



St. Joseph County
4-H Market Chickens
Evaluation Report



**Exhibitors 12 - 14 years old
by January 1 of current year**

Name: _____

4-H Club: _____

Age by Jan. 1: _____ **No. Years in Poultry Project:** _____

What is the 4-H Motto? _____

The following references are needed to complete this report:

- *4-H Poultry Production: Raising Broilers* (4H152)
 - Available for purchase at the St. Joseph County MSU Extension Office.
- *Glossary of Poultry Terms* (EM4746)
 - Available at http://msue.anr.msu.edu/county/st._joseph/4_h_livestock

Note: Members exhibiting both Market and Breeding Stock Poultry must complete **only one evaluation**. Members exhibiting more than one type of breeding stock poultry (chickens, ducks, or geese) need to complete only one breeding stock poultry evaluation for one type of bird, if he (she) chooses to do the breeding stock evaluation. Pigeon exhibitors must do another breeding evaluation of their choice, if they are only showing pigeons.

1. Define the following terms:

Breast _____

Barring _____

Scaly Leg _____

Hock _____

Main Tail Feathers _____

Pupil of Eye _____

Standard Fowl _____

Wing Web _____

Sickles _____

Bird _____

2. How did you obtain your market chickens?

_____ Hatched and raised my own birds.

_____ Purchased them from a 4-H exhibitor or other poultry grower.

_____ Purchased from a hatchery. Name of Hatchery: _____

3. What is the content of your poultry feed?

Protein _____% Fat _____% Fiber _____%

4. How did you house your chickens? _____

5. What type of bedding did you use? _____

6. What is the fairbook hatch date for this year's project? _____

7. How many chickens did you start with for your project? _____

8. How many birds were raised to market weight? _____

9. What do the letters NPIP stand for? _____

10. If a hatchery participates with NPIP, what disease are the chicks certified to be free of? _____

11. What temperature should you keep your baby chicks at for the fourth week? _____

12. How do you think the consumer would view the way your project is:

Housed? _____

Fed? _____

Handled? _____

13. Did you have any problems raising your birds? (diseases, wild animals, heat, cold)

Explain: _____

14. What is the crude fiber level of the diet listed on page 22 in the “Raising Broilers” workbook? _____

15. List four (4) general defects that you should look out for when selecting your birds to take to the fair:

1. _____ 3. _____

2. _____ 4. _____

Project Expenses

Current Expenses (expenses for this year only)

Cost of birds: _____

Feed Costs: _____

Medicine/Vet: _____

Bedding: _____

Misc. Expenses: _____

Total Current Expenses: _____

Number of Live Birds of
market weight: _____

Cost per bird: * _____

Long Term Expenses (things you'll have for following years)

Cages: _____

Feeders/Waterers: _____

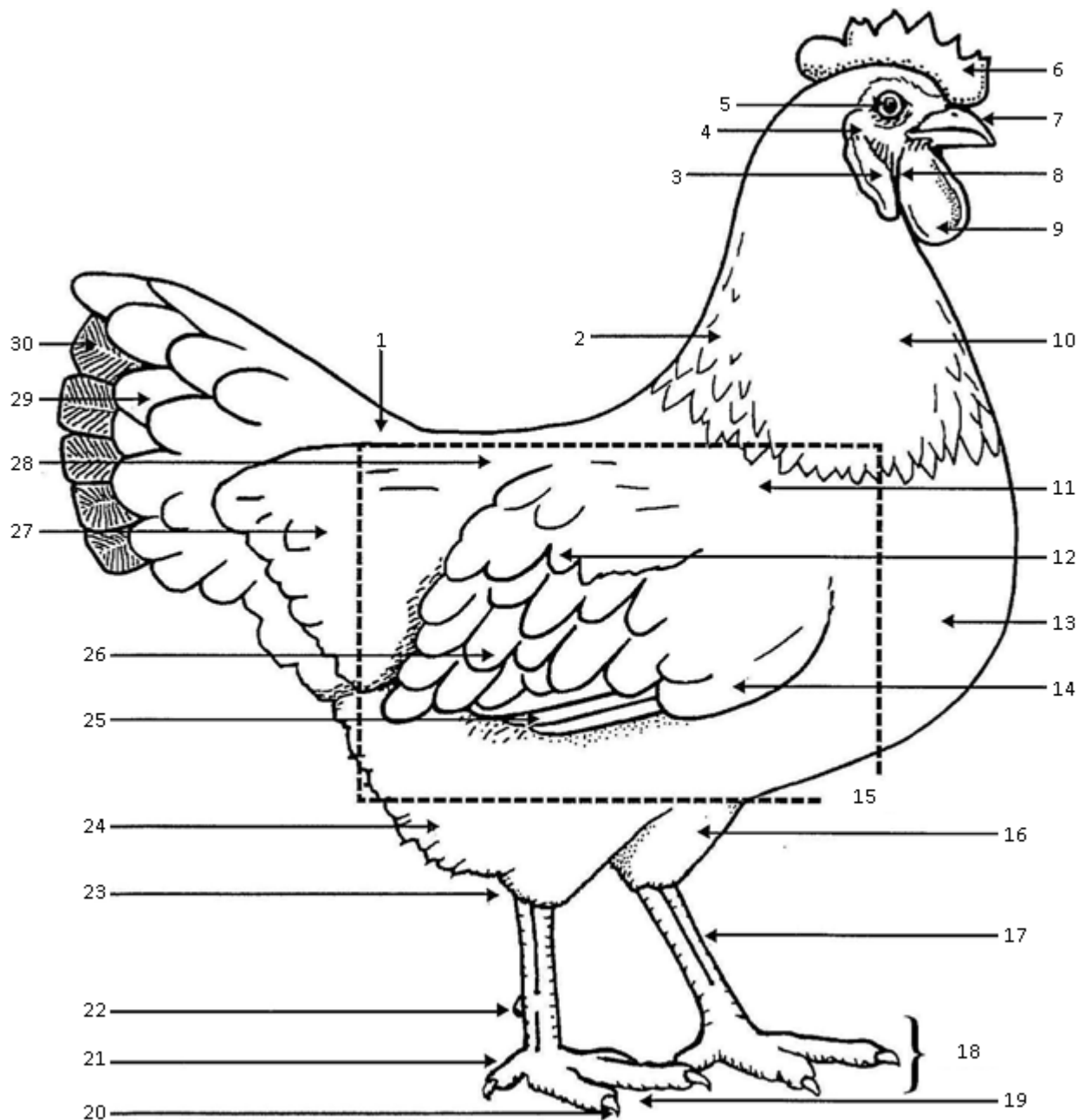
Other Expenses: _____

Total Long Term Expenses: _____

* = divide Total Current Expenses by number of live birds.

Identify Parts of the Chicken

(Place number on line by part)



_____ Back	_____ Eye	_____ Cape	_____ Toe
_____ Web	_____ Shank	_____ Secondaries	_____ Beak
_____ Breast	_____ Wing coverts	_____ Fluff	_____ Wattle
_____ Primaries	_____ Thigh	_____ Ear lobe	_____ Comb
_____ Toe Nail	_____ Body	_____ Sweep of back	_____ Hock
_____ Cushion	_____ Wing bow	_____ Tail coverts	_____ Foot
_____ Ear	_____ Throat	_____ Shoulder	
_____ Spur	_____ Neck feathers	_____ Main tail	