



**Stark County Jr Fair Poultry Skill-a-thon
August 2020**

Name _____

4H Club _____

Multiple Choice

Read the questions carefully and circle the correct answer.

1. How many eyelids does a chicken have on each eye?
 - A. 4
 - B. 3
 - C. 2
 - D. 1

2. What is a male chicken less than 1 year of age called?
 - A. Hen
 - B. Pullet
 - C. Rooster
 - D. Cockerel

3. What are the most common feed ingredients in poultry diet in the United States?
 - A. Corn and Soybean Meal
 - B. Protein and fiber
 - C. Vitamins and minerals
 - D. Calcium and phosphorus

4. Which of the nutrients, besides oxygen, should poultry have free access to at all times?
 - A. Calcium
 - B. Water
 - C. Grit
 - D. Protein

5. What temperature is recommended for brooding day-old chicks?
 - A. 85°F
 - B. 95°F
 - C. 90°F
 - D. 105°F

6. What is the name of the breast bone of a chicken?
 - A. Keel
 - B. Hock
 - C. Vent
 - D. Shank

7. How often should poultry flocks that are allowed access to outside for roaming or grazing be dewormed?
 - A. Every 2 months
 - B. Every 4 months
 - C. Every 6 months
 - D. Once a year

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Page | 1

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8. What is the name of the feather that separates the primary and secondary wing feathers?
 - A. Axial
 - B. Hackle
 - C. Sickle
 - D. Saddle

9. What is the function of the uropygial gland?
 - A. Egg production
 - B. Produce Saliva
 - C. Produce oil
 - D. Produce Sweat

10. What is the incubation period of a duck?
 - A. 21
 - B. 28
 - C. 32
 - D. 35

11. How many primary feathers does a chicken have?
 - A. 6
 - B. 8
 - C. 10
 - D. 12

12. What disease should small flock owners be particularly aware of that can cause high mortality and be of great concern to commercial poultry growers?
 - A. Avian Influenza
 - B. Fowl Pox
 - C. Pullorum
 - D. Coccidiosis

13. To keep a flock of laying hens producing eggs year-round, what key environmental factor do they need?
 - A. Water
 - B. Light
 - C. Heat
 - D. Food

14. How can you tell a male turkey from a female turkey?
 - A. Beard
 - B. Comb size
 - C. Tail feathers
 - D. Color

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15. What is a common external parasite that can be found on your flock?
 - A. Ringworm
 - B. Salmonella
 - C. Mites
 - D. Thrush

16. How many nest boxes should be provided for a flock of laying hens?
 - A. 1 for each hen
 - B. 1 for each 3 hens
 - C. 1 for each 5 hens
 - D. 1 for each 7 hens

17. How many eggs can a hen potentially lay in one year?
 - A. 365
 - B. 300
 - C. 250
 - D. 200

18. What part of the chicken identifies the color of the egg that will be laid?
 - A. feathers
 - B. earlobe
 - C. beak
 - D. legs

19. What is an adult duck called?
 - A. Drake
 - B. Rooster
 - C. Gander
 - D. Broiler

20. How many axial feathers are on each wing?
 - A. 1
 - B. 2
 - C. 3
 - D. 4

21. To be eligible to show in a 4H Poultry show, the exhibitor's bird must have a statement of origin or test negative for what disease?
 - A. Meningitis
 - B. Pullorum typhoid
 - C. Rabies
 - D. Flu

22. A starter ration for market chickens should contain at least what percentage of protein?
 - A. 18%
 - B. 20%
 - C. 22%
 - D. 24%

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Page | 3

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23. What is the enlarged part of the chicken's gullet in which food is stored temporarily and softened for digestion?
- A. Gizzard
 - B. Liver
 - C. Intestine
 - D. Crop
24. What are the rear and side neck feathers of a bird called?
- A. Axial
 - B. Hackles
 - C. Primary
 - D. Secondary
25. What is the soft, fine, fluffy, covering of a young bird called?
- A. Semi plume feathers
 - B. Contour feathers
 - C. Down feathers
 - D. Filo plume feathers

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Types of Feed

Match the picture with the type of feed.

