

PURDUE EXTENSION STEUBEN COUNTY

4-H POULTRY WORKSHEET

Grade 12



Name: _____

4-H Club: _____

1. Fill in the missing information in the chart below regarding minimum housing space requirements for housing and yarding poultry. (There will be some blank spaces.)

Type of Bird	Age of Bird	Floor space per individual (square feet)	Yard/Runway space (square feet)
Chicks		1.5-2	
Layer Chickens		2-2.5	
	6 weeks to adult	3	
Turkeys			20
	3 weeks to adult	3	
Ducks		2.5	
	3 weeks to adult	5	
Geese		1.5-2	
	6 weeks to adult	2.5	
Guineas	Adults		

2. Heritage turkeys must be _____ and _____ through natural mating with fertility rates of at least _____%.
3. What is the most common chicken disease and is caused by a simple protozoa?

4. _____, also known as leg weakness, is a common problem in rapidly growing strains of broiler chickens and commercial sized turkeys.
5. What are the causes of feather picking? _____

Answers can be found in Storey's Guide to Raising Poultry

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This material may be available in alternative formats.

6. Name three birds that belong in the Ratites breed.

i. _____

ii. _____

iii. _____

7. Name four of the egg marketing categories.

i. _____

ii. _____

iii. _____

iv. _____

8. What should you do to prevent bruising of the meat during and after slaughter?

9. The period of time required after the drug is “withdrawn” from the animal’s food or water supply prior to consuming any part of the animal or egg is called the _____ period.

10. Coturnix quail need a _____ feed to develop and maintain their natural growth rate.

11. The overwhelming majority of farms consist of between _____ and _____ layers.

12. Label the diagram.

