**Dairy Cattle: Got Milk?**

1. What is the name of the toothless skin on the top of a cow’s mouth?
2. True/False: There are approximately 9 billion dairy cows in the United States?
3. What are the two most popular dairy breeds discussed in this presentation?
4. Which breed is known for producing approximately 20,000lbs of milk in 305 days (the highest average for any breed)?
5. Which breed is known for high butterfat content in their milk?
6. Which breed is known for longevity and is from Switzerland?
7. Which breed is known for its golden milk color?
8. Which breed is known for being excellent grazers?
9. What causes a cow to lactate? When does lactation start and how long does it last?
10. What are the three main milking parlors used in dairy production?
11. What does the hormone oxytocin do to mammary tissue?
12. What are alveoli in mammary tissue?
13. Describe the five steps involved in the milk ejection process (include hormones and part of the body involved with each step)
14. What is mastitis?
15. What is ketosis?
16. What is milk fever?
17. What is the name of the controversial hormone used in the dairy industry to increase lactation production?