# ACTIVITY 4A FOOD LABELS

## STUDENT WORKSHEET

Remember that an important recommendation especially for Americans, is to keep the percent of calories from fat less than or equal to 30%. To find the percent of calories from fat:

- 1) Divide the calories from fat by the total number of calories.
- 2) Multiply by 100 to change the decimal into a percent.
- 3) Round to the nearest whole percent.

23%

8%

24%

#### Example:

## Nutrition Facts

Serving Size 1 cup (252g) Servings Per Container about 2

Amount Per Serving

Calories 220 Calories from Fat 30

1) calories from fat

 $\frac{1}{220} = 0.1363636$ total calories

- 2)  $0.1363636 \times 100 = 13.63636$ 0.1363636 = 13.63636%
  - 3) 13.63636% = 14%

#### REFRIED BEANS

Nutrition Facts

Sodium 560mg

Protein 7g

Total Carbohydrate 23g

Dietary Fiber 6g Sugars 1g

- 1. How much is one serving of beans? \_\_\_\_\_
- Serving Size 1/2 cup (128g) Servings Per Container about 3.5 Amount Per Serving Calories 120 Calories from Fat 20 % Daily Value Total Fat 2g 3% Saturated Fat 0.5g 3% Cholesterol 0mg 0%
- 2. How many calories are in one serving of beans? \_\_\_\_\_
- 3. How many calories from fat are in one serving of beans?
- 4. Find the percent of calories from fat in these beans.
- 5. How many calories are in one cup of beans? \_\_\_\_\_

#### **PEANUT BUTTER** SANDWICH CRACKERS

Nutrition	Amount/Serving	% DV*	Amount/Serving %	₀ DV*
Facts	Total Fat 9g	14%	Total Carbohydrate 22g	7%
Serving Size 1 package (38g)	Saturated Fat 2g	10%	Dietary Fiber less than 1g	3%
	Cholesterol less that	an 5mg 1%	Sugars 4g	
Servings Per Container 8  Calories 190	Sodium 420mg	18%	Protein 6g	
Calories from Fat 80	Vitamin A 0% •	Vitamin C 0%	Calcium 0%    Iron 4	%

- 6. What is the serving size of the peanut butter sandwich crackers? \_\_\_\_\_
- 7. How many calories are in one serving of crackers?
- 8. How many calories from fat are in one serving of crackers?
- 9. Find the percent of calories from fat in the crackers.
- 10. If there are six crackers per package, how many calories in one cracker?