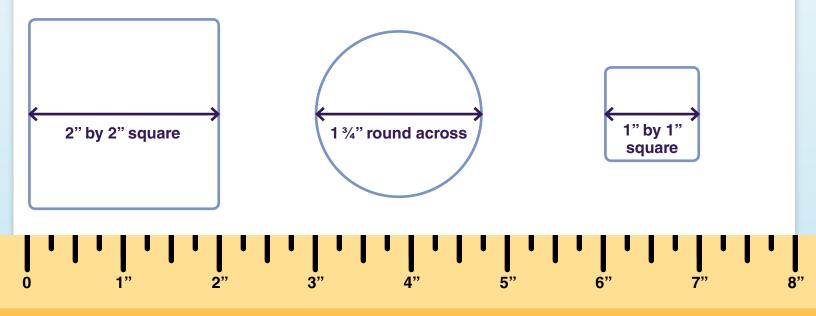
- Enter information from the Nutrition Facts label into the *Food Buying Guide for Child Nutrition Program's (FBG) Exhibit A Grains Tool.** This tool will let you know how many ounce equivalents of grains are in one serving of the item.
- Use the *FBG Recipe Analysis Workbook (RAW)** to determine the ounce equivalents per serving for standardized recipes.

*Available at https://foodbuyingguide.fns.usda.gov.

Grains Measuring Tools

Compare your food to the guides below to see if it is the same size or larger than the item listed on the Grains Measuring Chart.

Guides appear as actual size when this worksheet is printed at 100% on standard 8 1/2" by 11" paper.



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