### Objective 7

- 1. Any three of the following: roasting, broiling, pan-broiling, frying, grilling.
- 2. Braising, stewing/simmering, microwaving.

### **Objective 8**

Any three of the following: eggs; cheese; cottage cheese; dried beans, peas, or lentils; certain grains; meat analogs; peanut butter; shelled peanuts; tofu; non-dairy milk.

### **Objective 9**

- 1. Tenderize them (by marinating, pounding or using a commercial tenderizer) and cook them slowly and/or in liquid.
- 2. Cooking at a low temperature produces meat that is juicy, tender, flavorful, with less shrinkage and fewer nutrients lost, and clean-up is easier.

#### **Unit Review**

- 1. Packaging that is not damaged or dented
- 2. AA
- 3. Prime
- 4. Expiration date or sell by date
- 5. Air cell
- 6. Chalaza
- 7. Yolk
- 8. In the shell, simmer 12-15 minutes in water
- 9. Cook in a skillet until the white is fully cooked and yolk is tender and runny.
- 10. Large
- 11. Beef is from mature cattle, 6 months of age or more; veal is from immature cattle, 6 months or less in age
- 12. Mutton is meat of sheep over 1 year in age; lamb is meat of sheep that is less than 1 year in age
- 13. Variety meats are organs from meat animals; exotic meats are meats of less common animals such as emu, bison, ostrich, etc.
- 14. Protein, fats, iron, phosphorus, thiamin (b1), riboflavin (b2), niacin (b3) zinc
- 15. In the refrigerator, in cold water, or by defrosting in the microwave
- 16. In a cool, dry place
- 17. Broiling is cooking food by direct heat over coals or under an open flame or electric unit; pan-broiling is cooking food uncovered in a fry pan and pouring fat off as it accumulates.

- 18. Frying is cooking food in fat in an uncovered skillet, includes pan frying and deepfat frying; grilling is cooking on a grill over a flame or on a grill plate.
- 19. Roasting is cooking food uncovered by dry heat, usually in an oven; braising is browning food in a small amount of fat and then cooking slowly, often with added liquid, in a covered pan or pot.
- 20. When stewing, the food is covered with liquid; braised food is not covered.
- 21. Dried beans, peas, or lentils; certain grains; meat analogs; peanut butter; shelled peanuts; tofu; non-dairy milk.
- 22. Low temperatures as they produce meat that is juicy, tender and flavorful, less shrinkage, less nutrient loss, easier clean-up.
- 23. Marinate, pound with a mallet or cleaver, use a commercial tenderizing powder.
- 24. Only until they reach desired doneness.

**amino acid** — organic acids that work together to make the essential parts of the protein molecule

**complete protein** — a protein that contains all nine essential amino acids your body needs

cut — specific portion of meat

**incomplete protein** — a protein that contains some, but not all, of the nine essential amino acids your body needs

**legume** — seed podded plants that open along both sides when they have ripened **less tender cut** — most-exercised portion of the animal, also depends upon animal's age and condition

**nutrient** — substance in food that furnishes the body fuel, provides materials for the building and/or maintenance of body tissue, and acts to regulate body processes **organic** — food that is grown and/or processed without chemicals **serving of meat** — 2 to 3 ounces of cooked, boneless, edible lean meat **tender cut** — least-exercised portion of the animal, usually located along the backbone and upper ribs

# **Student Supplements**

# **Student Supplement 1**

Responses will vary.

# **Student Supplement 2**

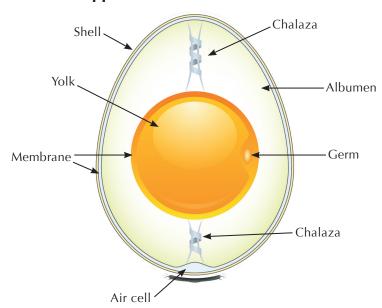
- 1. 32 servings
- 2. 44 cents (rounded) per serving
- 3. \$14.08
- 4. \$16.00
- 5. 16 burgers
- 6. \$1.00
- 7. \$28.62

- 8. 48 servings
- 9. 60 cents (rounded up) per serving
- 10. 8 servings
- 11. \$21.32
- 12. \$2.67 (rounded up) per serving

### **Student Supplement 3**

- 1. Cracked eggs can be contaminated
- 2. Buy uncracked eggs that have been kept refrigerated
- 3. In refrigerator, in the original carton
- 4. reject
- 5. accept
- 6. reject
- 7. reject
- 8. reject
- 9. accept
- 10. accept
- 11. accept
- 12. accept
- 13. accept

### **Student Supplement 4**



### **Written Test**

| 1. B | 8. D  | 15. D | 22. B |
|------|-------|-------|-------|
| 2. C | 9. C  | 16. D | 23. C |
| 3. A | 10. D | 17. B | 24. A |
| 4. D | 11. B | 18. B | 25. C |
| 5. B | 12. D | 19. C | 26. D |
| 6. B | 13. D | 20. B | 27. D |
| 7. C | 14. B | 21. A | 28. C |
|      |       |       |       |