

4-H SENIOR RABBIT BOWL QUESTIONS

- Sr0 Who is the current Snohomish County 4-H Rabbit Program Leader?
A. Jessica Kramme
- Sr1 Name 2 breeds that receive more points for color than type?
A. Standard Chinchilla 35 points for color 30 points for type
Harlequin 15 points for color 10 points for type
Silver 50 points for color 30 points for type
- Sr2 Name 3 breeds with a Semi-Arched Body Type?
A. American Beveren Giant Chinchilla Flemish Giant English Lop
- Sr3 Give 6 examples of Rabbits with a Commercial Body Type.
A. French Angora Giant Angora Satin Angora Champagne d'Argent,
Californian Cinnamon American Chinchilla Creme d'Argent
French Lop Harlequin Blanc de Hotot New Zealand
Palomino Rex American Sable Satin
Silver Fox Silver Marten Argente Brun
- Sr4 Name 8 breeds with specific markings.
A. Rhinelander English Spot Checkered Giant Dutch
Blanc de Hotot Dwarf Hotot Harlequin Cinnamon
Silver Marten Californian Himalayan Tan.
- Sr5 List the breeds whose ideal weight are under 3 lbs.
A. Netherland Dwarf Not over 2 1/2 lbs.
Britannia Petite Not over 2 1/2 lbs.
Dwarf Hotot 2 1/2 lbs.
Polish 2 1/2 lbs.
- Sr6 When & where did domestication of European Rabbits probably occur?
A. Middle Ages in the Monasteries
- Sr7 Name the 4 varieties of the Silver Marten?
A. Black Blue Chocolate Sable
- Sr8 What is meant by "Prime Coat"?
A. The rabbit's coat is prime when the hairs have a good sheen, are tight and have attained their maximum length.
OR
"A mature, glossy coat free of loose fur or patches or ingrowing fur and usually characterized by a slight ridge down the center of the back." (OG pg. 253)
- Sr9 What size mesh should be used on the floor of a wire cage?
A. 1/2" x 1"
- Sr10 In what country are Angoras raised to gain western currency?
A. Austria Hungary
- Sr11 What breeds have "standup" or "upright" fur?
A. Rex, Mini Rex, & Silver Fox (only if stroked from tail to head. Stroke the Silver Fox from head to tail to return the fur to its natural position).
- Sr12 Name 6 breeds of rabbits that have an intermediate class?
A. American Giant Angora Beveren Californian
Champagne d'Argent Checkered Giant American Chinchilla Giant Chinchilla
Cinnamon Creme d'Argent Flemish Giant Blanc de Hotot
English Lop French Lop New Zealand Palomino
Satin Silver Fox Argente Brun
- Sr13 How many pounds of feed does it take for a rabbit to convert to one pound of meat?
A. 4 pounds
- Sr14 Describe the English Spot Fur?
A. Flyback fur that is short, dense, fine in texture, and carrying plenty of short guard hairs to give a very high luster. Sleek and smooth in appearance.
- Sr15 What is the only rabbit that is going to produce a profit?
A. A Healthy One
- Sr16 Describe how people can be carriers of disease in a rabbitry.
A. 1) Handle a sick animal & then handle a healthy one
2) Visit a rabbitry with disease & then visit a healthy rabbitry.

- Sr17 What is special about the genetics of an Albino?
A. It is genetically recessive to color and when bred to another albino will always breed true.
- Sr18 Name 3 breeds that have a Full Arch Body Type
A. Belgian Hare Britannia Petite Checked Giant English Spot
 Rhinelanders Tan
- Sr19 What colors are the Snowshoe Hare?
A. Brown in the summer and white in the winter.
- Sr20 What does Palpate mean?
A. To feel through the abdominal wall of a doe for developing young in the uterus (checking to see if doe is pregnant).
- Sr21. What is Rabbit Papilloma
A. Wart like growths on the ears, eyelids, and mouth area.
- Sr22. Name the four types of mating?
A. Natural; Forced; Restrained; Colony.
- Sr23 What qualities do you look for in judging pelts?
A. Texture, Density, Balance, Condition, Color, Leather, & Size
 Ref: Judging Rabbit Pelts #EM4353
- Sr24 What percentage of dressed rabbit meat is in the hindquarters?
A. 60%
- Sr25 In what country did the Dwarf Hotot originate?
A. Germany
- Sr26 True or False? Abscesses are one example of pasteurellaosis.
A. True
- Sr27 Where did the English Lop originate?
A. Algiers (Africa)
- Sr28 What is the ideal temperature range for your rabbitry?
A. 40° - 80°
- Sr29 What is "Orchitis"?
A. Orchitis is an infection of the testicles of a buck. The testicle becomes enlarged & usually contains an abscess (Pus). (Breeding a buck with orchitis causes pyometra in the doe).
- Sr30 What is fleece?
A. The wool covering the rabbit, including all growing fibers.
- Sr31 How can you identify a rabbit suffering from heat prostration?
A. 1) Blue lips, tongue, and ears
 2) increased heart rate and breathing rate; wet nose and mouth
 3) frothy blood-tinged discharge from the mouth
 4) they pant heavily.
- Sr32 What variety of Flemish Giant has the same color pattern as the Chinchillas?
A. Light Gray.
- Sr33 Should you foster out a litter when a doe develops mastitis? Why or why not?
A. NO, because the infection can be passed to the healthy doe.
- Sr34 Where is roughage digested?
A. In the cecum
- Sr35 What 2 breeds of rabbits originated in Turkey?
A. French Angora English Angora
- Sr36 What disqualification is specific to the eyes of an American Sable?
A. Eyes lacking the ruby red glow
- Sr37 What is "Pyometra"?
A. Pyometra means pus in the uterus. The walls of the uterus usually are dilated, and the organ is filled with pus. Does with this do not reproduce. This disease can only be determined by an autopsy.
- Sr38 What does "bloodline" mean?
A. A term incorrectly used to denote a strain of rabbits. (OG pg. 247)
- Sr39 What is a "nick"?
A. A breeding which produces offspring that are superior to either parent.

