

Sample Study Test 2022
Larimer County 4-H Dairy Cattle written or oral test

Name _____

Juniors answer 1-10

Intermediate answer 1-15

Seniors answer 1-20

Circle Correct Answer

1. A cow must have a calf to produce milk?

True False

2. What is the most important nutrient for dairy cattle?

Water TMR Vitamins Pasture

3. A dairy cow consumes how many gallons of water per day?

35 10 75 50 100

4. It takes about _____ gallons of milk to make 1 gallon of ice cream?

5 2 1 .75 1.4

5. _____ is Dairy month.

October September June July May

6. How many teeth does a grown cow have?

24 32 40 26 34

7. Cows can smell up to _____ miles away

1 2 4 5 6

8. Dairy cattle are red/green color blind?

True False

9. The most popular breed of dairy cow worldwide is _____?

Jersey Holstein Brown Swiss Milking Shorthorn

10. Dairy cows are also classified as _____?

MooCow Bovines Mothers Bertha

11. What is the average body temperature for a cow?

101.5 99.8 103 100.5 98

12. Cows will spend about _____ hours a day resting and chewing their cud?

14 8 10 12 9

13. Why is feeding protein important to the dairy cow?

For structural components such as blood, bone and muscle tissues

Makes them drink more water

So they can run around the pens

14. Energy is available from three dietary sources. One of these is fats. Give an example of a fat often fed to dairy cows.

Butter Cottonseed Dry Powder Milk Bacon

15. Which is not a breed of dairy cattle

Devon Saler Dutch Belted Ayrshire Linebacker Girolando

16. When judging cows, what is the perfect score for the udder?

25% 15% 20% 40% 30%

17. What do the breeding term initials AI represent?

Artificial Intelligence Artificial Insemination Animal Identification

18. How many bones in a mature cow body?

207 186 258 160 224

19. What vaccine must every female dairy cow have by 1 year of age in Colorado?

4-way Bangs Covid-19 Flu

20. The ideal gestation period for a dairy cow is?

283 266 302 290 270