

Maryland 4-H Livestock Skillathon Contest

Example Score Cards

UNIVERSITY OF
MARYLAND

EXTENSION

Solutions in your community



Example

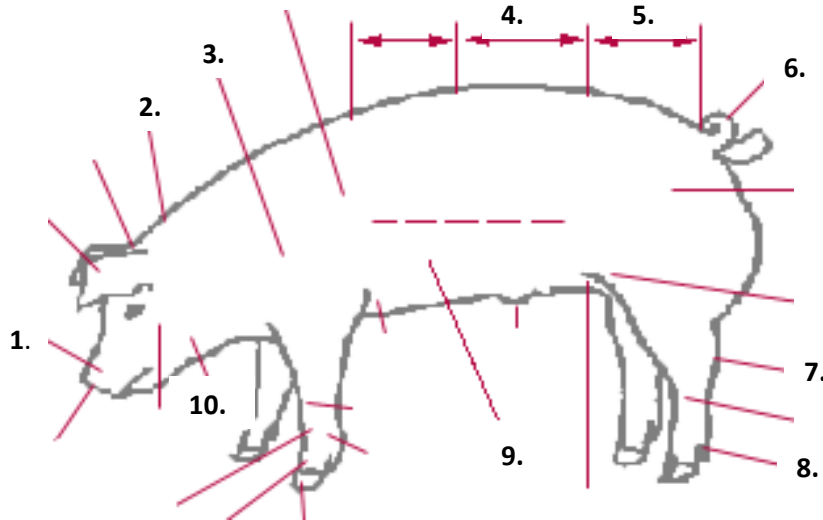
Please note that the *Swine Parts* word bank below is an example and does not reflect all possible animal parts that may be part of the contest. Species of focus rotates annually for the Junior Division – see contest rules for details.

Maryland 4-H Livestock Skillathon

Junior Swine Parts (50 points)

Contestant Number

INSTRUCTIONS: Identify the numbered Swine parts and write the letter for the correct answer in the blanks. Use the **Swine Parts** word bank below.



Swine Part (5pts)

Ex. A

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Swine Parts:

- A. Belly
- B. Dewclaw
- C. Hock
- D. Jowl
- E. Loin
- F. Neck
- G. Rump
- H. Shoulder
- I. Snout
- J. Tail

SCORE: Total Correct =



Example

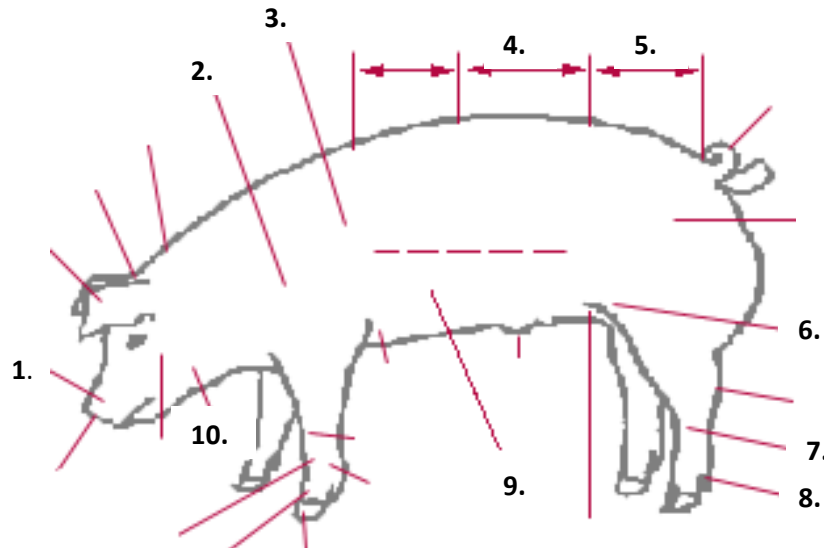
Please note that the *Swine Parts* word bank below is an example and does not reflect all possible species or animal parts that may be part of the contest.

Maryland 4-H Livestock Skillathon

Intermediate Swine Anatomy (50 points)

Contestant Number

INSTRUCTIONS: Identify the numbered Swine parts and write the letter for the correct answer in the blanks. Use the **Swine Parts** word bank below.