- Sr40 Name 4 BREEDS that have butterflies?
 A. Checkered Giant English Spot Rhinelander
 Cinnamon Champagne d'Argent.
- Sr41 In what country did the Beveren originate?
 A. Belgium.
- Sr42 Name 7 breeds that have a Compact Body Type
 A. American Fuzzy Lop English Angora Standard Chinchilla Dutch
 Dwarf Hotot Florida White Havana Holland Lop
 Jersey Wooly Lilac Mini Lop Mini Rex
 Mini Satin Netherland Dwarf Polish Silver
 Thrianta Lionhead
- Sr43 What is the ideal humidity level in your rabbitry?
 A. Less than 60%
- Sr44 What breed has a Cylindrical Body Type?
 A. Himalayan
- Sr45 What is a "Stewer"?
 A. A rabbit over 6 months of age and weigh over 8 pounds.
- Sr46 What are the two patterns of the broken variety called?
 A. Blanket & Spotted
- Sr47 What is a meat pen per ARBA definition?
 A. A group of three rabbits of the same breed and variety under the age of 10 weeks, each weighing between 3 1/2 and 5 1/2 pounds.
- Sr48 If a rabbit has a characteristic that is dominant, is it more likely or less likely to appear in that rabbit's offspring?
 A. More likely
- Sr49 Why should you scrape & wash cages & equipment before disinfecting them?
 A. Droppings & other matter can protect bacteria & parasites from the disinfectant.
- Sr50 Kits born to does fed a diet deficient in Vitamin A may have what problem?
 A Hydrocephalus
- Sr51 Why do you not want to expose a male rabbit to temperatures over 85° for more than 5 days in succession?
 A. He may become sterile for the next 60 - 90 days.
- Sr52 What is "carcass weight"?
 A. The weight of a rabbit after it has been killed & dressed. Heart, kidneys, & liver remain; head, hide, feet, & intestines are removed.
- Sr53 What disqualification is specific to the front feet of the Satin Angora?
 A. Any wool from the toes to the ankle joint.
- Sr54 What kind of diseases are associated with high level of ammonia in the rabbitry?
 A. Respiratory Diseases.
- Sr55 What are the three major leg bones in the foreleg of a rabbit?
 A. Radius, Ulna, & Humerus.
- Sr56 Which Northwest University had a rabbit research center dedicated to helping the rabbit raiser be more efficient & productive?
 A. Oregon State University
- Sr57 This breed of rabbit is born black and turns gray as it matures.
 A. Champagne d'Argent
- Sr58 True or False? Line bred animals are more prepotent than out bred animals?
 A. True!
- Sr59 Give the marking disqualifications for a Broken French Lop?
 A. 1) Complete absence of any head marking(s)
 2) Less than 10% coloration.
- Sr60 What is the function of the cecum?
 A. It is where bacteria digest feed that has not been digested in the stomach and small intestine. It helps the rabbit handle large amounts of roughage.

- Sr61 Name 3 Hereditary conditions?
A. Malocclusion Yellow Body Fat Glaucoma
Splay Leg or Spradles Ataxia.
- Sr62 What is Ataxia?
A. Muscle Incoordination, a disease of the nervous system.
- Sr63 What is required for a rabbit to win a Grand Champion Certificate?
A. 1) ARBA membership
2) Must win at least 3 "legs" by 2 different judges, with at least one obtained as an intermediate or senior
3) Must be registered
4) Send registration papers, legs, & \$4.00 fee to ARBA Secretary.
- Sr64 What is "hydrocephalus"?
A. Hydrocephalus, know as "water on the brain", is a genetic disorder and is linked to Vitamin A deficiency.
- Sr65 Labored breathing, depression, bluish eye color in albinos, and nasal discharge are symptoms of what?
A. Pneumonia
- Sr66 What causes nestbox eye? (Conjunctivitis)
A. Fine particles in the nesting materials can get into newly opened eyes and irritate.
- Sr67 What is the best way to prevent enteritis?
A. Feed a high fiber diet.
- Sr68. Sun cured hay is a good source of which vitamin?
A. Vitamin "A".
- Sr69 What other vitamin does the rabbit synthesize in the cecum and excrete in the "night feces" beside the B complex vitamins?
A. Vitamin "K".
- Sr70 Name 3 common ways of administering medications to a rabbit?
A. 1) In the feed
2) In the drinking water
3) By injection.
4) By pill (tuck the pill behind the front teeth and use a pencil with a new eraser to push it over the top of the tongue head it down the throat. Saves fingers and doesn't injure the rabbit's mouth).
- Sr71 What do you do for a rabbit suffering from heat prostration?
A. Lower its body temperature quickly or it may die.
Put the rabbit in cool (not cold) water for a few seconds (be sure to hold the rabbit's head out of the water); then return the rabbit to a cage in a cool dark place to prevent more stress.
- Sr72 When culling a commercial litter, what should be your 2 primary concerns?
A. Type (conformation) & rate of weight gain.
- Sr73 What is the percentage of protein in rabbit meat?
A. 22.4%
- Sr74 What may cause cannibalism in fryer or doe & litter pens?
A. Insufficient water.
- Sr75 List 2 things that are unique about rabbit meat?
A. highest in protein
lowest in fat
lowest in cholesterol
lowest in calories.
- Sr76 List the 5 types of records you should keep track of with your rabbit project?
A. 1) Pedigree Records
2) Breeding Records
3) Show Records
4) Sales Records
5) Expense Records

