

## Chapter 2--Planning a Healthy Diet

- 1. The diet-planning principle that provides all the nutrients, fiber, and energy in amounts sufficient to maintain health is called
  - A. variety.
  - B. adequacy.
  - C. moderation.
  - D. kcalorie control.
- 2. What are the principles of diet planning?
  - A. Abundance, B vitamins, kcalories, diet control, minerals, and variety
  - B. Abundance, balance, conservative, diversity, moderation, and vitamins
  - C. Adequacy, bone development, correction, vitamin density, master, and variety
  - D. Adequacy, balance, kcalorie control, nutrient density, moderation, and variety
- 3. Which of the following is the most calcium-dense food?
  - A. Whole milk
  - B. Nonfat milk
  - C. Low-fat milk
  - D. Cheddar cheese
- 4. Nutrient dense refers to foods that
  - A. carry the USDA nutrition labeling.
  - B. are higher in weight relative to volume.
  - C. provide more nutrients relative to kcalories.
  - D. contain a mixture of carbohydrate, fat, and protein.
- 5. The concept of nutrient density is most helpful in achieving what principle of diet planning?
  - A. Variety
  - B. Balance
  - C. Moderation
  - D. kCalorie control
- 6. Which of the following is an expression of the nutrient density of a food?
  - A. 0.01 mg iron per kcalorie
  - B. 110 kcalories per cup
  - C. 0.5 mg iron per serving
  - D. 110 kcalories per serving

C. moderation. D. undernutrition. 9. Applying the principle of variety in food planning ensures the benefits of A. moderation. B. vegetarianism. C. nutrient density. D. dilution of harmful substances. 10. Which of the following practices is **not** consistent with achieving a healthy diet? A. Intake of eggs B. Intake of nuts C. Emphasis on *trans*-fat D. Emphasis on low-fat milk products 11. Which of the following is among the recommendations of the *Dietary Guidelines for Americans*? A. Practice good foot hygiene B. Reduce television viewing time C. Reduce computer Internet time D. Engage in regular physical activities 12. The consumption of 2000 kcalories per day is sufficient to meet the energy needs of most A. teenage girls. B. most children. C. sedentary men. D. sedentary women. 13. Which of the following is **not** a feature of a food group plan? A. Defines serving equivalents B. Considered a tool for diet planning C. Sorts foods of similar water content D. Specifies the number of servings from each group

2

An empty-kcalorie food is one that contains

B. an abundance of vitamins but little or no minerals.C. an abundance of minerals but little or no vitamins.D. energy and little or no protein, vitamins or minerals.

8. Providing enough, but not an excess, of a food is a diet-planning principle known as

A. no kcalories.

A. safety.B. variety.

14. Consider the following menu from the point of view of the USDA Food Guide.

<u>Breakfast</u>	<u>Lunch</u>	<u>Supper</u>
2 eggs	2 oz tuna fish	3 oz hamburger meat
1 tsp margarine	lettuce	1 oz cheese
2 slices enriched white bread	1 tbsp mayonnaise	$\frac{1}{2}$ c cooked rice
1 c whole milk	2 slices enriched white bread	$\frac{1}{2}$ c carrots
coffee	1 apple	coffee

Which of the following describes the nutritional value of the fruits and vegetables in this menu?

- A. A source of vitamin A is missing
- B. A source of vitamin C is marginal
- C. The daily amounts recommended for a 2000-kcalorie diet are met
- D. The daily amounts recommended for a 2000-kcalorie diet are exceeded
- 15. Jamie is a vegetarian who is trying to plan a healthy diet according to the USDA Food Guide. Which of the following meat alternatives would be the best nutrient choices for one day?
  - A. 2 pieces bacon,  $\frac{1}{2}$  can tuna, 2 pieces bread
  - B. 3 oz. cheese,  $\frac{1}{2}$  sweet potato, 2 tbsp peanut butter
  - C.  $\frac{1}{2}$  cup black beans, 2 tbsp peanut butter, 1 c spinach
  - D. 1 skinless chicken breast, 2 egg whites, meal replacement bar
- 16. Of the daily recommended intake of fruit servings, what maximum percentage may be supplied by fruit juice?
  - A. 10
  - B. 20
  - C. 33
  - D. 50
- 17. What two major nutrients are supplied by the fruit and vegetable groups?
  - A. Vitamins D and E
  - B. Vitamins A and C
  - C. Protein and calcium
  - D. B vitamins and iron

18.	Which of the following is <b>not</b> characteristic of the USDA Food Guide?
	<ul> <li>A. It places most foods into one of five groups</li> <li>B. Its nutrients of greatest concern include iron, chromium, and vitamin B<sub>12</sub></li> <li>C. It can be used with great flexibility once its intent is understood</li> <li>D. It specifies that a certain quantity of food be consumed from each group, based upon energy intake</li> </ul>
19.	All of the following are examples of legumes <b>except</b>
	A. peas. B. beans. C. peanuts. D. potatoes.
20.	Which of the following is an alternative choice for meats in the USDA Food Guide?
	A. Nuts B. Bacon C. Baked potatoes D. Sweet potatoes
21.	In which of the following food groups are legumes found?
	A. Meats B. Dairy C. Fruits D. Grains
22.	Which of the following foods could help meet the iron needs of vegetarians who consume dairy?
	A. Coconut B. Legumes C. Skim milk D. Potato salad
23.	How many subgroups comprise the vegetable food group?
	A. 1 B. 3 C. 5 D. 7
24.	Legumes are used as meat alternatives for all of the following reasons <b>except</b>
	<ul><li>A. they are economical.</li><li>B. they can be graded as prime, choice, and select.</li><li>C. they can be processed to look and taste like meat.</li><li>D. they contribute the same key nutrients, including zinc and protein.</li></ul>

25.	Approximately how many kcalories more per day are needed by an average college-age student who is active compared with her inactive counterpart?
	A. 400-500 B. 600-800 C. 1000-1200 D. 1500-2000
26.	General features of legumes include all of the following except
	<ul><li>A. they are high in fat.</li><li>B. they are low in cost.</li><li>C. they are rich in fiber.</li><li>D. they include peanuts.</li></ul>
27.	According to the principles of the USDA Food Guide, the foundation of a healthful diet should consist of
	A. dairy. B. fruits. C. nutrient-dense foods. D. meats and alternatives.
28.	Which of the following foods provides discretionary kcalories for the person on a weight reduction diet?
	A. Watermelon B. Canned pears in syrup C. Milk with all fat removed D. Chicken with the skin removed
29.	Which of the following foods' kcalories would be considered as part of one's discretionary kcalorie allowance?
	A. Jam B. Watermelon C. Raw carrots D. Brussels sprouts
30.	A cup of fresh blueberries is about the size of a
	A. golf ball. B. baseball. C. grapefruit. D. marshmallow.

- 31. Which of the following is **not** descriptive of MyPyramid?
  - A. An education tool that illustrates the concepts of the *Dietary Guidelines* and USDA Food Guide
  - B. A graphic image designed to encourage consumers to make healthy food and physical activity choices every day
  - C. A multi-colored pyramid that illustrates variety, with each color representative of the five food groups, plus one for oils
  - D. A broad-based figure that conveys the message that grains should be abundant and form the foundation of a healthy diet
- 32. What is the assessment tool designed to measure how well a diet meets the recommendations of the *Dietary Guidelines* and MyPyramid?
  - A. Healthy Eating Index
  - B. Supplemental Nutrition Assistance Program
  - C. Dietitian's Comparative Effectiveness Plan
  - D. U.S. Public Health Nutrient Assessment Barometer
- 33. Which of the following is a main criticism of the use of the MyPyramid?
  - A. It lacks a personalized approach
  - B. The five food groups are not clearly identified
  - C. There is no encouragement of physical activity
  - D. Not enough information is readily available because there is no text
- 34. Food exchange systems were originally developed for people with
  - A. diabetes.
  - B. terminal diseases.
  - C. cardiovascular disease.
  - D. life-threatening obesity.
- 35. Which of the following is a feature of the exchange list system?
  - A. Foods are grouped according to their source
  - B. Adequate intakes of minerals and vitamins are virtually guaranteed
  - C. A fat portion provides about twice the energy as a carbohydrate portion
  - D. All foods are grouped according to their content of carbohydrate, protein, and fats
- 36. In food exchange lists, to what group are olives assigned?
  - A. Fat
  - B. Meat
  - C. Carbohydrate
  - D. Meat substitute

37.	Whole-grain flour contains all parts of the grain with the exception of the
	A. bran. B. husk. C. germ. D. endosperm.
38.	Refined grain products contain only the
	A. bran. B. husk. C. germ. D. endosperm.
39.	The addition of calcium to some orange juice products by food manufacturers is most properly termed nutrient
	A. enrichment. B. restoration. C. fortification. D. mineralization.
40.	What nutrient makes up most of the endosperm section of grains such as wheat and rice?
	A. Fat B. Fiber C. Starch D. Protein
41.	The part of the grain that remains after being refined is the
	A. bran. B. germ. C. husk. D. endosperm.
42.	Which of the following breads has the highest fiber content?
	A. White B. Refined C. Enriched D. Whole-grain
43.	Which of the following is a characteristic of enriched grain products?
	<ul><li>A. They have all of the added nutrients listed on the label</li><li>B. They have the fiber restored from the refining procedure</li><li>C. They have virtually all the nutrients restored from refining procedure</li></ul>

D. They have only 4 vitamins and 4 minerals added by the food manufacturer

44.	All of the following are features of the process of nutrient enrichment of flours <b>except</b>
	<ul><li>A. it includes products such as pastas.</li><li>B. fiber levels are similar to those in the whole grains.</li><li>C. it is required of all refined grain products that cross state lines.</li><li>D. thiamin and riboflavin are added in amounts exceeding their levels in the whole grain.</li></ul>
45.	Approximately what minimum percentage of all grains consumed by a person should be whole grains?
	A. 20 B. 35 C. 50 D. 100
46.	What mineral is added to refined flours in the enrichment process?
	A. Iron B. Iodine C. Calcium D. Magnesium
47.	Which of the following product labels always denotes a whole-grain product?
	A. Multi-grain B. 100% wheat C. Whole-wheat D. Stone-ground
48.	The enrichment of grain products in the United States was initiated in the
	A. 1840s. B. 1890s. C. 1940s. D. 1990s.
49.	Approximately how many years have grain products been subject to nutrient enrichment legislation?
	A. 70 B. 100 C. 175 D. 225
50.	Which of the following is an enrichment nutrient for grains?
	A. Zinc B. Folate C. Protein D. Calcium

51.	The "More Matters" food campaign promotes increased consumption of
	<ul><li>A. fruits and vegetables.</li><li>B. fish and skinless poultry.</li><li>C. five to nine kcalories less per day.</li><li>D. nonfat dairy products.</li></ul>
52.	The most highly fortified foods on the market are
	<ul><li>A. frozen dinners.</li><li>B. imitation foods.</li><li>C. enriched breads.</li><li>D. breakfast cereals.</li></ul>
53.	Which of the following nutrients would be supplied in much greater amounts from whole-grain bread versus enriched bread?
	A. Zinc B. Folate C. Riboflavin D. Thiamine
54.	Which of the following nutrients is <b>not</b> supplied in about the same amount by a slice of enriched bread compared with one from whole-grain bread?
	A. Iron B. Niacin C. Thiamine D. Magnesium
55.	Cooking an 8-ounce raw steak will reduce the weight (ounces) to approximately
	A. $3\frac{1}{2}$ .
	B. 5. C. 6. D. 7.
56.	Textured vegetable protein is usually made from
	A. soybeans. B. corn stalks. C. a mixture of legumes. D. cruciferous vegetables.

A. has an extended shelf life. B. usually carries a high price. C. is served only in restaurants. D. is higher in fat than other cuts of meat. 59. Which of the following is **not** the same as fat-free milk? A. Skim milk B. No-fat milk C. 1% milk D. Non-fat milk 60. What term describes a food that resembles and substitutes for another food but is nutritionally inferior to A. Faux food B. Pseudo food C. Imitation food D. Food substitute 61. According to food labeling laws, acceptable synonyms for nonfat milk include all of the following except A. skim milk. B. no-fat milk. C. zero-fat milk. D. reduced-fat milk. 62. Which of the following is a feature of U.S. laws governing information on food labels? A. The term "fresh" can be used **only** for raw and moderately processed food B. Nutrition labeling **must** appear on virtually all processed as well as fresh foods C. Restaurant foods **must** provide nutrient content information on the menu D. Nutrition labeling is **not** required on foods produced by small businesses or products produced and sold in the same establishment

10

57. Which of the following terms is used to describe a cut of meat having a low fat content?

A. EndB. RoundC. PrimeD. Choice

58. A meat described as "prime cut" means that it

63.	A food scientist is developing a new and improved cereal bar. She consults with you to ask in what order the ingredients should be listed on the food label. The ingredients are: Sugar: 30 g, Puffed wheat: 28 g, Dry milk powder: 5 g, Red food coloring: 35 mg, Salt: 2 g. What is the appropriate order in which to list these ingredients on the food label?
	<ul><li>A. Sugar, puffed wheat, dry milk powder, salt, red food coloring</li><li>B. Red food coloring, salt, dry milk powder, puffed wheat, sugar</li><li>C. Dry milk powder, puffed wheat, red food coloring, salt, sugar</li><li>D. Puffed wheat, sugar, dry milk powder, salt, red food coloring</li></ul>

- 64. According to nutrition labeling laws, what two minerals **must** be listed on the package label as percent Daily Value?
  - A. Calcium and Iron
  - B. Zinc and Phosphorus
  - C. Fluoride and Chloride
  - D. Chromium and Magnesium
- 65. A food label ingredient list reads in the following order: Wheat flour, vegetable shortening, sugar, salt, and cornstarch. What item would be found in the smallest amount in the food?
  - A. Salt
  - B. Sugar
  - C. Cornstarch
  - D. Wheat flour
- 66. By law, a serving size on beverage food labels is
  - A. 4-6 fluid ounces.
  - B. 8 fluid ounces.
  - C. 10-12 fluid ounces.
  - D. 16 fluid ounces.
- 67. Approximately how many milliliters constitute a fluid ounce?
  - A. 10
  - B. 20
  - C. 30
  - D. 40
- 68. Approximately how many grams are in an ounce?
  - A. 10
  - B. 20
  - C. 30
  - D. 40

- 69. All of the following are features of serving size information on food labels except
  - A. serving sizes for solid foods are expressed in both ounces and grams.
  - B. small bags of individually wrapped food items must contain only one serving.
  - C. serving sizes on food labels are not necessarily the same as those of MyPyramid.
  - D. for a given product, the serving size is the same, no matter how large the package.
- 70. Which of the following is a characteristic of food serving sizes?
  - A. Serving sizes for most foods have not yet been established by the FDA
  - B. The serving size for ice cream is 2 cups and the serving size for all beverages is 12 fluid ounces
  - C. Serving sizes on food labels are not always the same as those of the USDA Food Guide
  - D. Serving sizes must be listed in common household measures, such as cups, or metric measures, such as milliliters, but not both
- 71. Information that must be lawfully provided on food labels includes all of the following except
  - A. the amount recommended for ingestion each day.
  - B. the amounts of specified nutrients and food components.
  - C. the net contents expressed by weight, measure, or count.
  - D. the name and address of the manufacturer, packer, or distributor.
- 72. According to nutrition labeling laws, the amounts of what two vitamins **must** be listed on the package label as percent Daily Value?
  - A. Vitamins D and E
  - B. Vitamins A and C
  - C. Thiamin and riboflavin
  - D. Vitamin B<sub>6</sub> and niacin
- 73. Food labels express the nutrient content in relation to a set of standard values known as the
  - A. Daily Values.
  - B. FDA Standards.
  - C. Reference Dietary Intakes.
  - D. Recommended Dietary Intakes.
- 74. Population groups such as sedentary older men, sedentary younger women, and active older women have a daily energy need (kcalories) of approximately
  - A. 1200.
  - B. 1500.
  - C. 2000.
  - D. 2700.

- 75. On a food label, the "% Daily Value" table compares key nutrients per serving for a person consuming how many kcalories daily?
  - A. 1500
  - B. 2000
  - C. 2500
  - D. 3000
- 76. Which of the following foods qualifies as a "good source" of calcium?
  - A. Cheese with 50 g of calcium
  - B. Yogurt with 150 mg of calcium
  - C. Ice cream with 90 mg calcium
  - D. Whole milk with 300 mg of calcium
- 77. Which of the following is a feature of the Daily Values found on food labels?
  - A. They are updated every two years as mandated by the USDA
  - B. They are expressed on a "per 1000-kcalorie intake" basis
  - C. They assist people in determining whether a food contains a little or a lot of a nutrient
  - D. They define a food as an excellent source of a nutrient if it contributes at least 50% of the dietary recommended intake
- 78. A food label that advertises the product as a "rich source of fiber" is an example of a
  - A. nutrient claim.
  - B. lite-food claim.
  - C. weight reduction claim.
  - D. structure-function claim.
- 79. Greg is trying to decide which brand of cereal to buy, but he is a somewhat confused by the health claims. Which of the following represents the highest level of significant scientific agreement?
  - A. "Promotes a healthy heart"
  - B. "This cereal supports heart health"
  - C. "This product contains whole grains which have been proven to reduce the risk of heart disease and certain cancers"
  - D. "Very limited and preliminary scientific research suggests this product can reduce risk for cancers, FDA concludes that there is little scientific evidence supporting this claim"
- 80. Which of the following is descriptive of the FDA's "A" list?
  - A. A series of unqualified health claims on food labels
  - B. A list of foods conforming to the USDA Food Guide
  - C. The most nutrient-dense foods found within MyPyramid
  - D. A list of foods that should be avoided to maintain a healthy diet

- 81. Which of the following is a feature of the FDA's regulations of food label health claims?
  - A. The claims cannot be reviewed in a court of law
  - B. There are four grades of health claim quality: A, B, C, and D
  - C. There are three grades of health claim quality: prime, choice, and select
  - D. All health claims must undergo careful and scientifically thorough evaluation to ensure accuracy
- 82. According to U.S. food labeling regulations, clear and convincing evidence has been found for all of the following health claims regarding nutrition and disease **except** 
  - A. sugar and diabetes.
  - B. sodium and hypertension.
  - C. calcium and osteoporosis.
  - D. lipids and cancer and cardiovascular disease.
- 83. Which of the following is a characteristic of structure-function claims on food labels?
  - A. They are allowed only for unprocessed food
  - B. They can be made without any FDA approval
  - C. They must conform to guidelines of the "A" list of health claims
  - D. They must state the name of the disease or symptom for which a benefit is claimed
- 84. According to the FDA, which of the following diet-health messages on food labels represents a qualified health claim?
  - A. Fiber and cancer
  - B. Lipids and obesity
  - C. Calcium and osteoporosis
  - D. Sodium and high blood pressure
- 85. Which of the following are allowed in the diet of a lactovegetarian?
  - A. Plant foods only
  - B. Eggs and plant foods only
  - C. Meat, eggs, and plant foods only
  - D. Milk products and plant foods only
- 86. Tempeh is made from
  - A. soybeans.
  - B. any legume.
  - C. fermented leafy vegetables.
  - D. fermented yellow vegetables.

- 87. Which of the following would **not** be permitted on a macrobiotic diet? A. Small amounts of dairy B. Small amounts of seeds C. Abundant amounts of legumes D. Abundant amounts of whole grains 88. Which of the following ingredients found on a food label is a source of protein?
  - A. BHT
  - B. Tofu
  - C. Corn starch
  - D. Diglycerides
  - 89. Which of the following is a feature of people regularly eating meals based on tofu?
    - A. They show less heart disease but more colon cancer than omnivores
    - B. They show evidence of marginal protein intake compared with omnivores
    - C. They have lower blood cholesterol and triglyceride levels than those eating meat
    - D. They have lower sodium intakes but blood pressure is similar to those eating red meat
  - 90. All of the following are documented benefits for people following a vegetarian diet except
    - A. lower body weights.
    - B lower rates of anemia
    - C. lower blood cholesterol levels.
    - D. lower rates of certain types of cancer.
  - 91. In vegetarians, the RDA is higher for
    - A iron
    - B. folate.
    - C. calcium.
    - D. vitamin A.
  - 92. Which of the following is a feature of iron nutrition in vegetarians?
    - A. Vegetarians absorb iron more efficiently
    - B. Iron utilization is inhibited by the high zinc content in grains
    - C. The absorption of iron is low due to the high vitamin C intake
    - D. More iron deficiency is found in vegetarians than in people eating a mixed diet
  - 93. Textured vegetable protein is usually made of
    - A. soy protein.
    - B. fish protein.
    - C. bean plus rice proteins.
    - D. bean plus cheese proteins.

