

## **Lesson: Livestock Rations**

### **Vocabulary Words and Definitions**

1. Ration:  
The feed allowed for a given animal during a 24 hour period, whether it is fed at one time or in portions during the day.
2. Balanced ration:  
Usually contains more than one feed in order to provide proper quantities of essential nutrients. It is a ration that furnishes the required nutrient in such proportion and amount that the animal is properly nourished for the 24 hour period.
3. Square method:  
A method for calculating protein.
4. Total digestible nutrients (TDN):  
Those nutrients that can be digested by the body and used.