- Sr77 Name the only breed with a demarcation line.
A. Tan
- Sr78 What is a good guide to nestbox size?
A. Two inches wider and longer than the doe in a sitting position.
- Sr79 What is the gestation of a true hare?
A. 38 to 42 days.
- Sr80 How can a rabbit win a "leg" toward an ARBA Grand Championship Certificate?
A. At an ARBA rabbit show, it must win the top of some type of grouping that has at least 5 rabbits and 3 exhibitors in it. It can be a First in a class, BOV, BOSV, BOG, BOSG, BOB, BOS, or BIS.
- Sr81 What is a 6 Class?
A. A breed of rabbit that show under JUNIOR, INTERMEDIATE, and SENIOR classes for both bucks and does. (3 classes for bucks and 3 classes for does for a total of 6 classes).
- Sr82 What is a 4 Class?
A. A breed of rabbit that shows under JUNIOR and SENIOR classes for both bucks and does. (2 classes for bucks and 2 classes for does for a total of 4 classes).
- Sr83 What is ring color?
A. The color of the intermediate portion of a hair shaft in Agouti Patterned animals. (different colors on the hair shaft; looks like rings when blown into).
- Sr84 What is a "butterfly"?
A. A nose marking found on some marked breeds and Broken varieties of rabbits. The wing portions cover the whisker bed and upper lip, with the body or nose fork extending up the center of the face.
- Sr85 What is the term for a well proportioned animal whose ears, limbs, and head harmonize with the size of the body?
A. The term is Balance.
- Sr86 What does "eye stain" refer to?
A. Undesirable color found around or near the eyes of the Himalayan or Pointed varieties.
- Sr87 In what country did the American originate?
A. United States.
- Sr88 Define rabbit in scientific terms.
A. A domesticated Lagomorph descendent of the European Wild Rabbit of the *Oryctolagus Cuniculus*.
- Sr89 What disqualifications are specific to the American in regards to confirmation?
A. Extremely Large Bone; Short Legs.
- Sr90 If a broken American Fuzzy Lop has no head markings, what placement will the judge give it?
A. Disqualification.
- Sr91 Name the six groups for English Angora?
A. Agouti, Pointed White, Self, Shaded, Ticked, and Wide Band.
- Sr92 In what country was the Satin Angora developed?
A. Canada.
- Sr93 What are the varieties of the Beveren?
A. Black, Blue, and White.
- Sr94 Describe the Belgian Hare fur.
A. Flyback, Brilliant and close with Stiff Texture.
- Sr95 The development and refinement of the Belgian Hare took place in which country?
A. England.
- Sr96 What disqualification applies to the usable portion of the Californian pelt?
A. Any color or smut.
- Sr97 What disqualification applies to the color of the Champagne d'Argent?
A. White patch or spot(s) (not molt spots); cream color or yellow cast.
- Sr98 What is the minimum length of Checkered Giant ears?
A. 5 3/4 inches.
- Sr99 Name the smallest of the Chinchilla breeds.
A. Standard Chinchilla

- Sr100 Name 3 general faults?
 A. Molt; out of condition; hutch stains; stray white hairs in colored fur; Double dewlaps; poor tail carriage; narrow; pinched; undercut; rough over the spine; shoulders wider than hips; narrow head; poor ear carriage; poor eye color, flabby or overly fat; thin and extremely poor flesh condition; etc.
- Sr101 What breed was developed by Ellis Houseman of Montana and named after a spice?
 A. Cinnamon
- Sr102 In what country did the Creme d'Argent originate?
 A. France.
- Sr103 What breed has Herringbone and Chain markings?
 A. English Spot
- Sr104 In what country was the English Spot refined?
 A. England
- Sr105 What part of Europe did the Flemish Giant become recognized for its uniqueness?
 A. Flanders
- Sr106 What breed of rabbit must have bands and bars on its back?
 A. Harlequin
- Sr107 What breed of rabbit is considered to be an albino from the old Russian Silver rabbit.
 A. Himalayan
- Sr108 What disqualification applies to the dark markings of a Himalayan?
 A. White Spots
- Sr109 Describe the Blanc de Hotot fur.
 A. Rollback, dense, lustrous, and rather fine.
- Sr110 What makes the English Lop unique?
 A. Semi-arched body with ears at least 21 inches from tip to tip.
- Sr111 What is a basic disqualification for all broken variety rabbits?
 A. (1) Complete absence of any head marking.
 (2) Less than 10% coloration
- Sr112 Name the varieties of the Agouti group of the Netherland Dwarf
 A. Chestnut, Chinchilla, Lynx, Opal, and Squirrel.
- Sr113 Small particles of tangled or matted fur on wool in Angora rabbits is called?
 A. Cots.
- Sr114 What was the original name for the American Chinchilla?
 A. Heavyweight Chinchilla
- Sr115 Name two breeds that would either be disqualified or heavily faulted for heavy trimmings or tassels on their ears.
 A. French Angora, Satin Angora, and Jersey Wooly.
- Sr116 Name 3 breeds that pose up on their front toes.
 A. Britannia Petite Belgian Hare Checkered Giant
 English Spot Rhinelander Tan.
- Sr117 What is the difference between an "open" and "loose" coat?
 A. Nothing! The fur lacks density in undercoat and guard hairs are fine and lack texture.
- Sr118 Name the only breed with a "hair line".
 A. Dutch
- Sr119 What determines if a breed will have an intermediate show class?
 A. Nine pound, or more, ideal senior weight
- Sr120 What happens to black, blue, chocolate, lilac, and sable rabbits when in the sun part of the day?
 A. The coat gets bleached, takes on a rust look, thus being faulted on color.
- Sr121 In what three situations should extra care be taken to prevent hair balls?
 A. Rabbits in moult; Kindling does; Wool Breeds
- Sr122 What disease was introduced to Australia to eliminate the wild rabbits?
 A. Myxomatosis
- Sr123 What vitamins must a rabbit obtain from outside sources?
 A. Vitamins A, D, and E.
- Sr124 What year was the Cinnamon accepted by the ARBA
 A. 1972