Swine Part (5pts)

Ex. A

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Swine Parts:

- | | |
|------------|---------------|
| A. Back | K. Jowl |
| B. Belly | L. Loin |
| C. Cannon | M. Neck |
| D. Cheek | N. Poll |
| E. Crops | O. Rear Flank |
| F. Dewclaw | P. Rump |
| G. Ear | Q. Shoulder |
| H. Fetlock | R. Snout |
| I. Ham | S. Stifle |
| J. Hock | T. Tail |

SCORE: Total Correct =



Example

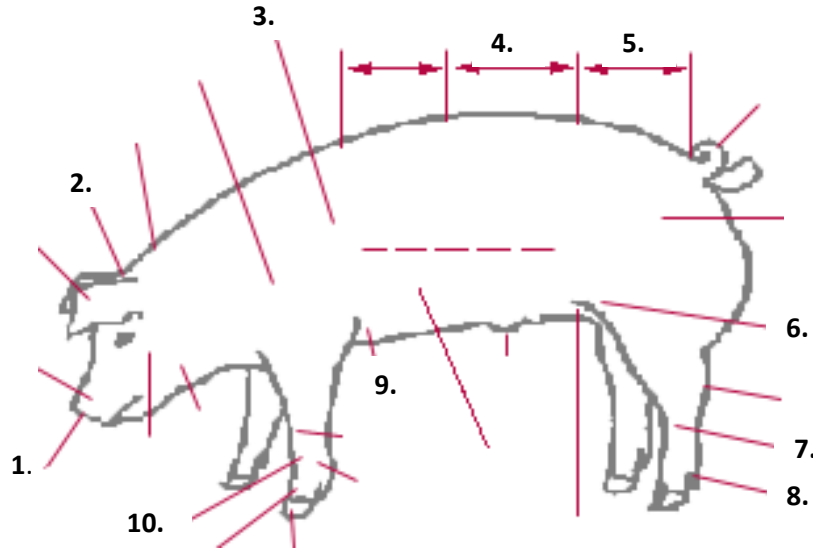
Please note that the *Swine Parts* word bank below is an example and does not reflect all possible species or animal parts that may be part of the contest.

Maryland 4-H Livestock Skillathon

Senior Swine Anatomy (50 points)

Contestant Number

INSTRUCTIONS: Identify the numbered Swine parts and write the letter for the correct answer in the blanks. Use the **Swine Parts** word bank below.



Swine Part (5pts)

Ex. A

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Swine Parts:

- | | |
|---------------|---------------|
| A. Back | O. Knee |
| B. Belly | P. Loin |
| C. Cannon | Q. Neck |
| D. Cheek | R. Nostrils |
| E. Coffin | S. Pastern |
| F. Crops | T. Poll |
| G. Dewclaw | U. Rear Flank |
| H. Ear | V. Rump |
| I. Fetlock | W. Sheath |
| J. Fore Flank | X. Shoulder |
| K. Foreleg | Y. Side |
| L. Ham | Z. Snout |
| M. Hock | AA. Stifle |
| N. Jowl | BB. Tail |



SCORE: Total Correct =

Example

Please note that the *Breed Names* word bank below is an example and does not reflect all possible breeds that may be part of the contest.

Maryland 4-H Livestock Skillathon

Junior Breeds Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the ten breeds of livestock at this station. Write the letter of the correct name for each breed in the blanks below using the **Breed Names** word bank.

BREED NAME

(5 pts)

Ex. A

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Breed Names:

Beef Breeds

- A. Charolais
- B. Maine Anjou
- C. Santa Gertrudis
- D. Simmental

Goat Breeds

Sheep Breeds

- E. Barbado
- F. Dorper
- G. Southdown

Swine Breeds

- H. Chester White
- I. Poland China
- J. Yorkshire



SCORE: Total Correct =

Example

Please note that the *Breed Names* word bank below is an example and does not reflect all possible breeds that may be part of the contest.

Maryland 4-H Livestock Skillathon

Intermediate Breeds Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the ten breeds of livestock at this station. Write the letter of the correct name for each breed in the blanks below using the **Breed Names** word bank.

