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 take in if you ate the whole box of crackers in one sitting? $\qquad$


| Chicken Noodle Soup |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Nutrition Facts <br> Serving Size $1 / 2$ cup ( 120 ml ) condensed soup Servings Per Container about 2.5 |  |  |  |  |
|  |  |  |  |  |
| Amount Per Serving |  |  |  |  |
| Calories $60 \quad$ Calories from Fat 15 |  |  |  |  |
| \% Daily Value* |  |  |  |  |
| Total Fat 1.5 g 2\% |  |  |  |  |
|  |  |  |  |  |
| Trans Fat Og |  |  |  |  |
| Cholesterol 15mg |  |  |  |  |
| Sodium 890 gm $37 \%$ <br> Total Carbohydrate 8 g $3 \%$ |  |  |  |  |
|  |  |  |  |  |
| Dietary Fiber 1 g ( $4 \%$ |  |  |  |  |
| Sugars 1g |  |  |  |  |
| Protein 3g |  |  |  |  |
| $\begin{array}{lll}\text { Vitamin A } & 4 \% & \text { Calcium }\end{array}$ |  |  |  |  |
| Vitamin C 0\% Iron 2\% |  |  |  |  |
| *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 $2000 \quad 2500$ |  |  |  |  |
| Total Fat Less than 65 g 80 g <br> Sat Fat Less than 20 g 259 <br> Cholesterol Less than 300 mg 300 mg <br> Sodium Less than $2,400 \mathrm{~m}$ 2400 mg <br> Total Carbohydrate 300 g 375 g  <br> Dietary Fiber 25 g 30 g  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

5. If you were to eat the entire can of soup, how much sodium would you consume? $\qquad$
6. If the recommended amount of sodium for someone with high blood pressure is $1500 \mathrm{mg} /$ 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? $\qquad$
8. How many calories would that be? $\qquad$


Inyrudients: Whale Con, Vigetable Oil (Conizins One ar Move of tho Folowing: Com Saptean, andor Suntlewer
 Maltodextrin, Whest Fleur, Whey, Monogedium
 Milk nnyymes), Whey Protaln Coneantrate, Onion Powder, Parialy Hydragnuta Soybas anc Cotansen oli, Comi How, Disodium Petesphets, Latiose, Malural and Artificial fawor, Dearrose, Tomata Powier, Spless, Lactic Acod, artiricia Calar (Intuding Yellow 6, Yelsw 5, Res 40) citric Acid, Sugar, Gzilic Powder, Red and Greth Betl Pepper Powder, Sodium Cistenithe, Disofium Inesinate, Disodium Guarylats, Nontat Mre Sclids, Whay Protein solate End Com Syup Solids. COHTANS MLLK AND WHEAT IMGREDIEHTS.

Nutrition Facts
Serving Size 1

| Amount Per Serving |  |
| :---: | :---: |
| Calories 140 Calorie | ies from Fat 70 |
|  | \% Daily Value* |
| Total Fat 8g | 12\% |
| Saturated Fat 1.5g | Fg $7 \%$ |
| Trans Fat Og |  |
| Cholesterol Omg | 0\% |
| Sodium 180mg | 7\% |
| Total Carbohydrate 17g | ate 17 g - $6 \%$ |
| Dietary Fiber 1 g | 6\% |
| Sugars 1 g |  |
| Protein 2g |  |
| Vitamin A0\% . V | - Vitamin C0\% |
| Calcium 2\% | Iron 2\% |
| Vitamin E 4\% | * Thiamin 4\% |
| Vitamin B6 4\% * Pho | - Phosphorus 6\% |

*Peroent Daily Values are based on a 2000 calorie diet Your daily values may be higher or lower depending an your calorie neads.

*** 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 consume if you ate the whole 160 z bag? $\qquad$
10. How many carbohydrates would you consume if you ate the whole bag? $\qquad$
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? $\qquad$
18. What major nutrient increases per serving when comparing Baked vs. Regular chips?


