name	
Block	

All packaged foods are required to display a standardized nutrition label. This nutrition label contains information about the caloric content, amount of fat, protein, carbohydrates, and other required nutrients.

Examine the following nutrition labels and answer the questions.

1.	How many calories would	you tak	e in if	you a	te the whole
bo	x of crackers in one sitting?	?			

- 2. If you ate 2 servings of crackers, how many grams of carbohydrates would you get?
- 3. If each gram of carbohydrates provides 4 calories, how many calories would you take in by eating 2 servings of crackers?
- 4. If fat provides 9 calories per gram, how many calories would you get by eating 2 servings?

Nutr Serving Siz Servings P	ze 2 crack	kers (14	g)
Amount Per		-	
Calories (Polys (dal e) a complete		F-+ +F
Calories	SU Calori	ies fram	Fat 15
		% Da	ly Value
Total Fat	1.5g		2%
Saturate	d Fat 0g		0%
Trans Fa	t Og		
Cholester	rol Omg		0%
Sodium 7	Omg		3%
Total Carl	bohydrat	te 10g	3%
Dietary F	iber Less	than 1c	3%
Sugars 0			
Protein 2	-		
T T T T T T T T T T T T T T T T T T T			
Vitamin A	0% •	Vitamin	C 0%
Calcium 0	96 •	Iron 2%	,
* Percent Dah calorie diet.* or lower dep	Your daily va	lues may t	oe higher
Total Fat Sat Fat Cholesterol Sodium Total Carbon Dietary Fibr	Less than Less than Less than Less than lydrate	65g 20g 300mg	80g 25g 300mg 2400mg 375g 30g

CH	nicke	n N	oodle S	Soup
Nut	rit	io	n Fa	acts
			A Company	densed soup
Servings Pe				
		and a		
Amount Per	Servin	ıq		
Calories	60			rom Fat 15
	77772		%	Daily Value
Total Fat				2%
Saturate	d Fat	0.5	g	3%
Trans F	at Og	1		
Choleste	rol 1	16mg)	
Sodium	890	gm		37%
Total Car	bohyo	drate	8g	3%
Dietary I	Fiber	1a	_	4%
Sugars		-		
Protein				
Vitamin A	8	4%	Calciun	n 0%
Vitamin C	3	0%	Iron	2%
"Percent Daily	Values	are b	ased on a 2,0	000 calorie diet
Your Daily Va	lues ma	y be h	igher or lowe	er depending on
your calorie n	eeds.			
0	Calori	es	2000	2500
Total Fat	Less	than	65g	809
Sat Fat	Loss		209	259
Cholesterol	Less		300mg	300mg
Sodium	Less	Ihan:	2,400m	2400mg
Total Carbohy			3009	375g
Dietary Fibe	1		25g	38g

- 5. If you were to eat the entire can of soup, how much sodium would you consume?
- 6. If the recommended amount of sodium for someone with high blood pressure is 1500 mg/ day, how much more than the recommended amount is present in this entire can?
- 7. How many servings of soup would I need to consume 20% of my daily requirement of fiber?
- How many calories would that be?



Ingradients: Whole Corn, Vegetable Oil (Cortains One or Morn of the Policering: Corn, Soybean, and/or Surficewer Oil), Sal, Cheddar Chessor (Cattured Milk, Sal, Engymes), Maltodestrin, Whatest Flour, Whole, Mones oftium Maltodestrin, Masterlink Dokes, Romano Chesses Von Coert, Milk; (Part Sales), Mesey Protein Concentrase, Onion Powder, Parially judgemented Soybean and Colonises Oil; Corn Flour, Disodium Phosphot, Lactose, Maltra' and Artificial Havor, Disotroes, I omato Powder, Spices, Lands Artificial Color (Including Yallow 6, Yellow 5, Red Oil, Artificial Color (Including Yallow 6, Yellow 5, Red Oil; Corn Delley, Corn Colonis Color, Red and Green Bell Papper Powder, Sodium Coralinatio, Disodium incientati, Disodium Guargiate, Konfat Milk Solids, Whys Protein Incolumn Guargiate, Konfat Milk Solids, Whys Protein odium Guanylate, Nentat Milk Solids, Whey Prote solate, and Com Syrup Solide. CONTAINS MILK AND WHEAT INGREDIENTS.

Nutrition Facts

Vitamin Bs 4%

Serving Size 1		
Amount Per Servi	ng	
Calories 140	Ca	ories from Fat 70
		% Daily Value*
Total Fat 8g		12%
Saturated Fat	1.5g	7%
Trans Fat 0g		
Cholesterol 0	mg	0%
Sodium 180mg		7%
Total Carbohy	drate	17g 6%
Dietary Fiber	g	6%
Sugars 1g	u Tra	
Protein 2g		
Vitamin A 0%	•	Vitamin C 0%
Calcium 2%	•	Iron 2%
Vitamin E 4%	•	Thiamin 4%

Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

Phosphorus 6%

	Calories:	2,000	2,500
Total Fat	Less than	85g	80g
Sat Fat	Less than	20g	25g
Cholesterol	Less than	300mg	300mg
Sodium	Loss than	2,400mg	2,400mg
Total Carbohy	drate	300g	375g
Dietary Fibs		25g	30g

*** This serving size is 1 ounce. An average bag of Doritos contains 16 ounces of chips, for a total of 16 servings per bag.***

9.	How many calories would you
cor	nsume if you ate the whole 16oz
baç	g?
10	How many carbohydrates would

- How many carbohydrates would you consume if you ate the whole
- 11. What percentage is this of your daily intake of carbohydrates?
- 12. How much fat would you get from eating 5 servings of Doritos?
- 13. How much saturated fat would you get if you ate the whole bag?
- ***Assume the same sized bag 16 servings per bag...***
- 14. How much saturated fat would you get from eating the whole bag of Baked Doritos?
- 15. How many carbohydrates would you get if you ate the entire bag?
- 16. How much less fat would there be in eating an entire bag of Baked vs. Regular chips? __
- 18. What major nutrient increases per serving when comparing Baked vs. Regular chips?