- 94. For the most part, all of the following are advantages of vegetarian diets except
  - A. fat intake is lower.
  - B. fiber intake is higher.

  - C. vitamin B<sub>12</sub> intake is higher.D. intakes of vitamins A and C are higher.
- 95. Which of the following is a feature of vitamin B<sub>12</sub> nutrition in vegetarians?
  - A. Vitamin B<sub>12</sub> in fortified cereals has low bioavailability

  - B. Vegan mothers need only infrequent intake of vitamin B<sub>12</sub>-fortified cereals C. The vitamin B<sub>12</sub> in fermented soy products may be present in inactive form D. Infants born to vegan mothers are resistant to the development of vitamin B<sub>12</sub> deficiency
- 96. All of the following are typical characteristics of vegetarians except
  - A. they are no more iron deficient than are omnivores.
  - B. their zinc absorption is efficient due to their high soy intake.
  - C. they are at risk for iodine toxicity when consuming high amounts of seaweeds.
  - D. their need for calcium can be met, in large part, from enriched soy milk, breakfast cereals, and fortified juices.

1. The principle of recognizing that a food has	Balance	
more iron than another food when expressed		
per kcalorie		
2. Origin of the Food Guide eating plan	Nutrient density	
3. Serving size (equivalent to 1 oz) of rice in	USDA	
the Food Guide		
4. The principle of consuming a number of	3	
foods in proportion to each other		
5. Reliable health claim allowed on food	Green peas	
labels		
6. Agency that regulates food labeling	Bran	
7. Legume belonging to the starch category of	Endosperm	
exchange lists		
8. Serving size of rice on a food label	Iron	
9. Part of grain richest in fiber	Orange juice	
	containing added	
	calcium	
10. Maximum number of grams of fat	Soybeans	
recommended on a 2000-kcalorie diet	•	
11. Nutrient commonly added in soy milk	Margarine containing	
fortification process	plant sterols	
12. Grams of fat supplied by a 1200-kcalorie	Vitamin A	
diet that is 30% fat		
13. Nutrient commonly added in cow's milk	65	
fortification process		
14. Example of a fortified food	1/2 cup	
-	/2	
15. Part of grain containing most of the starch	1 cup	
16. Example of a functional food	FDA	
17. Commonly used to make textured	40	
vegetable protein		
18. Health claim <b>not</b> allowed on food labels	Sodium and	
without a disclaimer	hypertension	
19. Nutrient added in grain enrichment	Antioxidants and	
process	heart disease	
20. Number of USDA Food Guide ounce	Vitamin B <sub>12</sub>	
equivalents in cup cooked legumes	12	

97. Match each of the following options to a phrase below:

98.	List and discuss the significance of six diet-planning principles.
99.	What is meant by the term "nutrient-dense food"? Give 3 examples each of foods with high nutrient density and low nutrient density.
100	Why do dietary guidelines include recommendations for physical activity?

101.List and discuss 7 key recommendations of the <i>Dietary Guidelines for Americans</i> .
102.List the five food groups and describe how foods are classified in the USDA Food Guide. What are the advantages and disadvantages of the plan?
103.Discuss the disadvantages inherent in using the USDA Food Guide.

104.Provide examples and discuss the importance of the 5 subgroups of the vegetables food group.
105.Why are legumes classified as a meat alternative?
106. Why is it important to eat vegetables of various colors rather than restrict intake to just a few?

107. What is the meaning, significance, and utility of the discretionary kcalorie allowance?
108.Discuss ways in which dietary guidelines can be applied to ethnic diets.
109.Discuss the meaning, significance, and utility of MyPyramid as an educational tool.

110. What is the Healthy Eating Index and how does it work?	
111.According to studies, how well do consumers follow the guidelines of the USDA Daily Food Guide and MyPyramid?	d
112. What are the criticisms of the MyPyramid?	

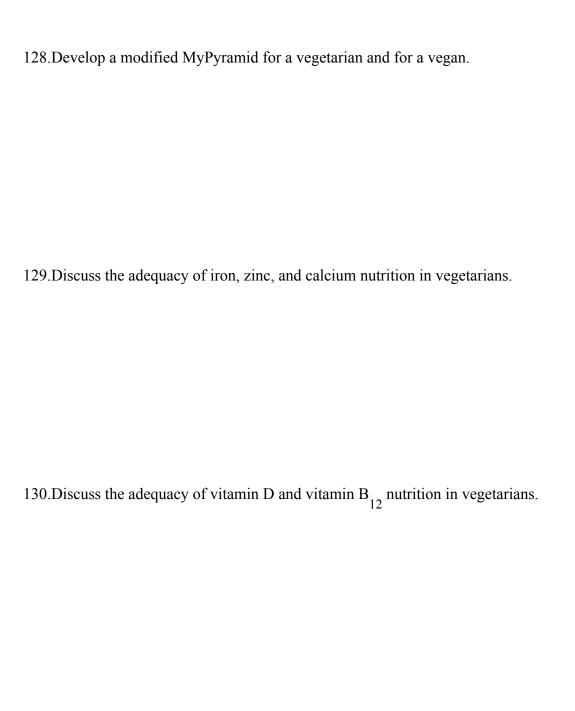
113. What is the origin of food exchange lists? How are they best utilized?
114.Calculate a set of personal Daily Values for someone with a 3000-kcalorie diet.
115.Discuss the meaning and significance of foods that are refined, enriched, fortified, or whole-grain.

116.Discuss the benefits and limitations of the U.S. grain enrichment legislation.
117. When preparing meat, fish, and poultry, what steps can be taken to reduce the contribution of fat kcalories?
118.Describe the major aspects of nutrition labeling regulations. List the information that must be displayed on food labels.

119.Why do food label serving sizes often confuse consumers?
120.Discuss the regulations for nutrient claims and health claims on food labels.
121.List 5 approved food label health claims from the "A" list and the criteria that support the claims.

122.A court of law ruled: "Holding only the highest scientific standard for claims interferes with commercial free speech." Discuss the effects of this statement on development of the Health Claims Report Card by the FDA.
123. What is a structure-function claim? Give 4 examples.
125. What is a structure railed on claim. Give a champion.
124.List reasons that people become vegetarians.

125.List the advantages of a vegetarian diet. What nutrient requirements are more difficult to meet on this diet, and what precautions are needed to prevent insufficient intakes in the child, in the adult, and in the pregnant woman?
126.Discuss the benefits and adverse effects of regularly consuming soy products.
127. How can vegetarians conform to the principles of the USDA Food Guide and MyPyramid?



29

131.Explain the concepts and dietary practices associated with the macrobiotic diet.

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  - C. moderation.
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  - A. Abundance, B vitamins, kcalories, diet control, minerals, and variety
  - B. Abundance, balance, conservative, diversity, moderation, and vitamins
  - C. Adequacy, bone development, correction, vitamin density, master, and variety
  - **<u>D.</u>** Adequacy, balance, kcalorie control, nutrient density, moderation, and variety
- 3. Which of the following is the most calcium-dense food?
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  - C. Low-fat milk
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  - **D.** kCalorie control
- 6. Which of the following is an expression of the nutrient density of a food?
  - **A.** 0.01 mg iron per kcalorie
  - B. 110 kcalories per cup
  - C. 0.5 mg iron per serving
  - D. 110 kcalories per serving

7.	An empty-kcalorie food is one that contains
	<ul> <li>A. no kcalories.</li> <li>B. an abundance of vitamins but little or no minerals.</li> <li>C. an abundance of minerals but little or no vitamins.</li> <li>D. energy and little or no protein, vitamins or minerals.</li> </ul>
8.	Providing enough, but not an excess, of a food is a diet-planning principle known as
	A. safety. B. variety. C. moderation. D. undernutrition.
9.	Applying the principle of variety in food planning ensures the benefits of
	<ul> <li>A. moderation.</li> <li>B. vegetarianism.</li> <li>C. nutrient density.</li> <li>D. dilution of harmful substances.</li> </ul>
10.	Which of the following practices is <b>not</b> consistent with achieving a healthy diet?
	A. Intake of eggs B. Intake of nuts C. Emphasis on trans-fat D. Emphasis on low-fat milk products
11.	Which of the following is among the recommendations of the <i>Dietary Guidelines for Americans</i> ?
	<ul> <li>A. Practice good foot hygiene</li> <li>B. Reduce television viewing time</li> <li>C. Reduce computer Internet time</li> <li>D. Engage in regular physical activities</li> </ul>
12.	The consumption of 2000 kcalories per day is sufficient to meet the energy needs of most
	A. teenage girls. B. most children. C. sedentary men. D. sedentary women.
13.	Which of the following is <b>not</b> a feature of a food group plan?
	<ul> <li>A. Defines serving equivalents</li> <li>B. Considered a tool for diet planning</li> <li>C. Sorts foods of similar water content</li> <li>D. Specifies the number of servings from each group</li> </ul>

14. Consider the following menu from the point of view of the USDA Food Guide.

<u>Breakfast</u>	<u>Lunch</u>	<u>Supper</u>
2 eggs	2 oz tuna fish	3 oz hamburger meat
1 tsp margarine	lettuce	1 oz cheese
2 slices enriched white bread	1 tbsp mayonnaise	1/c cooked rice
1 c whole milk	2 slices enriched white bread	1/2 c carrots
coffee	1 apple	coffee

Which of the following describes the nutritional value of the fruits and vegetables in this menu?

- A. A source of vitamin A is missing
- **B.** A source of vitamin C is marginal
- C. The daily amounts recommended for a 2000-kcalorie diet are met
- D. The daily amounts recommended for a 2000-kcalorie diet are exceeded
- 15. Jamie is a vegetarian who is trying to plan a healthy diet according to the USDA Food Guide. Which of the following meat alternatives would be the best nutrient choices for one day?
  - A. 2 pieces bacon,  $\frac{1}{2}$  can tuna, 2 pieces bread
  - B. 3 oz. cheese,  $\frac{1}{2}$  sweet potato, 2 tbsp peanut butter
  - $\underline{\mathbf{C}}_{\bullet}$  1/2 cup black beans, 2 tbsp peanut butter, 1 c spinach
  - D. 1 skinless chicken breast, 2 egg whites, meal replacement bar
- 16. Of the daily recommended intake of fruit servings, what maximum percentage may be supplied by fruit juice?
  - A. 10
  - B. 20
  - C. 33
  - **D.** 50
- 17. What two major nutrients are supplied by the fruit and vegetable groups?
  - A. Vitamins D and E
  - **B.** Vitamins A and C
  - C. Protein and calcium
  - D. B vitamins and iron

18.	Which of the following is <b>not</b> characteristic of the USDA Food Guide?
	<ul> <li>A. It places most foods into one of five groups</li> <li>B. Its nutrients of greatest concern include iron, chromium, and vitamin B  C. It can be used with great flexibility once its intent is understood</li> <li>D. It specifies that a certain quantity of food be consumed from each group, based upon energy intake</li> </ul>
19.	All of the following are examples of legumes except
	A. peas. B. beans. C. peanuts. D. potatoes.
20.	Which of the following is an alternative choice for meats in the USDA Food Guide?
	A. Nuts B. Bacon C. Baked potatoes D. Sweet potatoes
21.	In which of the following food groups are legumes found?
	A. Meats B. Dairy C. Fruits D. Grains
22.	Which of the following foods could help meet the iron needs of vegetarians who consume dairy?
	A. Coconut  B. Legumes C. Skim milk D. Potato salad
23.	How many subgroups comprise the vegetable food group?
	A. 1 B. 3 C. 5 D. 7
24.	Legumes are used as meat alternatives for all of the following reasons <b>except</b>
	<ul> <li>A. they are economical.</li> <li>B. they can be graded as prime, choice, and select.</li> <li>C. they can be processed to look and taste like meat.</li> <li>D. they contribute the same key nutrients, including zinc and protein.</li> </ul>

25.	Approximately how many kcalories more per day are needed by an average college-age student who is active compared with her inactive counterpart?
	A. 400-500 B. 600-800 C. 1000-1200 D. 1500-2000
26.	General features of legumes include all of the following except
	A. they are high in fat. B. they are low in cost. C. they are rich in fiber. D. they include peanuts.
27.	According to the principles of the USDA Food Guide, the foundation of a healthful diet should consist of
	A. dairy. B. fruits. C. nutrient-dense foods. D. meats and alternatives.
28.	Which of the following foods provides discretionary kcalories for the person on a weight reduction diet?
	A. Watermelon  B. Canned pears in syrup C. Milk with all fat removed D. Chicken with the skin removed
29.	Which of the following foods' kcalories would be considered as part of one's discretionary kcalorie allowance?
	A. Jam B. Watermelon C. Raw carrots D. Brussels sprouts
30.	A cup of fresh blueberries is about the size of a
	A. golf ball.  B. baseball. C. grapefruit. D. marshmallow.

- 31. Which of the following is **not** descriptive of MyPyramid?
  - A. An education tool that illustrates the concepts of the *Dietary Guidelines* and USDA Food Guide
  - B. A graphic image designed to encourage consumers to make healthy food and physical activity choices every day
  - C. A multi-colored pyramid that illustrates variety, with each color representative of the five food groups, plus one for oils
  - **<u>D.</u>** A broad-based figure that conveys the message that grains should be abundant and form the foundation of a healthy diet
- What is the assessment tool designed to measure how well a diet meets the recommendations of the *Dietary Guidelines* and MyPyramid?
  - **A.** Healthy Eating Index
  - B. Supplemental Nutrition Assistance Program
  - C. Dietitian's Comparative Effectiveness Plan
  - D. U.S. Public Health Nutrient Assessment Barometer
- 33. Which of the following is a main criticism of the use of the MyPyramid?
  - A. It lacks a personalized approach
  - B. The five food groups are not clearly identified
  - C. There is no encouragement of physical activity
  - **D.** Not enough information is readily available because there is no text
- 34. Food exchange systems were originally developed for people with
  - **A.** diabetes.
  - B. terminal diseases.
  - C. cardiovascular disease.
  - D. life-threatening obesity.
- 35. Which of the following is a feature of the exchange list system?
  - A. Foods are grouped according to their source
  - B. Adequate intakes of minerals and vitamins are virtually guaranteed
  - C. A fat portion provides about twice the energy as a carbohydrate portion
  - **<u>D.</u>** All foods are grouped according to their content of carbohydrate, protein, and fats
- 36. In food exchange lists, to what group are olives assigned?
  - A. Fat
  - B. Meat
  - C. Carbohydrate
  - D. Meat substitute

37.	Whole-grain flour contains all parts of the grain with the exception of the
	A. bran.  B. husk. C. germ. D. endosperm.
38.	Refined grain products contain only the
	A. bran. B. husk. C. germ. D. endosperm.
39.	The addition of calcium to some orange juice products by food manufacturers is most properly termed nutrient
	A. enrichment. B. restoration. C. fortification. D. mineralization.
40.	What nutrient makes up most of the endosperm section of grains such as wheat and rice?
	A. Fat B. Fiber C. Starch D. Protein
41.	The part of the grain that remains after being refined is the
	A. bran. B. germ. C. husk. D. endosperm.
42.	Which of the following breads has the highest fiber content?
	A. White B. Refined C. Enriched D. Whole-grain
43.	Which of the following is a characteristic of enriched grain products?
	<ul> <li>A. They have all of the added nutrients listed on the label</li> <li>B. They have the fiber restored from the refining procedure</li> <li>C. They have virtually all the nutrients restored from refining procedure</li> <li>D. They have only 4 vitamins and 4 minerals added by the food manufacturer</li> </ul>

44.	All of the following are features of the process of nutrient enrichment of flours <b>except</b>
	<ul> <li>A. it includes products such as pastas.</li> <li>B. fiber levels are similar to those in the whole grains.</li> <li>C. it is required of all refined grain products that cross state lines.</li> <li>D. thiamin and riboflavin are added in amounts exceeding their levels in the whole grain.</li> </ul>
45.	Approximately what minimum percentage of all grains consumed by a person should be whole grains?
	A. 20 B. 35 C. 50 D. 100
46.	What mineral is added to refined flours in the enrichment process?
	A. Iron B. Iodine C. Calcium D. Magnesium
47.	Which of the following product labels always denotes a whole-grain product?
	A. Multi-grain B. 100% wheat C. Whole-wheat D. Stone-ground
48.	The enrichment of grain products in the United States was initiated in the
	A. 1840s. B. 1890s. C. 1940s. D. 1990s.
49.	Approximately how many years have grain products been subject to nutrient enrichment legislation?
	A. 70 B. 100 C. 175 D. 225
50.	Which of the following is an enrichment nutrient for grains?
	A. Zinc  B. Folate C. Protein D. Calcium

51.	The "More Matters" food campaign promotes increased consumption of
	<ul> <li>A. fruits and vegetables.</li> <li>B. fish and skinless poultry.</li> <li>C. five to nine kcalories less per day.</li> <li>D. nonfat dairy products.</li> </ul>
52.	The most highly fortified foods on the market are
	<ul> <li>A. frozen dinners.</li> <li>B. imitation foods.</li> <li>C. enriched breads.</li> <li>D. breakfast cereals.</li> </ul>
53.	Which of the following nutrients would be supplied in much greater amounts from whole-grain bread versus enriched bread?
	A. Zinc B. Folate C. Riboflavin D. Thiamine
54.	Which of the following nutrients is <b>not</b> supplied in about the same amount by a slice of enriched bread compared with one from whole-grain bread?
	A. Iron B. Niacin C. Thiamine D. Magnesium
55.	Cooking an 8-ounce raw steak will reduce the weight (ounces) to approximately
	A. $3\frac{1}{2}$ .
	B. 5. <u>C.</u> 6. D. 7.
56.	Textured vegetable protein is usually made from
	A. soybeans. B. corn stalks. C. a mixture of legumes. D. cruciferous vegetables.

	<ul> <li>A. has an extended shelf life.</li> <li>B. usually carries a high price.</li> <li>C. is served only in restaurants.</li> <li>D. is higher in fat than other cuts of meat.</li> </ul>
59.	Which of the following is <b>not</b> the same as fat-free milk?
	A. Skim milk B. No-fat milk C. 1% milk D. Non-fat milk
60.	What term describes a food that resembles and substitutes for another food but is nutritionally inferior to it?
	A. Faux food B. Pseudo food C. Imitation food D. Food substitute
61.	According to food labeling laws, acceptable synonyms for nonfat milk include all of the following <b>except</b>
	A. skim milk. B. no-fat milk. C. zero-fat milk. D. reduced-fat milk.
62.	Which of the following is a feature of U.S. laws governing information on food labels?
	<ul> <li>A. The term "fresh" can be used <b>only</b> for raw and moderately processed food</li> <li>B. Nutrition labeling <b>must</b> appear on virtually all processed as well as fresh foods</li> <li>C. Restaurant foods <b>must</b> provide nutrient content information on the menu</li> <li>D. Nutrition labeling is <b>not</b> required on foods produced by small businesses or products produced and sold in the same establishment</li> </ul>

10

Which of the following terms is used to describe a cut of meat having a low fat content?

57.

58.

A. End

**B.** Round C. Prime

D. Choice

A meat described as "prime cut" means that it

63.	A food scientist is developing a new and improved cereal bar. She consults with you to ask in what order the ingredients should be listed on the food label. The ingredients are: Sugar: 30 g, Puffed wheat: 28 g, Dry milk powder: 5 g, Red food coloring: 35 mg, Salt: 2 g. What is the appropriate order in which to list these ingredients on the food label?
	A. Sugar, puffed wheat, dry milk powder, salt, red food coloring B. Red food coloring, salt, dry milk powder, puffed wheat, sugar C. Dry milk powder, puffed wheat, red food coloring, salt, sugar D. Puffed wheat, sugar, dry milk powder, salt, red food coloring
64.	According to nutrition labeling laws, what two minerals <b>must</b> be listed on the package label as percent Daily Value?
	A. Calcium and Iron B. Zinc and Phosphorus C. Fluoride and Chloride D. Chromium and Magnesium
65.	A food label ingredient list reads in the following order: Wheat flour, vegetable shortening, sugar, salt, and cornstarch. What item would be found in the smallest amount in the food?
	A. Salt B. Sugar C. Cornstarch D. Wheat flour
66.	By law, a serving size on beverage food labels is
	A. 4-6 fluid ounces.  B. 8 fluid ounces. C. 10-12 fluid ounces. D. 16 fluid ounces.
67.	Approximately how many milliliters constitute a fluid ounce?
	A. 10 B. 20 C. 30 D. 40
68.	Approximately how many grams are in an ounce?
	A. 10 B. 20 C. 30 D. 40

- 69. All of the following are features of serving size information on food labels **except** 
  - A. serving sizes for solid foods are expressed in both ounces and grams.
  - **B.** small bags of individually wrapped food items must contain only one serving.
  - C. serving sizes on food labels are not necessarily the same as those of MyPyramid.
  - D. for a given product, the serving size is the same, no matter how large the package.
- 70. Which of the following is a characteristic of food serving sizes?
  - A. Serving sizes for most foods have not yet been established by the FDA
  - B. The serving size for ice cream is 2 cups and the serving size for all beverages is 12 fluid ounces
  - C. Serving sizes on food labels are not always the same as those of the USDA Food Guide
  - D. Serving sizes must be listed in common household measures, such as cups, or metric measures, such as milliliters, but not both
- 71. Information that must be lawfully provided on food labels includes all of the following **except** 
  - **A.** the amount recommended for ingestion each day.
  - B. the amounts of specified nutrients and food components.
  - C. the net contents expressed by weight, measure, or count.
  - D. the name and address of the manufacturer, packer, or distributor.
- 72. According to nutrition labeling laws, the amounts of what two vitamins **must** be listed on the package label as percent Daily Value?
  - A. Vitamins D and E
  - **B.** Vitamins A and C
  - C. Thiamin and riboflavin
  - D. Vitamin B<sub>6</sub> and niacin
- 73. Food labels express the nutrient content in relation to a set of standard values known as the
  - A. Daily Values.
  - B. FDA Standards.
  - C. Reference Dietary Intakes.
  - D. Recommended Dietary Intakes.
- 74. Population groups such as sedentary older men, sedentary younger women, and active older women have a daily energy need (kcalories) of approximately
  - A. 1200.
  - B. 1500.
  - <u>C.</u> 2000.
  - D. 2700.

75.	On a food label, the "% Daily Value" table compares key nutrients per serving for a person consuming how many kcalories daily?

- A. 1500
- **B.** 2000
- C. 2500
- D. 3000
- 76. Which of the following foods qualifies as a "good source" of calcium?
  - A. Cheese with 50 g of calcium
  - **B.** Yogurt with 150 mg of calcium
  - C. Ice cream with 90 mg calcium
  - D. Whole milk with 300 mg of calcium
- 77. Which of the following is a feature of the Daily Values found on food labels?
  - A. They are updated every two years as mandated by the USDA
  - B. They are expressed on a "per 1000-kcalorie intake" basis
  - C. They assist people in determining whether a food contains a little or a lot of a nutrient
  - D. They define a food as an excellent source of a nutrient if it contributes at least 50% of the dietary recommended intake
- 78. A food label that advertises the product as a "rich source of fiber" is an example of a
  - **A.** nutrient claim.
  - B. lite-food claim.
  - C. weight reduction claim.
  - D. structure-function claim.
- 79. Greg is trying to decide which brand of cereal to buy, but he is a somewhat confused by the health claims. Which of the following represents the highest level of significant scientific agreement?
  - A. "Promotes a healthy heart"
  - B. "This cereal supports heart health"
  - **C.** "This product contains whole grains which have been proven to reduce the risk of heart disease and certain cancers"
  - D. "Very limited and preliminary scientific research suggests this product can reduce risk for cancers, FDA concludes that there is little scientific evidence supporting this claim"
- 80. Which of the following is descriptive of the FDA's "A" list?
  - **A.** A series of unqualified health claims on food labels
  - B. A list of foods conforming to the USDA Food Guide
  - C. The most nutrient-dense foods found within MyPyramid
  - D. A list of foods that should be avoided to maintain a healthy diet

- 81. Which of the following is a feature of the FDA's regulations of food label health claims?
  - A. The claims cannot be reviewed in a court of law
  - **B.** There are four grades of health claim quality: A, B, C, and D
  - C. There are three grades of health claim quality: prime, choice, and select
  - D. All health claims must undergo careful and scientifically thorough evaluation to ensure accuracy
- 82. According to U.S. food labeling regulations, clear and convincing evidence has been found for all of the following health claims regarding nutrition and disease **except** 
  - **A.** sugar and diabetes.
  - B. sodium and hypertension.
  - C. calcium and osteoporosis.
  - D. lipids and cancer and cardiovascular disease.
- 83. Which of the following is a characteristic of structure-function claims on food labels?
  - A. They are allowed only for unprocessed food
  - **B.** They can be made without any FDA approval
  - C. They must conform to guidelines of the "A" list of health claims
  - D. They must state the name of the disease or symptom for which a benefit is claimed
- 84. According to the FDA, which of the following diet-health messages on food labels represents a qualified health claim?
  - A. Fiber and cancer
  - **B.** Lipids and obesity
  - C. Calcium and osteoporosis
  - D. Sodium and high blood pressure
- 85. Which of the following are allowed in the diet of a lactovegetarian?
  - A. Plant foods only
  - B. Eggs and plant foods only
  - C. Meat, eggs, and plant foods only
  - **<u>D.</u>** Milk products and plant foods only
- 86. Tempeh is made from
  - **A.** soybeans.
  - B. any legume.
  - C. fermented leafy vegetables.
  - D. fermented yellow vegetables.

	<ul> <li>A. Small amounts of dairy</li> <li>B. Small amounts of seeds</li> <li>C. Abundant amounts of legumes</li> <li>D. Abundant amounts of whole grains</li> </ul>
88.	Which of the following ingredients found on a food label is a source of protein?
	A. BHT  B. Tofu C. Corn starch D. Diglycerides
89.	Which of the following is a feature of people regularly eating meals based on tofu?
	<ul> <li>A. They show less heart disease but more colon cancer than omnivores</li> <li>B. They show evidence of marginal protein intake compared with omnivores</li> <li>C. They have lower blood cholesterol and triglyceride levels than those eating meat</li> <li>D. They have lower sodium intakes but blood pressure is similar to those eating red meat</li> </ul>
90.	All of the following are documented benefits for people following a vegetarian diet <b>except</b>
	<ul> <li>A. lower body weights.</li> <li>B. lower rates of anemia.</li> <li>C. lower blood cholesterol levels.</li> <li>D. lower rates of certain types of cancer.</li> </ul>
91.	In vegetarians, the RDA is higher for
	A. iron. B. folate. C. calcium. D. vitamin A.
92.	Which of the following is a feature of iron nutrition in vegetarians?
	<ul> <li>A. Vegetarians absorb iron more efficiently</li> <li>B. Iron utilization is inhibited by the high zinc content in grains</li> <li>C. The absorption of iron is low due to the high vitamin C intake</li> <li>D. More iron deficiency is found in vegetarians than in people eating a mixed diet</li> </ul>
93.	Textured vegetable protein is usually made of
	<ul> <li>A. soy protein.</li> <li>B. fish protein.</li> <li>C. bean plus rice proteins.</li> <li>D. bean plus cheese proteins.</li> </ul>

Which of the following would not be permitted on a macrobiotic diet?

87.

- For the most part, all of the following are advantages of vegetarian diets except 94.
  - A. fat intake is lower.
  - B. fiber intake is higher.

  - C. vitamin B<sub>12</sub> intake is higher. D. intakes of vitamins A and C are higher.
- Which of the following is a feature of vitamin B<sub>12</sub> nutrition in vegetarians? 95.
  - A. Vitamin B<sub>12</sub> in fortified cereals has low bioavailability
  - B. Vegan mothers need only infrequent intake of vitamin  $B_{12}$ -fortified cereals C. The vitamin  $B_{12}$  in fermented soy products may be present in inactive form

  - $\overline{D}$ . Infants born to vegan mothers are resistant to the development of vitamin B<sub>12</sub> deficiency
- All of the following are typical characteristics of vegetarians except 96.
  - A. they are no more iron deficient than are omnivores.
  - **B.** their zinc absorption is efficient due to their high soy intake.
  - C. they are at risk for iodine toxicity when consuming high amounts of seaweeds.
  - D. their need for calcium can be met, in large part, from enriched soy milk, breakfast cereals, and fortified juices.

## 97. Match each of the following options to a phrase below:

1. The principle of recognizing that a food has more iron than another food when expressed per kcalorie	Balance	<u>4</u>
2. Origin of the Food Guide eating plan 3. Serving size (equivalent to 1 oz) of rice in the Food Guide	Nutrient density USDA	<u>1</u> <u>2</u>
4. The principle of consuming a number of foods in proportion to each other	3	<u>20</u>
5. Reliable health claim allowed on food labels	Green peas	<u>7</u>
<ul><li>6. Agency that regulates food labeling</li><li>7. Legume belonging to the starch category of exchange lists</li></ul>	Bran Endosperm	<u>9</u> <u>15</u>
<ul><li>8. Serving size of rice on a food label</li><li>9. Part of grain richest in fiber</li></ul>	Iron Orange juice containing added calcium	<u>19</u> <u>14</u>
10. Maximum number of grams of fat recommended on a 2000-kcalorie diet	Soybeans	<u>17</u>
11. Nutrient commonly added in soy milk fortification process	Margarine containing plant sterols	<u>16</u>
12. Grams of fat supplied by a 1200-kcalorie diet that is 30% fat	Vitamin A	<u>13</u>
13. Nutrient commonly added in cow's milk fortification process	65	<u>10</u>
14. Example of a fortified food	1/2 cup	<u>3</u>
<ul><li>15. Part of grain containing most of the starch</li><li>16. Example of a functional food</li><li>17. Commonly used to make textured vegetable protein</li></ul>	1 cup FDA 40	<u>6</u>
18. Health claim <b>not</b> allowed on food labels without a disclaimer	Sodium and hypertension	<u>5</u>
19. Nutrient added in grain enrichment process	Antioxidants and	<u>18</u>
20. Number of USDA Food Guide ounce equivalents in _ cup cooked legumes	Vitamin B <sub>12</sub>	<u>11</u>

98. List and discuss the significance of six diet-planning principles.

Answer not provided.

99.	density and low nutrient density.
	Answer not provided.
100.	Why do dietary guidelines include recommendations for physical activity?
	Answer not provided.
101.	List and discuss 7 key recommendations of the <i>Dietary Guidelines for Americans</i> .
	Answer not provided.
102.	List the five food groups and describe how foods are classified in the USDA Food Guide. What are the advantages and disadvantages of the plan?
	Answer not provided.
103.	Discuss the disadvantages inherent in using the USDA Food Guide.
	Answer not provided.
104.	Provide examples and discuss the importance of the 5 subgroups of the vegetables food group.
	Answer not provided.
105.	Why are legumes classified as a meat alternative?
	Answer not provided.

106.	Why is it important to eat vegetables of various colors rather than restrict intake to just a few?
	Answer not provided.
107.	What is the meaning, significance, and utility of the discretionary kcalorie allowance?
	Answer not provided.
108.	Discuss ways in which dietary guidelines can be applied to ethnic diets.
	Answer not provided.
109.	Discuss the meaning, significance, and utility of MyPyramid as an educational tool.
	Answer not provided.
110.	What is the Healthy Eating Index and how does it work?
	Answer not provided.
111.	According to studies, how well do consumers follow the guidelines of the USDA Daily Food Guide and MyPyramid?
	Answer not provided.
112.	What are the criticisms of the MyPyramid?
	Answer not provided.

113.	What is the origin of food exchange lists? How are they best utilized?
	Answer not provided.
114.	Calculate a set of personal Daily Values for someone with a 3000-kcalorie diet.
	Answer not provided.
115.	Discuss the meaning and significance of foods that are refined, enriched, fortified, or whole-grain
	Answer not provided.
116.	Discuss the benefits and limitations of the U.S. grain enrichment legislation.
	Answer not provided.
117.	When preparing meat, fish, and poultry, what steps can be taken to reduce the contribution of fat kcalories?
	Answer not provided.
118.	Describe the major aspects of nutrition labeling regulations. List the information that must be displayed on food labels.
	Answer not provided.
119.	Why do food label serving sizes often confuse consumers?
	Answer not provided.

120.	Discuss the regulations for nutrient claims and health claims on food labels.
	Answer not provided.
121.	List 5 approved food label health claims from the "A" list and the criteria that support the claims.
	Answer not provided.
122.	A court of law ruled: "Holding only the highest scientific standard for claims interferes with commercial free speech." Discuss the effects of this statement on development of the Health Claims Report Card by the FDA.
	Answer not provided.
123.	What is a structure-function claim? Give 4 examples.
	Answer not provided.
124.	List reasons that people become vegetarians.
	Answer not provided.
125.	List the advantages of a vegetarian diet. What nutrient requirements are more difficult to meet on this diet, and what precautions are needed to prevent insufficient intakes in the child, in the adult, and in the pregnant woman?
	Answer not provided.
126.	Discuss the benefits and adverse effects of regularly consuming soy products.
	Answer not provided.

127.	How can vegetarians conform to the principles of the USDA Food Guide and MyPyramid?
	Answer not provided.
128.	Develop a modified MyPyramid for a vegetarian and for a vegan.
	Answer not provided.
129.	Discuss the adequacy of iron, zinc, and calcium nutrition in vegetarians.
	Answer not provided.
130.	Discuss the adequacy of vitamin D and vitamin $\boldsymbol{B}_{12}$ nutrition in vegetarians.
	Answer not provided.
131.	Explain the concepts and dietary practices associated with the macrobiotic diet.
	Answer not provided.