

Meal Components: Red/Orange Vegetable-Fruit-Grains

Grains B-24r

	50 Servings		100 Servings		Directions Process #3: Complex Food Preparation	
Ingredients	Weight Measu		Weight Measure			
Quinoa, dry	4 lb 6 oz	2 qt 3 cups	8 lb 12 oz	1 gal 1 ½ qt	Rinse quinoa in a fine mesh strainer until water runs clear, not cloudy.	
Water		1 gal 1 ½ qt		2 gal 3 qt	2. Combine quinoa and water in a covered stockpot and bring to a boil. Reduce heat and simmer until water is completely absorbed, about 10-15 minutes. When done, quinoa will be soft and a white ring will pop out of the kernel. The white ring will appear only when it is fully cooked. Refrigerate at 40 °F.	
*Fresh Granny Smith apples, peeled, cored, cubed ¾"	3 lb 10 oz	2 qt 2 cups	7 lb 4 oz	1 gal 1 qt	3. Combine apples, squash, and canola oil. Add half of the ginger and half of the cinnamon. Reserve remaining ginger and cinnamon for step 6. Toss well to coat.	
*Fresh butternut squash, peeled, cubed ½"	4 lb	3 qt 2 cups	8 lb	1 gal 3 qt		
Canola oil		½ cup		1 cup		
Ground ginger		2 tsp		1 Tbsp 1 tsp		
Ground cinnamon		1 Tbsp 2 tsp		3 Tbsp 1 tsp	 4. Transfer apple/squash mixture to a sheet pan (18" x 26" x 1"). For 50 servings, use 2 pans. For 100 servings, use 4 pans. 5. Roast until squash is soft and slightly brown on the edges. DO NOT OVERCOOK. Conventional oven: 400 °F for 15-20 minutes Convection oven: 400 °F for 12-15 minutes 	
Frozen orange juice concentrate	12 oz	1½ cups	1 lb 8 oz	3 cups	6. Combine orange juice concentrate, olive oil, honey, mustard, vinegar, salt, black pepper, white pepper, cilantro, and remaining ginger and cinnamon. Whisk dressing until combined.	
Extra virgin olive oil		⅔ cup		1⅓ cups		
Honey		2 Tbsp 2 tsp		⅓ cup		
Dijon mustard		1 Tbsp		2 Tbsp		
Red wine vinegar		1 cup		2 cups		
Salt		1 tsp		2 tsp		
Ground black pepper		⅔ tsp		1⅓ tsp		

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Annual Production	50 Servings		100 Servings		Directions	
Ingredients	Weight	Measure	Weight	Measure	Process #3: Complex Food Preparation	
Ground white pepper		½ tsp		1 tsp		
Fresh cilantro, finely chopped		2 Tbsp Option: Add additional for garnish		¼ cup Option: Add additional for garnish		
Dried cranberries, finely chopped	1 lb 4 oz	1 qt	2 lb 8 oz	2 qt	7. In steam table pan (12" x 20" x 4") combine quinoa, apple/squash mixture, cranberries, raisins, and dressing. Mix well. For 50 servings, use 2 pans. For 100 servings, use 4 pans. Option: garnish with additional chopped cilantro. Cover and refrigerate at 40 °F to allow flavors to combine.	
Golden raisins, seedless, finely chopped	1 lb 4 oz	1 qt	2 lb 8 oz	2 qt	8. Critical Control Point: Cool to 41 °F or lower within 4 hours. Refrigerate until ready to serve.	
					9. Portion with 8 fl oz spoodle (1 cup).	

Notes

*See Marketing Guide for purchasing information on foods that will change during preparation or when a variation of the ingredient is available.

Serving	Yield	Volume
1 cup provides (8 fl oz spoodle) 1/8 cup red/orange vegetable, 3/8 cup fruit, and 1 oz equivalent grains.	50 Servings: about 19 lb	50 Servings: about 2 gallons 2 quarts 2 steam table pans
	100 Servings: about 39 lb 8 oz	100 Servings: about 5 gallons 4 steam table pans

The grain ingredients used in this recipe must meet the Food and Nutrition Service whole grain-rich criteria.									
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Marketing Guide						
Food as Purchased for 50 servings 100 servings						
Granny Smith apples Butternut squash	4 lb 12 oz 5 lb	9 lb 8 oz 10 lb				

Nutrients Per Serving							
Calories Protein Carbohydrate Total Fat	297.80 6.41 g 53.56 g 7.83 g	Saturated Fat Cholesterol Vitamin A Vitamin C	0.91 g 0 mg 3391.52 IU (170.84 RAE) 15.22 mg	Iron Calcium Sodium Dietary Fiber	2.36 mg 44.35 mg 58.43 mg 5.56 g		