BREED NAME	
(5pts)	
Ex.	<u> A </u>
1.	<u> </u>
2.	<u> </u>
3.	<u> </u>
4.	<u> </u>
5.	<u> </u>
6.	<u> </u>
7.	<u> </u>
8.	<u> </u>
9.	<u> </u>
10.	<u> </u>

Breed Names:

Beef Breeds

- A. Angus
- B. Charolais
- C. Chianina
- D. Gelbvieh
- E. Hereford
- F. Limousin
- G. Maine Anjou
- H. Piedmontese
- I. Polled Hereford
- J. Santa Gertrudis
- K. Shorthorn
- L. Simmental
- M. Tarentaise

Sheep Breeds

- T. Barbado
- U. Border Leicester
- V. Cheviot
- W. Dorper
- X. Dorset
- Y. Finnsheep
- Z. Hampshire
- AA. Merino
- BB. Montadale
- CC. Oxford
- DD. Southdown
- EE. Suffolk
- FF. White Dorper

Goat Breeds

- N. Alpine
- O. Boer
- P. Kiko
- Q. Saanen
- R. Spanish
- S. Toggenburg

Swine Breeds

- GG. Berkshire
- HH. Chester White
- II. Hampshire
- JJ. Landrace
- KK. Poland China
- LL. Spotted
- MM. Tamworth
- NN. Yorkshire



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Example

Please note that the *Breed Names* word bank below is an example and does not reflect all possible breeds that may be part of the contest.

Maryland 4-H Livestock Skillathon

Senior Breeds Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the ten breeds of livestock at this station. Write the number of the correct name for each breed in the blanks below using the **Breed Names** word bank. Using the **Breed Characteristics** word bank, write the letter of the appropriate description for each breed.

	BREED NAME (3pts)	IMPORTANT CHARACTERISTICS (2pts)
Ex.	<u>1</u>	<u>A</u>
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____

Breed Names:

- | | | |
|----------------------|---------------------|------------------------|
| 1. Alpine | 22. Gelbvieh | 43. Rambouillet |
| 2. American Cashmere | 23. Hampshire | 44. Red Angus |
| 3. Angora | 24. Hereford | 45. Red Poll |
| 4. Angus | 25. Katahdin | 46. Romney |
| 5. Barbado | 26. Kiko | 47. Saanen |
| 6. Belted Galloway | 27. Lamancha | 48. Santa Gertrudis |
| 7. Berkshire | 28. Landrace | 49. Shorthorn |
| 8. Boer | 29. Limousin | 50. Simmental |
| 9. Border Leicester | 30. Maine Anjou | 51. Southdown |
| 10. Brahman | 31. Merino | 52. Spanish |
| 11. Brangus | 32. Montadale | 53. Spotted |
| 12. Charolais | 33. Nubian | 54. St. Croix |
| 13. Chester White | 34. Oberhasli | 55. Suffolk |
| 14. Cheviot | 35. Oxford | 56. Tamworth |
| 15. Chianina | 36. Piedmontese | 57. Tarentaise |
| 16. Columbia | 37. Pietrain | 58. Tennessee Fainting |
| 17. Corriedale | 38. Poland China | 59. Texas Longhorn |
| 18. Dorper | 39. Polled Dorset | 60. Toggenburg |
| 19. Dorset | 40. Polled Hereford | 61. White Dorper |
| 20. Duroc | 41. Polypay | 62. Yorkshire |
| 21. Finnsheep | 42. Pygmy | |

Breed Characteristics:

