

Dairy Goat Level 1

True or False

Mark the questions on the following screens as True or False.

- 1) Untrimmed hooves can cause lameness.
 - a) True
 - b) False

- 2) We feed milk to kids but we feed hay and grain to adult goats.
 - a) True
 - b) False

- 3) Goats have five stomach parts so they are called ruminants.
 - a) True
 - b) False

- 4) By 3 months of age, kids have a working rumen and can live on a diet of plants.
 - a) True
 - b) False

- 5) Water is the most important nutrient.
 - a) True
 - b) False

- 6) You should not give your goat vitamins because they do not need them.
 - a) True
 - b) False

- 7) Goats hate to chew on things.
 - a) True
 - b) False

- 8) Goats do not need protection from rain.
 - a) True
 - b) False

- 9) It is ok for your goat to have lice or parasites on their coats.
 - a) True
 - b) False

- 10) Milk from a healthy goat can have lumps in it.
 - a) True
 - b) False

- 11) A healthy goat will have well-formed pellets and not diarrhea.
a) True
b) False
- 12) On show day it is ok to bring your goat dirty and not clipped.
a) True
b) False
- 13) Immediately after birth, kids should receive colostrum and have their navels dipped with iodine.
a) True
b) False
- 14) Kids can be weaned at two, three or even six months.
a) True
b) False
- 15) It is a good idea to make a list of show items to take to a show and to make sure they are legal to use on a goat.
a) True
b) False

Multiple Choice

Read the sentences for each question on the following screens and select the best answer.

- 16) In the show ring you should hold your goats head:
a) With its nose to the ground
b) Low
c) At knee level
d) High
- 17) The gums and inner eyelids of a healthy goat are:
a) Red
b) White
c) Pink and moist
d) Grey
- 18) To discontinue milk in diet, whether from a doe or a bottle:
a) Farrow
b) Wean
c) Train
d) None of the above

19) When in the show ring you should:

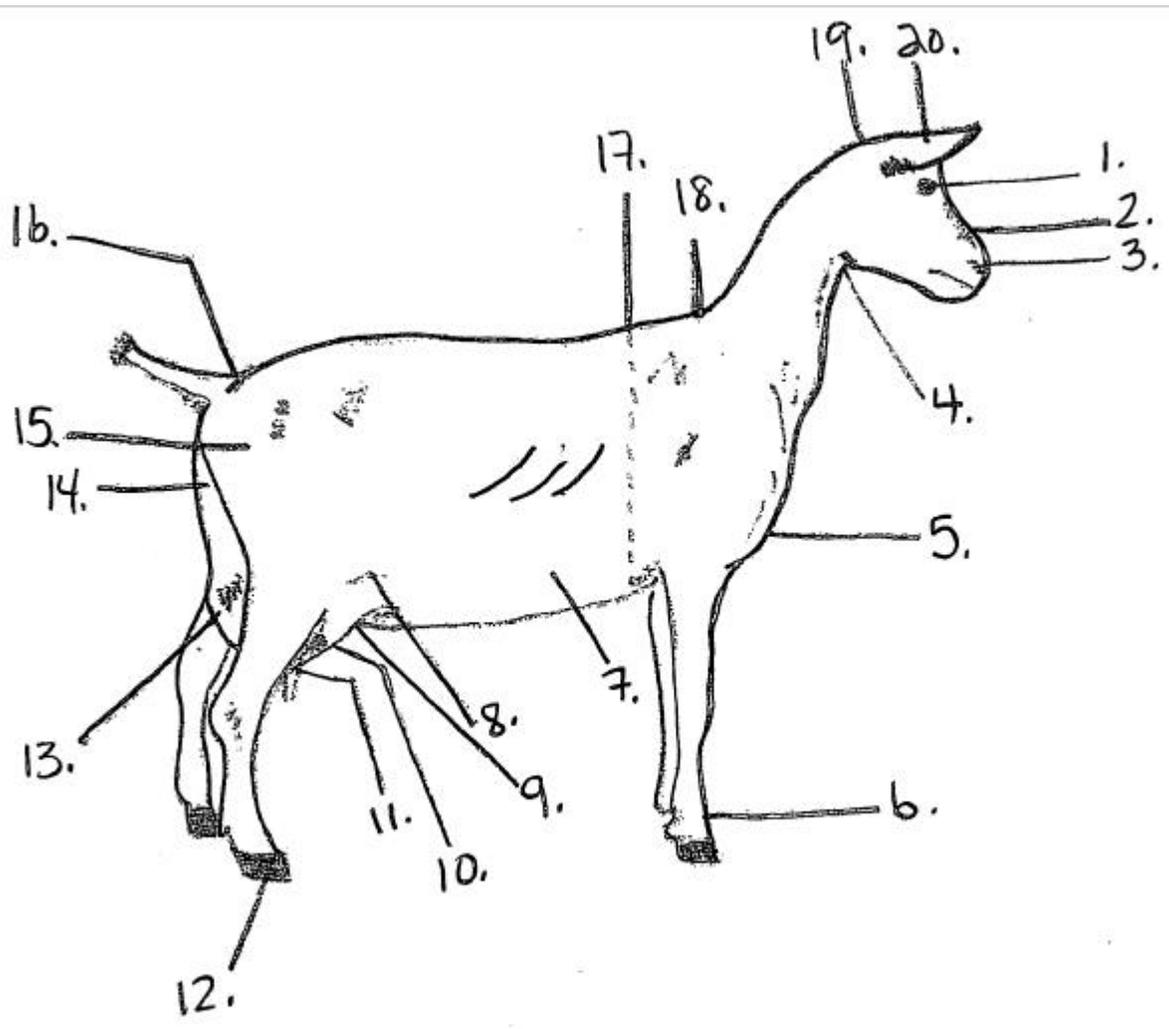
- a) Hold your goats neck chain
- b) Set goat up with front feet under withers
- c) Answer the judge's questions
- d) All of the above

20) Behaviors of a good sport are:

- a) Folow all rules
- b) Be ethical
- c) Be honest
- d) All of the above

Dairy Goat Body Parts

Use the number to the right of the answer box to locate the part on the diagram.
Select the letter of the correct answer from the list to the right.



- 21) _____ 1
- 22) _____ 2
- 23) _____ 3
- 24) _____ 4
- 25) _____ 5
- 26) _____ 6
- 27) _____ 7
- 28) _____ 8
- 29) _____ 9
- 30) _____ 10
- 31) _____ 11
- 32) _____ 12
- 33) _____ 13
- 34) _____ 14
- 35) _____ 15
- 36) _____ 16
- 37) _____ 17
- 38) _____ 18

- a) Throat
- b) Pin bone
- c) Floor of udder
- d) Eye
- e) Withers
- f) Heart girth
- g) Bridge of nose
- h) Barrel
- i) Fore udder attachment
- j) Fetlock
- k) Brisket
- l) Fore udder
- m) Flank
- n) Nostril
- o) Hoof
- p) Ear
- q) Escutcheon
- r) Tail head

39) _____ 19

40) _____ 20

s) Medial suspensory ligament

t) Poll

Dairy Goat Terms

Match the terms to the description on the next screen.

41) _____ Breed

42) _____ Colostrum

43) _____ Dairy clip

44) _____ Dam

45) _____ Disbud

46) _____ Enzymes

47) _____ Homogenized

48) _____ Pasteurized

49) _____ Predator

50) _____ Sire

a) First milk produced by a doe after kidding

b) Milk that has fat globules broken up so cream does not separate out

c) In young kid, destroy tissue that will develop into horns

d) Milk that has been heated to kill disease-causing agents

e) Father

f) Mother

g) Proteins that make body functions go faster

h) Type of animal that kills other animals to eat

i) Trimming the hair of a goat's hind legs, thighs, belly and udder for show

j) Mate a buck with a doe

Dairy Goat Breed Identification

Match the breeds to the correct description on the next screen.