- Sr125 Hare, Cavy, Hamster, and Pica; which ones are related to Rabbits?
A. Hare and Pica.
- Sr126 Rabbits are "monogastic". What does that mean?
A. Rabbits only have one stomach compartment.
- Sr127 Oxytocin should only be used on an expectant mother rabbit in what situation?
A. An emergency situation only.
- Sr128 Why is it not a good idea to loan your bucks to other rabbit breeders?
A. When the buck is returned to you it may be carrying a disease.
- Sr129 The Flemish Giant has huge size but why is it not considered a premium commercial breed/
A. Not a good commercial because it's too big boned and a slow growth rate.
- Sr130 True or False? Rabbits need 8 to 10 hours of light for winter breeding.
A. False (14-16 hours are required)
- Sr131 Why are "welded wire" cages best for housing rabbits?
A. Easy to keep clean & sanitize
Good ventilation
- Sr132 List 3 reasons why you should use rabbit carriers instead of a big box or cage when traveling with your rabbit.
A. 1) Proper sized rabbit carriers keep the rabbit confined to a small space to prevent injury and reduce stress.
2) Carriers are clean and well ventilated.
3) Carriers come with latchable top loading doors for safety & convenience.
4) Carriers keeps the rabbit from sitting in its own waste.
- Sr133 List 4 things you should look for when buying a rabbit.
A. Good Type (most important)
Lack of any disqualifications
Good color &/or markings
Its pedigree
Compatibility with your herd
Good health.
- Sr134 What is "faking"?
A. Any deliberate altering of the external appearance of your rabbit with the intent to deceive.
OR
Any dyeing, plucking, trimming, or clipping so as to alter appearance. (For example, coloring toenails, or powdering and indiscriminate use of grooming preparations designed to alter the natural condition or appearances)
- Sr135 Name the breed with the most varieties?
A. Netherland Dwarf
- Sr136 True or False? Vent disease is a venereal disease that can affect only bucks.
A. False (can affect both bucks and does)
- Sr137 What is "coprophagy"?
A. The normal practice of the rabbit consuming the soft night feces directly from the anus.
- Sr138 What vitamin is produced by coprophagy?
A. Vitamin B
- Sr139 What is "line breeding"?
A. A system of breeding stock so that offspring are close descendants to a superior ancestor.
- Sr140 What is a mutation?
A. (1) Changes that take place in a gene that causes it to express itself in a different way from the original gene. Most mutations are recessive to the original & many are lethal.
Ref: RABBIT COAT COLOR GENETICS, Page 106
(2) The sudden change of a physical characteristic caused by an alteration of the organization of a gene. Note: The best know mutations are Rex and Satin fur structures.
Ref: OFFICIAL GUIDEBOOK, p 252; 2016-2020 ARBA STANDARD OF PERFECTION, p13
- Sr141 Where is the pastern found?
A. It is the joint above the forefoot.

- Sr142 How do you prevent or cure fur chewing?
 A. Increase the fiber level in the diet by feeding hay or straw.
 The addition of magnesium oxide to the diet sometimes solves the problem.
 (Plasterboard contains magnesium).
- Sr143 What is the French word for rabbit?
 A. Lapin.
- Sr144 What is the difference between Blue Breasts and Caked Breasts?
 A. Blue breast is a progression of caked breasts which is caused by too much milk production.
- Sr145 What is the disease known as the "silent killer"?
 A. Pneumonia.
- Sr146 Name the 3 species of true native rabbits?
 A. Brush Rabbit, Mountain Cottontail, and Pygmy Rabbit.
- Sr147 What are the three main differences between rabbits and hares?
 A.

	Rabbits	Hares
Gestation:	28 - 33 days	38 - 42 days
Size:	Smaller	Larger
Born:	Blind and Naked	Furred and with sight
Endurance:	Not long distance runners	Long distance runners
Legs/Ears:	Short	Long
- Sr148 Name six breeds that have colors as part of all of their names
 A.