- Originated in France. It can be horned or polled and is known to be a heavier/thicker breed of larger frame, good ability to walk and graze aggressively in warm weather, withstands reasonable cold, and raise heavy offspring.
- Originated in France. Large to very large frame, rapid growth, good milkers, in addition to their size and muscling were known as the Mancelle breed for their easy fattening.
- Originated at King Ranch in Texas, USA and is the result of a Brahman/Shorthorn cross, heat/humidity tolerant, hardy & good mothers, shows a relatively high degree of both heat and tick resistance.
- Originated in Switzerland. Longer hair, large-very large frame, rapid growth, among the oldest and most widely distributed of all breeds of its species in the world, rapid growth, outstanding production of milk, butter, and cheese; and for their use as draught animals.
- Originated in Texas. Females are polled, Males have large horns that curl & sweep, used as trophy animal on big game ranches.
- Originated in South Africa. Very thick skin lightly covered in a mixture of hair & wool, is a meat breed that grows rapidly, fertile, hornless.
- Originated in England. Is completely wool covered, a polled breed, adaptable & early maturing, small to medium size.
- Originated in Pennsylvania (Chester County), USA, all one color, drooping ears, good carcass quality.
- Originated in the USA. Six points of color...snout, tail, & four legs, drooping ears, excellent rate of gain, sound feet & legs
- Originated in England. All one color, erect ears, good carcass quality, prolific, excellent milkers, known as "Mother Breed"

SCORE: Total Correct =



Example

Please note that the *Livestock and Meat Equipment* word bank below is an example and does not reflect all possible equipment items that may be part of the contest.

Maryland 4-H Livestock Skillathon Junior Equipment Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the livestock equipment items at this station. Using the **Livestock Equipment and Meat Equipment** word bank below, write the letter for correct name of each item in the blanks.

EQUIPMENT NAME

(5pts)

Ex. A

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Livestock and Meat Equipment:

- A. Artificial Insemination Pipettes(Swine)
- B. Curry Comb
- C. Ear Notching Pliers
- D. Ear Tag Applicator
- E. Ewe Prolapse Retainer
- F. Loin Eye Area Grid
- G. Ram Marking Harness
- H. Sheep Shears (electric)
- I. Slap Tattoo
- J. Wool Card



SCORE: Total Correct =

Example

Please note that the *Livestock and Meat Equipment* word bank below is an example and does not reflect all possible equipment items that may be part of the contest.

Maryland 4-H Livestock Skillathon

Intermediate Equipment Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the livestock equipment items at this station. Write the appropriate number for the name of each item in the blanks below using the **Livestock Equipment and Meat Equipment** word bank.

EQUIPMENT NAME (5pts)	
Ex.	<u>1</u>
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____

<u>Livestock Equipment:</u>		
1. All-in-one castrator/docker	25. Emascutome (Burdizzo)	46. Scotch Comb
2. Artificial Insemination Pipettes(Swine)	26. Emasculator	47. Semen Storage Tank
3. Artificial Insemination Pipettes(Beef)	27. Ewe Prolapse Retainer	48. Shearer's Screwdriver
4. Bowl Waterer	28. Fencing Pliers	49. Sheep shears (electric)
5. Balling Gun	29. Foot Rot Shears	50. Sheep Shears (manual)
6. Barnes Dehorner	30. Lamb Tube Feeder	51. Slap Tattoo
7. Cattle Clippers	31. Milk Nipple	52. Sorting Paddle
8. Clipper Comb	32. Needle Teeth Nippers	53. Syringe Needles
9. Clipper Cutter	33. Nipple Waterer	54. Tattoo Pliers
10. Curry Comb	34. Nose Lead	55. Wool card
11. Disposable Syringe	35. Nose Ring	
12. Drenching Gun	36. Nose Ring Pliers	<u>Meat Equipment:</u>
13. Drenching Syringe	37. Obstetrical (O.B.) Chain	56. Backfat Probe
14. Ear Notching Pliers	38. Obstetrical (O.B.)Snare	57. Boning Knife
15. Ear Tag Applicator	39. Paint Branding Iron	58. Knife Scabbard
16. Elastrator	40. Pistol-grip Syringe	59. Loin Eye Area Grid
17. Electric Branding Iron	41. Ram Marking Harness	60. Meat Hand Saw
18. Electric Dehorner	42. Rumen Magnate	61. Meat Slicer
19. Electric Docker	43. Rubber Boots	62. Sharpening Steel
20. Freeze Branding Iron	44. Saboten Hoof Trimmers/Shears	63. Skinning Knife
21. Hanging Scale	45. Scalpel Handle & Blade	64. Thermometer
22. Hog Snout Holder (snare)		
23. Hoof Knife		
24. Hot Branding Iron		



SCORE: Total Correct =

Example

Please note that the *Livestock and Meat Equipment* word bank below is an example and does not reflect all possible equipment items that may be part of the contest.