51) _____ LaMancha

52) _____ Nigerian Dwarf

53) _____ Toggenburg

54) _____ Alpine

a) The only breed of any color pattern with upright ears

b) The face is straight and the ears are missing or very small

c) Fawn to dark chocolate colored with white markings on ears, face, legs and tail

d) Miniature dairy goat from West Africa

Dairy Goat Level 2

True or False

Mark the questions on the following screens as True or False

- 1) Most dairy goat shows will not allow animals with horns.
 - a) True
 - b) False

- 2) Hoof trimming is done every 6 months.
 - a) True
 - b) False

- 3) Tattoo identification is done on a LaMancha's tail web.
 - a) True
 - b) False

- 4) Make sure you know how to use and store all medications in your medicine cabinet for your goat.
 - a) True
 - b) False

- 5) Protein, water, minerals, energy and vitamins are the 5 nutrient groups.
 - a) True
 - b) False

- 6) Probiotics can be added to the diet to help ensure your goat has healthy rumen bacteria while being fed grain.
 - a) True
 - b) False

- 7) A doe in milk needs extra protein and energy to make milk.
 - a) True
 - b) False

- 8) Storing hay in a barn is better than on the ground outside.
 - a) True
 - b) False

- 9) 70 to 90% of a milk goat's daily intake should be in the form of roughage (hay or alfalfa).
 - a) True
 - b) False

- 10) Dairy goat does are called seasonally polyestrous.
- a) True
 - b) False
- 11) Most does come into heat on a regular estrous cycle that is about 32 days.
- a) True
 - b) False
- 12) Colostrum contains vitamins, calories and disease-fighting antibodies.
- a) True
 - b) False
- 13) Pasteurized milk can stay fresh and safe for up to 14 days if kept at or below 40 degrees F.
- a) True
 - b) False
- 14) When a kid is born you can gently tickle the tissue just inside of the nose to make the newborn kid sneeze and breathe deeply.
- a) True
 - b) False
- 15) Before milking your dairy goat you should always wash and dry your hands.
- a) True
 - b) False

Multiple Choice

Read the sentences for each question on the following screens and select the best answer.

- 16) What are the stages of labor in a milking doe?
- a) Delivery
 - b) Preparation
 - c) Delivery of placenta
 - d) All of the above
- 17) What are the signs of serious mastitis?
- a) Bloody milk
 - b) Watery milk
 - c) Gassy milk
 - d) All of the above
- 18) There are how many separate categories to the Dairy Goat Scoreboard?
- a) Four
 - b) Two
 - c) Three
 - d) One

19) When a doe is ready to breed the signs are:

- a) Tail wagging
- b) Frequent squatting to urinate
- c) Sleeping on her side
- d) A and B

20) When trimming your goats hooves you should not use:

- a) Pruning shears
- b) A knife
- c) Hoof trimmers
- d) A and C

Major Diseases of Dairy Kids

Match the disease names to the correct description from the list to the right.

- | | |
|---|--|
| 21) _____ Acidosis | a) A fatal disease caused by toxins produced by Clostridium tetani. |
| 22) _____ Coccidiosis | b) Only affects kids that are about three to ten days old. Cause is unknown but could be bacterial toxins. |
| 23) _____ Parasites | c) Low rumen and body pH usually caused by ingestion of high levels of carbohydrates such as grain, fruit, molasses. |
| 24) _____ Urolithiasis | d) Contagious disease of sheep and goats caused by bacteria called Corynebacterium pseudotuberculosis. |
| 25) _____ Overeating Disease | e) Contagious disease of the eyes caused by several kinds of bacteria. |
| 26) _____ Tetanus | f) A very common disease caused by one of several protozoal parasites of the intestinal tract of goats. |
| 27) _____ White Muscle Disease | g) They are internal and external eg. worms, protozoa, bots, lice. |
| 28) _____ Orf | h) Two different syndromes caused by a C.A.E. virus, most often spread from doe to kid through colostrum and milk. |
| 29) _____ Caprine Arthritis And Encephalitis (C. A. E.) | i) Softening of the brain caused by a lack of Thiamin, also called Vitamin B-1. |
| 30) _____ Caseous lymphadenitis | j) Ulcers of the mouth and muzzle caused by a very hardy and contagious virus. |
| 31) _____ Pinkeye | k) Minerals in the urinary tract form into stones that block the tract, especially in males on high grain diets. |
| 32) _____ Floppy Kid Disease | l) Caused by toxins produced by the bacteria Calstridium perfringens type C and D. |
| 33) _____ Polio encephalomalacia | |
| 34) _____ Blackleg | |

- m) Disease of muscles caused by an anaerobic bacterium called *Clostridium chauvoei*.
- n) Caused by lack of adequate Vitamin E and or Selenium in the diet. Signs include weakness, stiff gait, frequent recumbency and or death.