Ingradients: Whole Corn, Corn Dil, Salt, Cheddar Chesse (Milk, Chessa Cultures, Salt, Enzymes), buttermilk Solids Whey Protein Concentrate, Whey, Torrato Powder Monosedium Clytamate, Aomano Chetse (Part-Skim Cow's V < Cheese Cultures Salt, Ercymes), Orion Powder, Wheat Hour, Natural and Aitficial Flovor, Partally Hydrogenated Soybean and Cottonsepd oil Artifical Color Incluct ng Yellow 6 Lake, Yellow 5 ake Yellow 6, Red 40 Lake), Sugar, Caarlic Powder, Disodium Phosphate, Dexirese, Pa mesan Chesse (Part-Skim Milk, Chesss Culute, Salt, reymes), Scice, Citric Acid, Lactic Acid, Dsodium nosintit, and Disodium Guenvat CONTAUSIS MLLK AMD WHEAT IWGREDIENTS.


Oreos
Servings per container: 15
Serving Size: 3 cookies $\cdot 330$

| Amount Per Serving |  |
| :--- | ---: |
| Calories 160 | Calories from Fat 63 |
| Total Fat 7 g | \% DV |
| Saturated Fat 1.5 g | $11 \%$ |
| Gholesteral 0mg | $8 \%$ |
| Sodium 220mg | $0 \%$ |
| Total Carbohydrate 23 g | $9 \%$ |
| Dietary Fiber 19 | $8 \%$ |

19. How many calories would one cookie contain? $\qquad$
20. How much fat would there be in one cookie? $\qquad$ 21. How much fat would you take in if you ate $1 / 2$ of the bag?
21. What percent of your daily intake of sodium would you eat if you had 6 cookies?
$\qquad$
22. How many grams of carbohydrates would you take in if you split this shake with a friend?
23. How much of your daily intake of cholesterol does this shake provide?
$\qquad$
24. Out of the total carbohydrates, what percentage comes from sugars?
25. What is the percentage of calories from fat? $\qquad$

McDonalds Triple Thick Shake, 32 fl oz
Nutrition Facts
Serving Size: 888 (ml)


Whopper Sandwich Nutrition Facts
Serving Size: 1 sandwich / 270g

| Amount per Serving |  |
| :---: | :---: |
| $\begin{aligned} & \text { Calories } \quad \text { Calori } \\ & 670 \end{aligned}$ | Calories from Fat 351 |
| \% Daily Value * |  |
| Total Fat 39g | 60\% |
| Saturated Fat 11g | t 11 g 55\% |
| Cholesterol 90mg | mg 30\% |
| Sodium 850mg | g 35\% |
| Total Carbohydrate 51g | drate $\quad 17 \%$ |
| Dietary Fiber 3g | 3 g 12\% |
| Sugars 6g |  |
| Protein 27 g | 54\% |
| Vitamin A | 10\% |
| Vitamin C | 15\% |
| Calcium | 6\% |
| Iron | 25\% |

Big Mac
Nutrition Facts
Serving Size: 7 4/5 oz (219.0 g)

| Amount per Serving |
| :--- | ---: |
| Callories Calories from Fat <br> 560 270 |

\% Daily Value *

| Total Fat $\mathbf{3 0 g}$ | $\mathbf{4 6 \%}$ |
| :--- | :--- |
| $\quad$ Saturated Fat 10 g | $\mathbf{5 0 \%}$ |
| Cholesterol 80 mg | $\mathbf{2 7 \%}$ |
| Sodium 1010 mg | $\mathbf{4 2 \%}$ |
| Total Carbohydrate | $\mathbf{1 6 \%}$ |
| $\mathbf{4 7 g}$ | $\mathbf{1 2 \%}$ |
| $\quad$Dietary Fiber 3 g <br> $\quad$ Sugars 8 g | $\mathbf{5 0 \%}$ |
| Protein 25 g |  |


|  |  |
| :--- | ---: |
| Vitamin A | $\mathbf{8 \%}$ |
| Vitamin C | $2 \%$ |
| Calcium | $25 \%$ |
| Iron | $25 \%$ |

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

Calories: $\qquad$

Total Fat: $\qquad$

Saturated Fat: $\qquad$

Protein: $\qquad$

Fiber: $\qquad$

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

Calories: $\qquad$

Total Fat: $\qquad$

Saturated Fat: $\qquad$

Protein: $\qquad$

Fiber: $\qquad$

Carbohydrates: $\qquad$