Argente Brun	American Sable	Blanc de Hotot	Lilac
Champagne d'Argent	American Chinchilla	Giant Chinchilla	Tan
Standard Chinchilla	Cinnamon	Creme d'Argent	Florida White
Palomino	Silver	Silver Fox	Silver Marten
- Sr149 What does the term "bull dog" refer to?
 A. A short, broad, bold head with a definite masculine appearance.
- Sr150 What is a "Hairline"?
 A. The narrow white line running between the ears of a Dutch, connecting the blaze to the neck marking.
 Ref: ARBA 2016-2020 STANDARD OF PERFECTION, page 12
- Sr151 What is a "CHARLIE"?
 A. An extremely lightly marked animal in marked breeds or Broken Groups. A Charlie usually has colored ears, light eye circles, and a "Charlie Chaplin" mustache-like marking. It is usually devoid of back and side markings.
- Sr152 What is a "PEDIGREE"?
 A. A genealogy of the male and female ancestors, showing the date of birth, parents, grandparents, and great grandparents. It also contains other information such as color, weight, registration numbers, etc.
- Sr153 True or False? Rabbits with Rex fur, Satin fur, or Wool should never be handled by the loose skin over their shoulders?
 A. True
- Sr154 What does "culling" mean to you?
 A.
 1. Destroying animals that are non-productive or defective.
 2. Keeping the best from a litter and selling the others.
- Sr155 What are "Pea Spots"?
 A. Two spots of marking color at the inside base of the ears in Tan Patterned breeds
- Sr156 What is a Pre-Junior?
 A. An animal under 3 months of age that is showable only when the breed's showroom classes specifically allows pre-junior. They are to be shown separately by sex and variety. A pre-junior animal cannot compete in fur classes or be considered for BOV, BOSV, BOG, BOSG, BOB, or BOS.
- Sr157 What is "Base Color"?
 A. The fur color at the base of the fur shaft next to the skin.

- Sr158 What are "Shadow Bars"?
- A. A weakness of color in the fur on either front or hind feet, appearing in the form of light colored bars or streaks running across the feet and legs.
- Sr159 What are "Bell Ears"?
- A. Ears that have large, heavy tips with a distinct fall or lop to them.
- Sr160 What is a "Chain"?
- A. The arrangement of the spots on an English Spot, running from the neck to the midsection.
- Sr161 What are Drags?
- A. Intrusions of color markings into a white marking area or visa versa.
- Sr162 What is "Rust" on a rabbit?
- A. A reddish-brown coloration of the fur usually found on the sides, flanks, or feet of rabbits. It may be caused by exposure to sunlight or dirty hutches.
- Sr163 Define "Silvering"
- A. Fur having the appearance of a silvery gloss or luster from the abundance of silver white or silver tipped guard hairs evenly distributed throughout the fur, presenting an overall shiny or silvery appearance.
- Sr164 Define "Lap Spots"
- A. Intensification of belly color in the area of the groin (inside the hind legs on the belly). Normally associated with shaded, self, agouti, and wide band agouti.
- Sr165 Define "Smut"
- A. (1) A dark, sooty appearing surface color, usually formed by a large number of dark guard hairs. Found in many rabbits that carry the genetic factor for red.
(2) Pelt stain found in Pointed Pattern rabbits.
(3) The nose marking found on Himalayans (also called the egg)
- Sr166 What is "Top Color"?
- A. The surface color of the fur lying in its normal position.
- Sr167 Define "Tint"
- A. A slight coloring or dusting of one color on another color. A variation in the intensity of a color.
- Sr168 What is "Ticking"?
- A. The longer guard hairs, throughout the coat, of a color distinct from the underwool or body fur.
- Sr169 What is a "Herringbone"?
- A. The serrated edge to the spine marking in the English Spot.
- Sr170 When describing a rabbits markings, what is a "Run"?
- A. An intrusion of white color into a colored marking area on a marked breed.
- Sr171 What are the 2 definitions of "Undercut"?
- A. (1) The belly marking on a Dutch rabbit. A continuation of the saddle marking to the underside of the rabbit.
(2) Where the skeletal or muscular structure does not fill the lower hindquarters.
- Sr172 Define Mealy
- A. Off colored stray hairs in a colored pattern giving the appearance of being powdered or sprinkled with meal.
- Sr173 What is an "Egg"?
- A. The colored markings on the nose of Himalayan marked rabbits, sometimes referred to as "smut".
- Sr174 The colored markings on the rear feet of a "Himalayan" marked rabbits are called what?
- A. Boots.
- Sr175 What is a Blaze?
- A. The white marking found on the head of a Dutch. It should be medium wide and wedge shaped, covering the nose, whisker bed, and tapering up to the ears, where it joins the hair line. The blaze is to continue to the cheeks and should be well rounded and follow the jaw line after passing the whisker base.
- Sr176 Define "Albino"
- A. A white rabbit with pink eyes caused by a recessive gene.

