

## **Task Title: Comparing Nutritional Labels**

OALCF Cover Sheet – Learner Copy

Learner Name:		 
Date Started:		 
Date Completed:		
Successful Completion:	Yes No	
Goal Path:	Employment	Apprenticeship
Secondary School	Post Secondary	Independence

**Task Description:** The learner will compare Nutrition Facts labels for similar products.

#### Main Competency/Task Group/Level Indicator:

- Find and Use Information/Interpret documents/A2.2
- Communicate Ideas and Information/Write continuous text/B2.1
- Understand and Use Numbers/Manage data/C4.1

#### Materials Required:

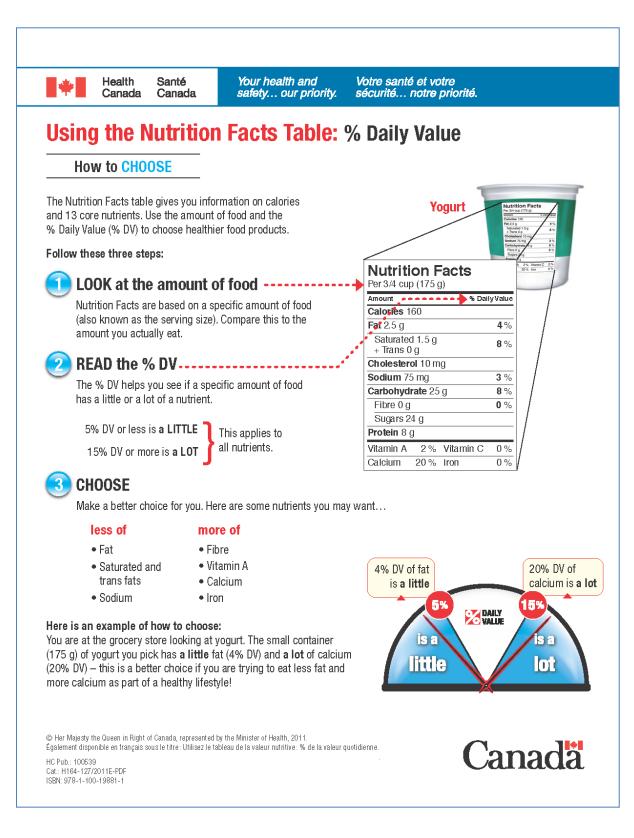
• Pen/pencil and paper and/or digital device

## Learner Information

Many people want to compare the nutritional facts on different product labels. This can help someone decide which item to purchase, or learn which product has more or less of a certain nutrient or ingredient.

Scan "Health Canada: Using the Nutrition Facts Table: % Daily Value" and the product labels for

- Product A: Lays Potato Chips
- Product B: Special K Cracker Chips
- Product C: Corn Pops
- Product D: Spoon Size Shredded Wheat



Product A: Lays Potato Chips

Nutrition Facts Valeur nutritive Per 27 chips (50 g) pour 27 croustilles (50 g)	
Amount % Dai Teneur % valeur quo	ly Value tidienne
Calories / Calories 270	
Fat / Lipides 17 g	<b>26</b> %
Saturated / saturés 1.5 g + Trans / trans 0 g	9 %
Cholesterol / Cholestérol 0 mg	0 %
Sodium / Sodium 330 mg	14 %
Carbohydrate / Glucides 27 g	9 %
Fibre / Fibres 1 g	4 %
Sugars / Sucres 2 g	
Protein / Protéines 3 g	
Vitamin A / Vitamine A	0 %
Vitamin C / Vitamine C	15 %
Calcium / Calcium	2 %
Iron / Fer	4 %

Product B: Special K Cracker Chips

Valeur nutritive Per 20 crackers (20 g) pour 20 craquelins (20 g)				
Amount Teneur 9	% Daily Valu % valeur quotidienn			
Calories / Calories 80				
Fat / Lipides 1.5 g	2 9			
Saturated / saturés 0. + Trans / trans 0 g	3g 29			
Cholesterol / Choleste	érol 0 mg 0 9			
Sodium / Sodium 150	mg 6 %			
Potassium / Potassiu	m 120 mg 3 9			
Carbohydrate / Glucio	les 15 g 5 9			
Fibre / Fibres 1 g	4 9			
Sugars / Sucres 0 g				
Protein / Protéines 1	)			
Vitamin A / Vitamine A	0 9			
Vitamin C / Vitamine C	0 9			
Calcium / Calcium	0 9			
Iron / Fer	29			

### Product C: Corn Pops

<b>Nutrition Facts</b>						
Serving Size: 1 (1 cup, 32 grams)						
Amount Per Serving						
Calories 120	Calories 120 Calories from Fat 0					
	% Daily Value*					
Total Fat 0g			0%			
Saturated Fat		0%				
Trans Fat 0g						
Cholesterol Omg		0%				
Sodium 180mg			8%			
Total Carbohydrat		10%				
Dietary Fiber 3		12%				
Sugars 12g						
Protein 1g			2%			
Calcium						
* Percent Daily Values are based on a 2,000 Calorie diet. Your daily values may be higher or lower depending on your Calorie needs.						
	Calories	2,000	2,500			
Total Fat Sat Fat Cholesterol Sodium Total Carbohydrate Dietary Fiber	Less than Less than Less than Less than	65g 20g 300mg 2,400mg 300g 25g	80g 25g 300mg 2,400mg 375g 30g			
Calories per gram: Fat 9 C	arbohydrate 4	•	Protein 4			

#### Product D: Spoon Size Shredded Wheat

Nutrition Facts					
Serving Size: 1 (1 cup, 49 grams)					
Amount Per Serving					
Calories 170 Calories from Fat 9					
		% Da	ily Value*		
Total Fat 1g			2%		
Saturated Fat		0%			
Trans Fat 0g					
Cholesterol Omg		0%			
Sodium Omg		0%			
Total Carbohydrat		13%			
Dietary Fiber 6	24%				
Sugars 0g					
Protein 6g		12%			
Calcium					
* Percent Daily Values are based on a 2,000 Calorie diet. Your daily values may be higher or lower depending on your Calorie needs. Calories: 2,000 2,500					
Total Fat Sat Fat Cholesterol Sodium Total Carbohydrate Dietary Fiber	Less than Less than Less than Less than	65g 20g 300mg 2,400mg 300g 25g	80g 25g 300mg		
•Calories per gram: Fat 9 C	arbohydrate 4		Protein 4		

## Work Sheet

Task 1: Calculate the difference in number of chips and grams between the serving sizes of the two brands of chips, Product A: Lays Potato Chips and Product B: Special K Cracker Chips.

Answer:

## Task 2: If you were on a low-sodium diet, which chips should you choose?

Answer:

#### Task 3: Do either brand of chips have what Health Canada's Nutrition Facts Table considers a lot of fat? If so, explain which and why you think so?

Answer:

Task 4: Do either brand of chips have what Health Canada's Nutrition Facts Table considers a little fibre? If so, explain which and why you think so?

Answer:

## Task 5: If you were counting calories, which chips would be a better snack? Why?

Answer:

Task 6: Calculate the difference between the two cereals using both cups and weight.

Answer:

#### Task 7: Eating too much sodium is linked to high blood pressure. Which cereal has the least sodium?

Answer:

Task 8: Do either of the cereals have what Health Canada's Nutrition Facts Table considers only a little fibre? If so, explain which and why you think so?

Answer:

# Task 9: Too much sugar can also be harmful. Which cereal has the least sugar?

Answer: