

Name: _____

4H Club: _____

Working Safely with Dairy Cattle – Chapter 3, Dairy Resource Handbook

Please draw a picture of a dairy heifer, the edge of her flight zone, and shade in her blind spot.

True or False _____ Dairy animals are color blind

True or False _____ Cows will commonly kick forward and out to the side.

What instinct causes animals to want to stay together in a group? _____

True or False _____ Cattle have a short memory. If a heifer is hit or yelled at, she will forget about it the next day.

In one paragraph, please tell us why you decided to be a part of the dairy project this year:

Health Management and Diseases – Chapter 6, Dairy Resource Handbook

What is the most important thing you can feed a newborn calf to prevent disease? _____

Why is it necessary for a heifer to be “dehorned”?

Scours is another name for _____

If your heifer has pneumonia, what would her temperature be? _____

True or False _____ Ringworm is a disease that can be transferred to from animals to humans.

What is Mastitis?

Grass Tetany is caused by a _____ deficiency.

Milk Processing and Dairy Products – Chapter 12, Dairy Resource Handbook

How many pounds of whole milk does it take to make one gallon of Ice Cream? _____

What is your favorite dairy product? _____

True or False _____ Milk is tested for antibiotic residues before it is processed.

Please complete the following information on how dairy products compare to other beverages:

Nutrients (% Daily Value)	Cheddar Cheese:	Whole Milk:	Soy Milk:	Mountain Dew:
Calcium (%)				
Protein (%)				
Vitamin D (%)				
Sugar (%)				