Maryland 4-H Livestock Skillathon

Senior Equipment Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the livestock equipment items at this station. Write the appropriate number for the name of each item in the blanks below using the **Livestock Equipment and Meat Equipment** word bank. Using the **Equipment Use** word bank, write the letter of the appropriate use category for each piece of equipment.

	EQUIPMENT NAME (3pts)	EQUIPMENT USE (2pts)
Ex.	<u>1</u>	<u>J</u>
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____

- Equipment Use:**
- A. Medication/Health Care
 - B. Breeding or Birthing
 - C. Animal Identification
 - D. Dehorning
 - E. Animal Restraint
 - F. Nutrition
 - G. Foot Care
 - H. Grooming
 - I. Farm Management
 - J. Castration/Tail Docking
 - K. Meat Processing

- Livestock Equipment:**
- | | | |
|--|----------------------------------|-----------------------------|
| 1. All-in-one castrator/docker | 25. Emasculatome (Burdizzo) | 46. Scotch Comb |
| 2. Artificial Insemination Pipettes(Swine) | 26. Emasculator | 47. Semen Storage Tank |
| 3. Artificial Insemination Pipettes(Beef) | 27. Ewe Prolapse Retainer | 48. Shearer's Screwdriver |
| 4. Bowl Waterer | 28. Fencing Pliers | 49. Sheep shears (electric) |
| 5. Balling Gun | 29. Foot Rot Shears | 50. Sheep Shears (manual) |
| 6. Barnes Dehorner | 30. Lamb Tube Feeder | 51. Slap Tattoo |
| 7. Cattle Clippers | 31. Milk Nipple | 52. Sorting Paddle |
| 8. Clipper Comb | 32. Needle Teeth Nippers | 53. Syringe Needles |
| 9. Clipper Cutter | 33. Nipple Waterer | 54. Tattoo Pliers |
| 10. Curry Comb | 34. Nose Lead | 55. Wool card |
| 11. Disposable Syringe | 35. Nose Ring | |
| 12. Drenching Gun | 36. Nose Ring Pliers | Meat Equipment: |
| 13. Drenching Syringe | 37. Obstetrical (O.B.) Chain | 56. Backfat Probe |
| 14. Ear Notching Pliers | 38. Obstetrical (O.B.)Snare | 57. Boning Knife |
| 15. Ear Tag Applicator | 39. Paint Branding Iron | 58. Knife Scabbard |
| 16. Elastrator | 40. Pistol-grip Syringe | 59. Loin Eye Area Grid |
| 17. Electric Branding Iron | 41. Ram Marking Harness | 60. Meat Hand Saw |
| 18. Electric Dehorner | 42. Rumen Magnate | 61. Meat Slicer |
| 19. Electric Docker | 43. Rubber Boots | 62. Sharpening Steel |
| 20. Freeze Branding Iron | 44. Saboten Hoof Trimmers/Shears | 63. Skinning Knife |
| 21. Hanging Scale | 45. Scalpel Handle & Blade | 64. Thermometer |
| 22. Hog Snout Holder (snare) | | |
| 23. Hoof Knife | | |
| 24. Hot Branding Iron | | |

SCORE: Total Correct =

Example

Please note that the *Feed Names* word bank below is an example and does not reflect all possible feeds that may be part of the contest.

Maryland 4-H Livestock Skillathon

Junior Feed Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the feed items at this station. Write the letter for the correct feed name of each item using the **Feed Names** word bank below.

FEED NAME (5pts)	
Ex.	_____ A _____
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____

<u>Feed Names:</u>
A. Soybean Meal
B. Beet Pulp
C. Alfalfa Meal
D. Whole Oats
E. Corn, steam flaked
F. Cottonseed Hulls
G. Dicalcium Phosphate
H. Distillers Grains
I. Wheat
J. Salt, white



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Example

Please note that the *Feed Names* word bank below is an example and does not reflect all possible feeds that may be part of the contest.

Maryland 4-H Livestock Skillathon Intermediate Feed Identification (50 points)

Contestant Number _____

INSTRUCTIONS: Identify the feed items at this station. Write the letter for the correct feed name of each item using the **Feed Names** word bank below.

	FEED NAME (5pts)
Ex.	_____ A _____
1.	_____
2.	_____
3.	_____
4.	_____
5.	_____
6.	_____
7.	_____
8.	_____
9.	_____
10.	_____

- Feed Names:**
- | | |
|-------------------------------|----------------------------|
| A. Alfalfa Hay | W. Molasses, dried |
| B. Alfalfa Pellets | X. Molasses, liquid |
| C. Alfalfa Meal | Y. Oats, whole |
| D. Barley | Z. Oats, steam rolled |
| E. Beet Pulp | AA. Oil, corn/soybean |
| F. Blood Meal | BB. Orchardgrass |
| G. Canola Meal | CC. Oyster Shells |
| H. Copper Sulfate | DD. Red Clover |
| I. Corn Gluten Meal | EE. Rye |
| J. Corn, cracked shelled | FF. Salt, white |
| K. Corn, steam flaked/crimped | GG. Skim Milk, dried |
| L. Corn, whole shelled | HH. Sodium Bicarbonate |
| M. Cottonseed Hulls | II. Soybeans, whole |
| N. Cottonseed, whole | JJ. Soybean Meal |
| O. Dicalcium Phosphate | KK. Tall Fescue |
| P. Distillers Grains | LL. Timothy Hay |
| Q. Fish Meal | MM. Trace Mineral Salt |
| R. Grain Sorghum | NN. Urea |
| S. Kentucky Bluegrass | OO. Wheat, whole |
| T. Limestone | PP. Wheat Bran – Middlings |
| U. Linseed Meal | QQ. Whey, spray-dried |
| V. Millet | RR. White Clover |



SCORE: Total Correct =

Example

Please note that the *Feed Names* word bank below is an example and does not reflect all possible feeds that may be part of the contest.

Maryland 4-H Livestock Skillathon

Senior Feed Identification (50 points)

Contestant Number

INSTRUCTIONS: Identify the feed items at this station. Write the letter of the correct feed name of each item using the **Feed Names** word bank below. Using the **Feed Type** word bank, write the number of the appropriate type of feed for each item.

	FEED NAME (3pts)	FEED TYPE (2pts)
Ex.	<u>A</u>	<u>5</u>
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____

- Feed Names:**
- | | |
|-------------------------------|----------------------------|
| A. Alfalfa Hay | W. Molasses, dried |
| B. Alfalfa Pellets | X. Molasses, liquid |
| C. Alfalfa Meal | Y. Oats, whole |
| D. Barley | Z. Oats, steam rolled |
| E. Beet Pulp | AA. Oil, corn/soybean |
| F. Blood Meal | BB. Orchardgrass |
| G. Canola Meal | CC. Oyster Shells |
| H. Copper Sulfate | DD. Red Clover |
| I. Corn Gluten Meal | EE. Rye |
| J. Corn, cracked shelled | FF. Salt, white |
| K. Corn, steam flaked/crimped | GG. Skim Milk, dried |
| L. Corn, whole shelled | HH. Sodium Bicarbonate |
| M. Cottonseed Hulls | II. Soybeans, whole |
| N. Cottonseed, whole | JJ. Soybean Meal |
| O. Dicalcium Phosphate | KK. Tall Fescue |
| P. Distillers Grains | LL. Timothy Hay |
| Q. Fish Meal | MM. Trace Mineral Salt |
| R. Grain Sorghum | NN. Urea |
| S. Kentucky Bluegrass | OO. Wheat, whole |
| T. Limestone | PP. Wheat Bran – Middlings |
| U. Linseed Meal | QQ. Whey, spray-dried |
| V. Millet | RR. White Clover |

- Feed Type:**
1. Energy
 2. Protein
 3. Mineral/Vitamin
 4. Grass
 5. Legume
 6. Other Additive

Example

Please note that the *Retail Name* word bank below is an example and does not reflect all possible cuts that may be part of the contest. Please refer to the *2012 American Royal National 4-H Retail Meat Identification Codes* for a complete list of potential cuts.

Maryland 4-H Livestock Skillathon

Contestant Number

Junior Meats – Identification (25 points (50 points/2))

Instructions: Identify the **meat cuts numbered 1-10** at this station. Write the corresponding letter for the correct species of each meat cut using the **Species** word bank. Write the number for the correct retail name of each meat cut using the **Retail Names** word bank.

SPECIES (2pts)	RETAIL NAME (3pts)
Ex. <u> P </u>	<u> 1 </u>
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____
6. _____	_____
7. _____	_____
8. _____	_____
9. _____	_____
10. _____	_____

Species:

- B - Beef
- L - Lamb (Sheep)
- P - Pork (Swine)

Retail Names:

1. Backribs
2. Bacon, Slab
3. Beef for Stew
4. Country Style Ribs
5. Flank Steak
6. Loin Chop
7. Rib Chop
8. Ribeye Steak
9. Sausage
10. Shank

SCORE: Total Correct _____ / 2 =

(Example: Maximum Score = 50 / 2 = 25 pts)

Example

Please note that the *Retail Name* word bank below is an example and does not reflect all possible cuts that may be part of the contest. Please refer to the *2012 American Royal National 4-H Retail Meat Identification Codes* for a complete list of potential cuts.

Maryland 4-H Livestock Skillathon

Intermediate Meats – Identification (25 points (50 points/2))

Contestant Number

INSTRUCTIONS: Identify the meat cuts numbered 1 -10 at this station. Write the corresponding letter for the correct species of each meat cut using the **Species** word bank. Write the number for the correct retail name of each meat cut using the **Retail Name** word bank.

	SPECIES (2pts)	RETAIL NAME (3pts)
Ex.	<u> L </u>	<u> 1 </u>
6.	<u> </u>	<u> </u>
7.	<u> </u>	<u> </u>
8.	<u> </u>	<u> </u>
9.	<u> </u>	<u> </u>
10.	<u> </u>	<u> </u>
11.	<u> </u>	<u> </u>
12.	<u> </u>	<u> </u>
13.	<u> </u>	<u> </u>
14.	<u> </u>	<u> </u>
15.	<u> </u>	<u> </u>

Species:

B - Beef
L - Lamb (Sheep)
P - Pork (Swine)

Retail Name:

1. American Style Roast	21. Hock
2. Arm Steak	22. Leg Center Slice
3. Arm Picnic Roast	23. Liver
4. Backribs	24. Loin Chop
5. Bacon, Slab	25. Porterhouse Steak
6. Bacon, Sliced	26. Rib Chop
7. Beef for Stew	27. Rib Chop, Frenched
8. Blade Chop	28. Rib Eye Steak, Lip-On
9. Blade Boston Roast	29. Round Steak
10. Bottom Round Steak	30. Sausage Links
11. Brisket, Whole	31. Seven (7) Bone Roast
12. Center Loin Roast	32. Shank
13. Center Rib Roast	33. Short Ribs
14. Country Style Ribs	34. Sirloin Chop
15. Cubed Steak	35. Spare Ribs
16. Eye of Round Steak	36. T-Bone Steak
17. Flank Steak	37. Tenderloin Roast
18. Fresh Side	38. Top Loin Chop
19. Ground Beef	39. Top Loin Steak, Bnls
20. Ground Pork	40. Top Round Steak

Example

Please note that the *Retail Name* word bank below is an example and does not reflect all possible cuts that may be part of the contest. Please refer to the *2012 American Royal National 4-H Retail Meat Identification Codes* for a complete list of potential cuts.