1. Pellets _____
2. Crumble _____
3. Scratch Grain _____
4. Grit _____
5. Oats _____
6. Mash _____



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Page | 5

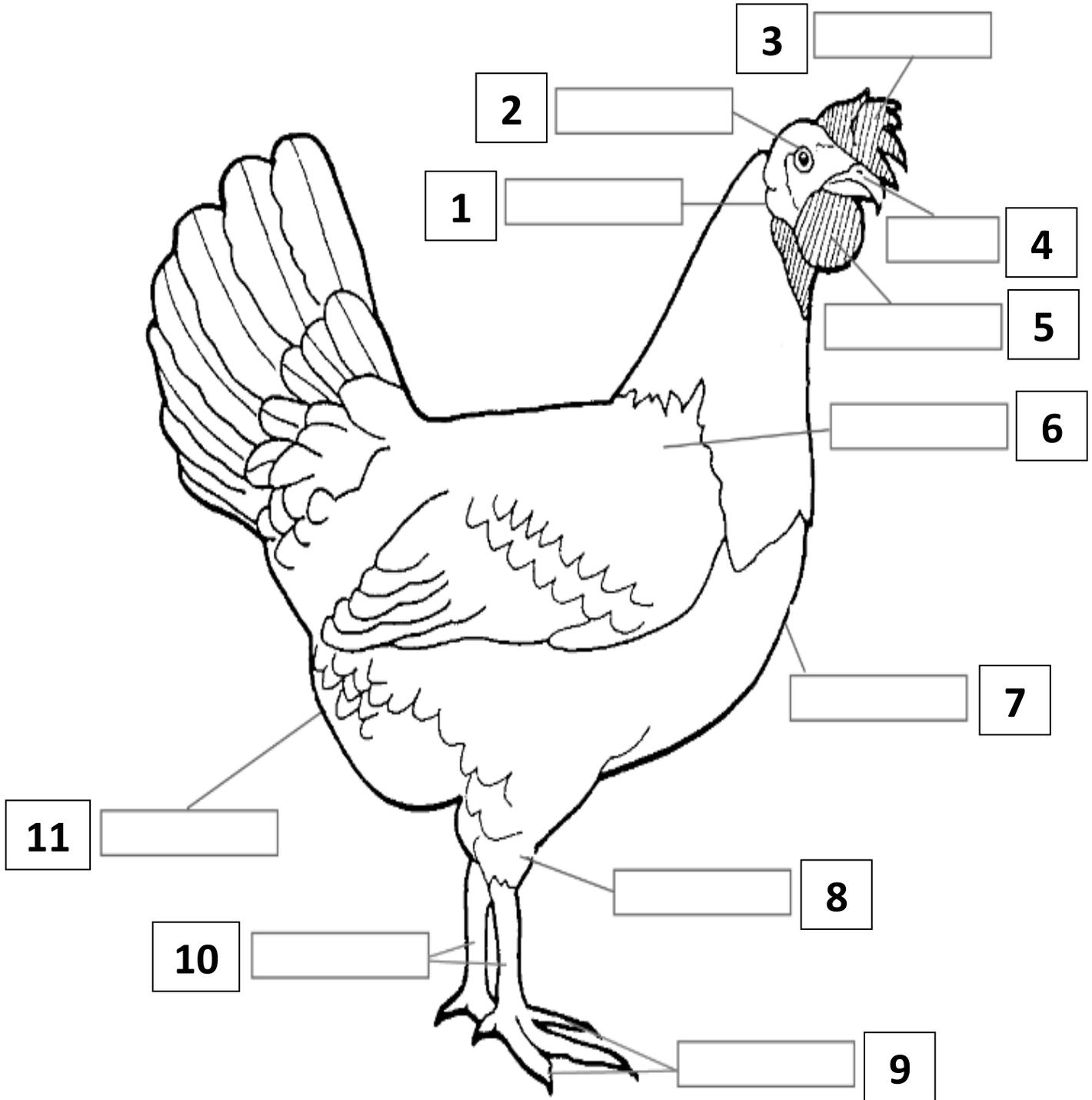
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August 2020

Poultry Anatomy

Identify the chicken parts and place your answer on the line provided.



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Page | 6

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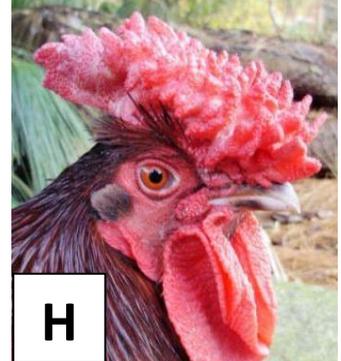
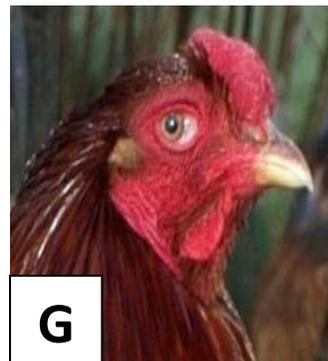
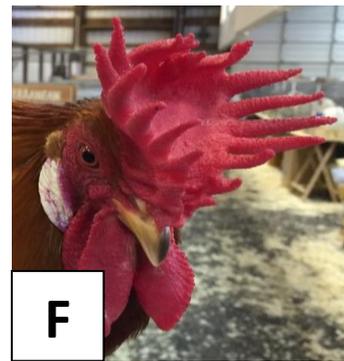
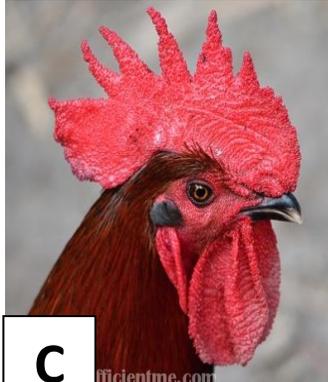
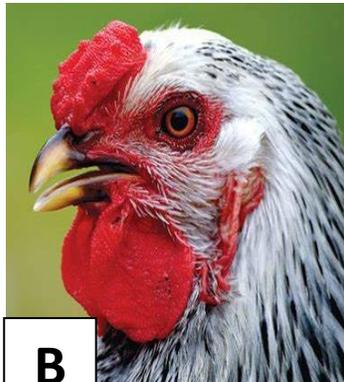


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Types of Combs

Match each comb type with the pictures below and write the letter on the line provided.

- 1. Strawberry Comb _____
- 2. Pea Comb _____
- 3. Horn Comb _____
- 4. Rose Comb _____
- 5. Single Comb _____
- 6. Walnut Comb _____
- 7. Cushion Comb _____
- 8. Buttercup Comb _____



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