- Sr177 What is "feathering"?
- A. Any drag in the coloration of a Dwarf Hotot eye band.
- Sr178 What is the rabbit definition "feather"?
- A. Small colored drag off the top of the eye circle, usually associated with English Spot, Rhinelander, or Checkered Giant.
- Sr179 What is "Bloom"?
- A. The vitality and finish of a coat in good condition.
- Sr180 What is a "pencil line"?
- A. A protrusion of fur, not including any skin, across the throat and under the chin. Not a dewlap.
- Sr181 What is a "Prime Line"?
- A. A line of fur that develops down the middle of the back and rump in a finished coat.
- Sr182 What is a "nosefork"?
- A. The body portion of the butterfly marking.
- Sr183 What does "pigeon breasted" refer to?
- A. A narrow chest with a protruding "V" shaped breast bone.
- Sr184 What are "Side Trimmings"?
- A. The wool appearing along the side of the head and face on some wool breeds.
- Sr185 What are "furnishings"?
- A. The tassels, fringes on the ears, the bangs, and the head side trimmings on some wool breeds.
- Sr186 Name 4 recognized breeds that have a PRE-JUNIOR class
- | | | | | |
|----|----------------|---------------------|-----------------|----------------|
| A. | Argente Brun | American Chinchilla | Beveren | Blanc de Hotot |
| | Californian | Champagne D'Argent | Checkered Giant | Cinnamon |
| | Creme D'Argent | Giant Chinchilla | New Zealand | Palomino |
- Sr187 The soft, crimped, intermediate wool fibers ending with a straight tip on a Giant Angora are called what?
- A. awn fluff
- Sr188 To what type of fur does "staple length" refer to?
- A. The woolled breeds; it is the length of the angora fiber or wool.
- Sr189 What is a Mask?
- A. The nose and muzzle color extending further up the face than a butterfly marking.
- Sr190 What does "extension" mean?
- A. (1) Length of leg and limb.
(2) Depth of color carried down a hair shaft.
- Sr191 How can you tell if a doe has "Pyometra"?
- A. Pyometra means pus in the uterus. This disease can only be determined by an necropsy (animal autopsy).
- Sr192 What happens to the doe when you breed it with a buck that has "Orchitis"?
- A. The doe get Pyometra and is unable to reproduce.
(Pyometra is pus in the uterus)
- Sr193 What is "Otitis Media"?
- A. A middle ear infection resulting in "Wry-Neck".
- Sr194 List 3 reasons some breeds of rabbits are used in "commercial production".
- A. 1) Rabbit is all white meat.
2) Up to 93% of the rabbit is usable.
3) Only 7 to 8% of the rabbit is bone.
4) Fryers should be ready to market at 8 to 10 weeks of age.
- Sr195 Name the 3 breeds where the markings receive more points than body type?
- | | | | |
|----|--------------|------------------------|--------------------|
| A. | Dutch | 48 points for markings | 27 points for type |
| | English Spot | 44 points or markings | 35 points for type |
| | Harlequin | 60 points or markings | 10 points for type |
- Sr196 Describe Condition?
- A. The overall physical state of a rabbit in relation to health, cleanliness, fur, and grooming.

- Sr197 What can cause non-infectious diarrhea?
 A. Incorrect feeding, too much alfalfa, too many oats. To treat, reduce alfalfa and oats and feed a handful of yellow straw. Stress also can cause non-infectious diarrhea and can be treated the same way. Ref: Breeder Experience.
- Sr198 What is a ROASTER?
 A. A rabbit under 6 months of age and between 5 1/2 and 9 pounds.
- Sr199 There are 2 meanings for SADDLE what are they?
 A,
 (1) The upper portion of the back.
 (2) A marking on Dutch where the white fur ceases and the colored fur begins on the upper part of the body.
- Sr200 What is BALANCED RATION?
 A. A diet consisting of a proper proportion of individual ingredients to provide for growth, production, and reproduction.
- Sr201 What is DEFINITION?
 A.
 (1) The sharpness and clarity of a color break on a hair shaft, as in the ring color in the Agouti fur.
 (2) The contrast between two or more colors.
 Ref: ARBA 2016-2020 STANDARD OF PERFECTION pg 9 & Official Guide Book pg.249
 OR
 (1) Distinctness and evenness of the color break, as the ring color in Agouti pattern fur color. Ref: 4-H Glossary of Rabbit Terms.
- Sr202 Name 4 of the 7 breeds where BODY Markings are worth more than 25 points.
 A.

Checkered Giant	38 points
Dutch	48 points
English Spot	44 points
Harlequin	60 points
Himalayan	41 points
Rhineland	27 points
Tan	30 points
- Sr203 Name the 4 breeds with the most points for color? (More than 25 points).
 A.

Silver	50 points.
Standard Chinchilla	35 points
Thrianta	30 points
Rhineland	27 points
- Sr204 Name 5 of the 10 breeds where COLOR is worth 25 points or more.
 A.

Silver	50 points.
Standard Chinchilla	35 points
Thrianta	30 points
Rhineland	27 points
American Sable	25 points
American Chinchilla	25 points
Havana	25 points
Lilac	25 points
Palomino	25 points
Tan	25 points
- Sr205 Explain 3 or more things you can do to reduce heat in the barn or hutch on a hot summer day.
 A.
 - 1) Paint the roof white to reflect heat.
 - 2) Hose the roof down with water.
 - 3) Wet the floor.
 - 4) Put a wet towel in front of a fan.
 - 5) Frozen ice jug in cage.
 - 6) Turn off lights in the barn.
 - 7) Provide maximum ventilation.