Ingredients: Whole Corn, Corn Cit, Salt, Cheddar Cheese (Milk, Cheese Cultures, Salt, Enzymes), Buttermilk Solids, Whey Protein Concentrate, Whey, Tomato Powder, Monosodium Glutamate, Whey, Tomato Powder, Monosodium Glutamate, Romano Checes (Part-Skim Cow's Milk, Cheese Cultures, Salt, Enzymes), Onion Powder, Whaat Flour, Natural and Artificial Flavor, Partially Hydrogenated Seybean and Cothenseed Oil, Artificial Color (Including Yellow 6 Lake, Yellow 5 Lake, Yellow 5, Red 40 Lake), Sugar, Gartic Powder, Discolum Phosphate, Debrose, Parmesan Cheese (Part-Skim Milk, Cheese Cultures, Salt, Enzymes), 3eios. Chiz, Arid, Lactic Acid. Discolum Inosinate, and Discolum Guarylare. Inosinate, and Disodium Guanylate. CONTAINS MILK AND WHEAT INGREDIENTS.

Nutrition Facts Serving Size 1 oz. Calories 120 Calories from Fat 30 Total Fat 3.5g Saturated Fat 0.5g Polyunsaturated Fat 2g Monounsaturated Fat 1g Trans Fat 0g Cholesterol Omg Sodium 220mg Total Carbohydrate 21g Dietary Fiber 2g Sugars 1g Protein 2g Vitamin A 2% Calcium 4% Vitamin E 2% Thiamin 4% Vitamin Be 6% Niacin 2%

Phosphorus 6%

Sen.
Cholesterol
Sodium Lace
Total Carbonydrate
Dietary Fiber
ner gram:

Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

3%

Iron 2%

Zinc 2%

seeds:
2,000 2,500
85g 80g
20g 25g
300mg 2,400mg
2,400mg 2,400mg
300y 375y
25g 300g

Oreos

Servings per container: 15

Serving Size:	3 cookies •	33g
---------------	-------------	-----

Amount Per Serving			
Calories 160	Calories from Fat 63		
<u>.</u>	96 DV		
Total Fat 7g	11%		
Saturated Fat 1.5g	89		
Cholesterol Omg	09		
Sodium 220mg	99		
Total Carbohydrate 23g			
Dietary Fiber 1q	4%		

19. How	many calories would one
cookie co	ontain?
20. How	much fat would there be
in one co	ookie?
21. How	much fat would you take
in if you	ate ½ of the bag?
22. Wha	at percent of your daily
intake of	sodium would you eat if
you had	6 cookies?

23.	Н	ow	n	nany	gr	ams	of	carb	ohyd	drate	S
wou	ld	yo	u	take	in	if you	ı	split	this	shak	е
with	a	fri	er	nd?							

- 24. How much of your daily intake of cholesterol does this shake provide?
- 25. Out of the total carbohydrates, what percentage comes from sugars?
- 26. What is the percentage of calories from fat?

McDonalds Triple Thick Shake, 32 fl oz

Nutrition Facts

Serving Size: 888 (ml)

Calories 1110	Calories from Fat 240
	% Daily Value *
Total Fat 26g	40%
Saturated Fat 10	6g 80%
Trans Fat 2g	
Cholesterol 100mg	33%
Sodium 370mg	15%
Total Carbohydra	te 193g 64%
Dietary Fiber Og	0%
Sugars 145g	
Protein 25g	50%

Whopper Sandwich **Nutrition Facts**

Serving Size: 1 sandwich / 270g

Amount per Serving

Calories Calories from Fat 670 351

% Daily Value * Total Fat 39g 60% Saturated Fat 11g 55% Cholesterol 90mg 30% Sodium 850mg 35% Total Carbohydrate 17% Dietary Fiber 3g 12% Sugars 6g Protein 27g 54%

8	
Vitamin A	10%
Vitamin C	15%
Calcium	6%
Iron	250/0

27. Calculate the percentage of your daily intake for the following nutrients: (based on a 2000 calorie/ day diet)

Calories:	
Total Fat:	
Saturated Fat:	 8
Protein:	
Fiber:	

Carbohydrates:

Big Mac Nutrition Facts

Serving Size: 7 4/5 oz (219.0 g)

Amount per Serving

Calories Calories from Fat 560 270

Vitamin A	8%
Vitamin C	2%
Calcium	25%
Iron	25%

28. Calculate the percentage of your daily intake for the following nutrients: (based on a 2000 calorie/ day diet)

Calories:
Total Fat:
Saturated Fat:
Protein:
Fiber:
Carbohydrates: