

Unit: Crop Science

Name _____

Lesson 8: Harvesting and Storing Forages

Date _____

Evaluation

True/False (Place the correct response in the blank provided.)

- T 1. Proper harvesting time is important to ensure the quality of a forage.
- T 2. Soybeans can be considered a forage crop.
- F 3. Nutrient value and palatability increase once the forage passes the optimum harvest point.
- F 4. Weather conditions are not a consideration during harvest.
- F 5. Chemical analysis is the most common method of determining forage quality.

Circle the letter that corresponds to the best answer.

6. Shattering is a result of
- a. Early harvest
 - b. High moisture content
 - c. Late harvest
 - d. Improper storage

Correct answer is c.

7. Lodging is a result of
- a. High moisture content
 - b. Improper storage
 - c. Early harvest
 - d. Delayed harvest

Correct answer is d.

8. What is the moisture content of silage?
- a. 25% to 30%
 - b. 40% to 60%
 - c. 60% to 75%
 - d. 80% to 95%

Correct answer is c.

9. What is the moisture content of haylage?

- a. 25% to 30%
- b. 40% to 60%
- c. 60% to 75%
- d. 80% to 95%

Correct answer is b.

10. Leaching of nutrients from forages is caused by

- a. Overdrying in the sun
- b. Improper storage
- c. Early cutting
- d. Rain damage

Correct answer is d.