Dairy Goat Terms

Select the letter of the correct definition from the list to the right.

- | | | |
|-----------|--------------|---|
| 35) _____ | Acidosis | a) Allow an animal to stop producing milk. |
| 36) _____ | Balanced | b) Weight of feed an animal consumes with water weight subtracted. |
| 37) _____ | Concentrates | c) Condition caused by too much grain or other carbohydrates in the diet in the diet, which causes illness due to abnormally low rumen and body pH. |
| 38) _____ | Coccidiostat | d) Feeds with high levels of certain nutrients. |
| 39) _____ | DHIA | e) Ration that has the proper amounts of each nutrient to meet an animal's nutritional requirements. |
| 40) _____ | Diet | f) Producing milk. |
| 41) _____ | Dry matter | g) Substance added to feed, salt or minerals to keep intestinal coccidia parasites under control. |
| 42) _____ | Dry off | h) All the feeds an animal consumes every day. |
| 43) _____ | Lactating | i) Also know as founder, inflammation of the tissues that connect the hoof and the coffin bone. |
| 44) _____ | Laminitis | j) Dairy Herd Improvement Association |
| 45) _____ | Navel ill | k) Disease caused by bacteria that enter a kid's body through the umbilical cord. |

Dairy Goat Level 3

True or False

Mark the questions on the following screens as True or False

- 1) A goat can be shown at an ADGA show that is not registered.
 - a) True
 - b) False

- 2) Inbreeding is the mating of closely related animals such as brothers and sisters.
 - a) True
 - b) False

- 3) An overshot jaw is a desirable trait.
 - a) True
 - b) False

- 4) The Advanced Registry is a section of records relating to milk production and butterfat.
 - a) True
 - b) False

- 5) Bloat can be fatal.
 - a) True
 - b) False

- 6) Vitamins are generally supplied by green pasture and sunshine.
 - a) True
 - b) False

- 7) Another name for worms is parasites.
 - a) True
 - b) False

- 8) Goats should be vaccinated once a month.
 - a) True
 - b) False

- 9) Linear appraisal measures a particular goat against the standard for the breed.
 - a) True
 - b) False

- 10) Judging reasons and correct terminology do not count in showmanship.
 - a) True
 - b) False

- 11) Water helps control body temperature.
a) True
b) False
- 12) Milk is pasteurized at 110 degrees F.
a) True
b) False
- 13) A CAE prevention program lets kids nurse from the dam.
a) True
b) False
- 14) The navel of a newborn kid is dipped in bleach.
a) True
b) False
- 15) Two year old does must be in milk to be shown.
a) True
b) False

Multiple Choice

Read the sentences for each question on the following screens and select the best answer.

- 16) The term AI refers to what?
a) All immunizations
b) Any injection
c) Artificial insemination
d) Always implant
- 17) Milk testing provides:
a) Percentage of butterfat
b) Milk production
c) Somatic cell count
d) All of the above
- 18) At what age should a goat be tested for CAE?
a) Two months
b) Six months
c) One year
d) Two years

19) Ringworm is treated with:

- a) Iodine
- b) Soap
- c) Shampoo
- d) Deworming paste

20) GCH on a goats registration papers stands for:

- a) Great Canadian Herd
- b) Grand Champion
- c) Gave calcium & hormones
- d) None of the above

21) A, D & E are important:

- a) Minerals
- b) Vitamins
- c) Rations
- d) Pills

22) The protein requirement for milking does is:

- a) 9%
- b) 3% to 5%
- c) 12% to 16%
- d) 20% to 26%

23) White muscle disease is avoided by vaccinating with:

- a) Vitamin K
- b) Vitamin D
- c) Vitamin A
- d) Vitamin E

24) Scent glands on a buck are located:

- a) Near the testicles
- b) Around the horn base
- c) Near the anus
- d) None of the above

25) The largest stomach is:

- a) Rumen
- b) Reticulum
- c) Abomasum
- d) Omasum