Maryland 4-H Livestock Skillathon

Senior Meats – Identification (25 points (50 points/2))

Contestant Number

INSTRUCTIONS: Identify the **meat cuts numbered 1 - 10** at this station. Write the corresponding letter or number for the correct Species, Primal and Retail Name of each meat cut. Use the Word Banks provided:

	SPECIES (1pt)	PRIMAL (1pt)	RETAIL NAME (3pts)
Ex.	<u>L</u>	<u>E</u>	<u>1</u>
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____
9.	_____	_____	_____
10.	_____	_____	_____
11.	_____	_____	_____
12.	_____	_____	_____
13.	_____	_____	_____
14.	_____	_____	_____
15.	_____	_____	_____

Species:

- B - Beef
- L - Lamb (Sheep)
- P - Pork (Swine)

Primal or Wholesale Cut:

- | | |
|------------|------------------|
| A. Breast | H. Rib/Rack |
| B. Brisket | I. Round |
| C. Chuck | J. Shoulder |
| D. Flank | K. Side (Belly) |
| E. Ham/Leg | L. Spareribs |
| F. Loin | M. Variety Meats |
| G. Plate | N. Various |

Retail Names:

- | | |
|------------------------------|------------------------------|
| 1. American Style Roast | 32. Loin Chop |
| 2. Arm Steak | 33. Loin Roast |
| 3. Arm Picnic Roast | 34. Mock Tender Steak |
| 4. Arm Roast | 35. Oxtail |
| 5. Backribs | 36. Picnic Shoulder |
| 6. Bacon, Slab | 37. Porterhouse Steak |
| 7. Bacon, Sliced | 38. Rib Chop |
| 8. Beef for Stew | 39. Rib Chop, Frenched |
| 9. Blade Chop | 40. Rib Chop, Smoked |
| 10. Blade Steak | 41. Rib Eye Steak, Lip-On |
| 11. Blade Boston Roast | 42. Ribs |
| 12. Bottom Round Steak | 43. Rib Roast, Frenched |
| 13. Brisket, Corned | 44. Round Steak |
| 14. Brisket, Flat Half, Bnls | 45. Rump Portion |
| 15. Brisket, Whole | 46. Sausage Links |
| 16. Butterfly Chop | 47. Seven (7) Bone Roast |
| 17. Center Loin Roast | 48. Shank |
| 18. Center Rib Roast | 49. Short Ribs |
| 19. Country Style Ribs | 50. Sirloin Chop |
| 20. Cubed Steak | 51. Sirloin Cutlets |
| 21. Eye of Round Steak | 52. Sirloin Roast |
| 22. Flank Steak | 53. Spare Ribs |
| 23. French Style Roast | 54. Square Cut Roast |
| 24. Fresh Side | 55. T-Bone Steak |
| 25. Ground Beef | 56. Tenderloin Roast |
| 26. Ground Pork | 57. Tenderloin Steak |
| 27. Ham Center Slice, Smoked | 58. Tip, Cap-Off Steak |
| 28. Hock | 59. Top Loin Chop |
| 29. Kidney | 60. Top Loin Steak, Boneless |
| 30. Leg Center Slice | 61. Top Round Steak |
| 31. Liver | 62. Tongue |

SCORE: Total Correct _____ / 2 =

(Example: Maximum Score = 50 / 2 = 25 pts)

Maryland 4-H Livestock Skillathon

Judging Classes (will use a Judging Card similar to the one below)

- Hay Judging Class with Questions - rank a class of four hay samples.
- Wool Judging Class with Questions - rank a class of four wool samples.
- Meats Judging Class - rank a class of four similar retail cuts of meat.

UNIVERSITY OF MARYLAND EXTENSION <i>Solutions in your community</i>					
Class		A	1234		1
		B	1243		2
		C	1324		3
		D	1342		4
		E	1423		5
		F	1432		6
		G	2134		7
		H	2143		8
		I	2314		9
		J	2341		10
		K	2413		11
		L	2431		12
		M	3124		13
		N	3142		14
		O	3214		15
		P	3241		16
		Q	3412		17
		R	3421		18
		S	4123		19
		T	4132		20
		U	4213		21
		V	4231		22
		W	4312		23
		X	4321		24

Class _____

4-H Judging Card

Contestant No. _____

Placing Score _____

Reason Score _____

(4-H 268)

Quizzes and Tests

- General Livestock Quiz phase of the contest will include questions relating to the total livestock industry.
 - Juniors – 15 questions
 - Intermediates and Seniors – 25 questions
- Quality Assurance Test (for all Divisions: Juniors, Intermediates and Seniors)