- Sr206 List 4 general FAULTS for all breeds?
 A. Moulting, hutch stains, stray white hairs in colored fur, poor tail carriage, poor ear carriage, poor eye color, flabby or overly fat, thin and extremely poor flesh condition.
- Sr207 What does the term SUMMER EARS MEAN?
 A. Ears that are a bit longer than normal, usually caused from being born in the heat of summer.
- Sr208 How many hours of light a day do rabbits need for breeding?
 A. Rabbits need 14 to 16 hours of light for breeding.
- Sr209 The colored markings on the front feet of "Himalayan" marked rabbits are called what?
 A. Stockings
- Sr210 Name 4 of the 8 breeds where type is worth 70 points or more.
- | | |
|-----------------------|-----------|
| A. American Fuzzy Lop | 75 points |
| Britannia Petite | 70 Points |
| Holland Lop | 84 points |
| English Lop | 85 points |
| French Lop | 83 points |
| Mini Lop | 80 points |
| Netherland Dwarf | 70 points |
| Polish | 75 points |
- Sr211 What is Spanish for Rabbit?
 A. Conejo (or "el Conejo")
- Sr212 What is Japanese for Rabbit?
 A. Usagi
- Sr213 True or False? Conjunctivitis is sometimes called "nestbox eye"
 A. True
- Sr214 The strong straight guard hair protruding above the undercoat of a Giant Angora are called what?
 A. awn hair
- Sr215 Why is the third week in July special to rabbit raisers?
 A. It's National Rabbit Week.
- Sr216 The tan spots on the inside base of the ears of the Tan are called what?
 A. Pea Spots
- Sr217 The longer tan tipped guard hairs carried up the flanks and hindquarters of a Tan Patterned rabbit is called what?
 A. Brindling
- Sr218 True or False? Brindle is an intermixture of three colors without definite pattern on a rabbit
 A. False (only two colors)
- Sr219 The fur color at the base of the fur shaft next to the skin of the rabbit is called what?
 A. Base Color
- Sr220 A weakness of color in the fur on either front or hind feet; appearing in the form of light colored bars or streaks running across the feet and legs is called what?
 A. Shadow Bars
- Sr221 Ears that have large, heavy tips with a distinct fall or lop to them are called what?
 A. Bell Ears
- Sr222 The arrangement of spots on an English Spot, running from the neck to the midsection is called what?
 A. Chain
- Sr223 The intrusion of a color marking into a white marking area is called what?
 A. Drags
- Sr224 A reddish-brown coloration of the fur usually found on the sides, flanks, or feet of rabbits is called what?
 A. Rust
- Sr225 What may cause rust on a rabbit?
 A. Over exposure to sunlight or dirty hutches.
- Sr226 Rust may appear on what 5 colors of rabbits?
 A. blue, black, chocolate, lilac, and sable

- Sr227 Intensification of the belly color in the area of the groin; normally associated with agoutis is called what?
A. "Lap Spots"
- Sr228 A dark, sooty appearing surface color, usually formed by a large number of dark guard hairs; found in many rabbits that carry the genetic factor for red is called what?
A. Smut
- Sr229 The Pelt stain found in Pointed Pattern rabbits is called what?
A. Smut
- Sr230 The surface color of the fur lying in its normal position is called what?
A. Top Color
- Sr231 A slight coloring or dusting of one color on another color or a variation in the intensity of a color is called what?
A. Tint
- Sr232 Longer guard hairs, throughout the coat, of a color distinct from the underwool or body fur is called what
A. Ticking
- Sr233 The spinal or dorsal stripe on the English Spot is called what?
A. Herring Bone
- Sr234 An intrusion of white color into a colored marking area on a marked breed is called what?
A. a "Run"
- Sr235 The belly marking on a Dutch rabbit which is a continuation of the saddle marking is called what?
A. The "Undercut"
- Sr236 A condition where the skeletal or muscular structure does not fill the lower hindquarters of a rabbit is called what?
A. Undercut
- Sr237 Off colored stray hairs in a colored pattern, giving the appearance of being powdered or sprinkled with meal is called what?
A. Mealy
- Sr238 What are the colored markings on the noses of Himalayan marked rabbits called?
A. Egg (sometimes referred to as nose smut)
- Sr239 The vitality and finish of a coat in good condition is referred to as what?
A. the "Bloom"
- Sr240 A rabbit with a narrow chest, with a protruding "V" shaped breast bone is referred to as being what?
A. "pigeon breasted"
- Sr241 The wool appearing along the side of the head and face on some wool breeds is called what?
A. "Side Trimmings"
- Sr242 The tassels, fringes on the ears, bangs, and the head side trimmings on some wool breeds are called what?
A. "furnishings"
- Sr243 The National 4-H Council is located in what city?
A. Chevy Chase, Maryland
- Sr244 The Headquarters of the ARBA are located in what city?
A. Knox, Pennsylvania
- Sr245 What is the 4-H Motto?
A. "To make the best better"
- Sr246 What is the definition of "Lagomorph"?
A. Any plant-eating mammal with two pairs of incisors in the upper jaw specifically adapted for gnawing.
- Sr247 Rabbits with what type of fur should never be handled by the loose skin over their shoulders?
A. Rex fur, Satin fur, or Wool
- Sr248 "Nestbox Eye" is a common name referring to what?
A. Conjunctivitis
- Sr249 Any plant-eating mammal with two pairs of incisors in the upper jaw specifically adapted for gnawing is called what?
A. A Lagomorph

- Sr250 How many breeds of rabbits are recognized by the ARBA
A. 49
- Sr251 Give the definition of "Brindle"
A. An intermixture of two colors without definite pattern.
- Sr252 Give the definitions of "Brindling"
A. The longer tan tipped guard hairs carried up the flanks and hindquarter of Tan Pattern rabbits.
- Sr253 What is the definition of "Barred"
A. (1) Elongated spots which should be round (as in the side markings of the Rhinelander or English Spot, or the cheek spots of the Rhinelander, English Spot, or Checkered Giant).
(2) Light colored streaks or bars on the front or rear feet.
- Sr254 What is the rabbit definition of "Bar"
A. A semi-circle of marking color, running vertically on the sides or body of the Harlequin.
- Sr255 What is the definition of "Banding"
A. A hair shaft having various colors. Normally associated with an agouti coat.
- Sr256 What is the rabbit definition of "Band"
A. An unbroken vertical circle of marking color around the body of the Harlequin.
- Sr257 Name 2 disqualifications related to a Lionhead's mane.
A. (1) Lack of any mane, or a mane that is of such poor quality that it shows open areas with no wool.
(2) Mane that is less than 2 inches in length.
(3) Transition Wool longer than 1 inch on the face below the wool cap
- Sr258 Name a disqualification that is unique to the Lionhead's coat.
A (1) Wool in the saddle area.
(2) Lack of a separation between the wool of the mane and any transition wool on the flanks & hips. The break between the mane and transition wool should be clear and distinct, easily seen when the animal is posed.
(3) Transition wool over 4 inches in length on the flanks and lower hips.
- Sr259 What is the "Max Factor" gene?
A. The "Max Factor" gene is a recessive gene mutation found in Netherland Dwarfs that results in a variety of abnormalities when expressed.
- Sr260 Which breed or breeds carry the "Max Factor" gene?
A. Netherland Dwarf and potentially any breed developed using the Netherland Dwarf.
- Sr261 List 3 typical deformities associated with the "Max Factor" gene:
A. (1) Being Born with their eyes open (This usually will result in blind rabbits. Also, the eyes may become severely infected because they were open in the birth canal.)
(2) Twisted Limbs (The front of back legs can be twisted and deformed, making it difficult for the rabbit to get around.)
(3) Flipper-Like Feet (The Toes often times look like frog feet. They appear flatter and fatter than normal, but this "frog-like" look is usually enhanced by the twisted limbs.)
(4) Extra Toes (Some Max Factor kits will inherit extra toes on the front and/or back leg.)
(5) Soft Fur (If allowed to develop, many of the Max Factors have a very soft fur due to the lack of guard hairs.)
- Sr262 Where did the "Max Factor" gene come from?
A. The "Max Factor" gene was traced back to a Netherland Dwarf buck named Max that had been imported to the US. Max seems to be the original carrier of the gene into the US.
- Sr263 What term refers to the gentle curvature of the spine, extending from the neck or shoulders to the rear of the rabbit?
A. Arch (Best observed when viewing the rabbit in profile)
- Sr264 What is the term for a tail that is noticeably shorter than normal?
A. Bob Tail
- Sr265 What term describes a very fine, soft textured fur or wool that lacks guard hairs?
A. Cottony
- Sr266 What term refers to a short and stocky body type which is close coupled and very compact?
A. Cobby

- Sr267 What term refers to normal eye color that complements or matches the body color?
A. Compatible
- Sr268 What is crimp?
A. The natural waviness of the fiber in a wool undercoat.
- Sr269 What is the term describing the extension of color down the hair shaft?
A. Depth
- Sr270 What is a 'Dead Tail'?
A. A tail that is hard and brittle due to the loss of circulation.
- Sr271 What is Felting?
A. Wool fibers that have become interwoven during natural growth
- Sr272 What is the Flange?
A. The thin outer portion of the backside of the ear
- Sr273 What term refers to the condition where the normal alignment of the backbone is replaced by deformed, misshapen, or misaligned vertebrae?
A. Deviated Spine
- Sr274 To what does Graduation refer?
A. The increase in the size of the spots in the side pattern or sweep of an English Spot
- Sr275 What does Laced Mean?
A. Marked with streaks of color.
- Sr276 What is the term for a foreign colored pigment on the skin in the nose and mouth area?
A. Freckle
- Sr277 What term is used to describe the typical body shape of Semi-Arch breeds?
A. Mandolin
- Sr278 What word describes dense, fine hair with a very soft feel?
A. Plush
- Sr279 What term refers to the quality of being able to carry a good portion of meat in proportion to the bone, size, and type of the rabbit?
A. Meaty
- Sr280 What is a Leg Band?
A. A small metal ring on the hind leg of a rabbit used for identification in some foreign countries.
- Sr281 What is long, dense fur that remains upright when stroked from the rump towards the head, unique to the Silver Fox breed, called?
A. Standing Fur
- Sr282 What is a genetically related bloodline possessing distinguishable characteristics such as type, color, or coat, and the ability to pass these characteristics to offspring?
A. Strain
- Sr283 What term refers to an animal designated by a judge as deviating from the Standard of Perfection to such a degree that it does not represent its breed's characteristics?
A. Unworthy of an Award
- Sr284 How many recognized breeds have a PRE-JUNIOR class?
A. 12 (Argente Brun American Chinchilla Beveren Blanc de Hotot
Californian Champagne D'Argent Checkered Giant Cinnamon
Creme D'Argent Giant Chinchilla New Zealand Palomino)
- Sr285 Name the 2 Breeds that have equal points for the markings and the body type.
A. Himalayan 41 points for markings 41 points for type
Tan 30 points for markings 30 points for type
- Sr286 In what year did the Argente Brun breed make its final presentation showing for acceptance by the ARBA?
A. 2015, at the Convention in Portland, OR
- Sr287 Name 4 of the 5 breeds where FUR is worth more than 25 points.
A. Lionhead 45 points
Rex 40 points
Mini Rex 35 points
Standard Chinchilla 30 points
Satin 30 points