Ionia County 4-HSheep Record BookIntermediate (12-14)(Revised 03.2024)					
Place beginning project picture here.	Place ending project picture here.				
Name:					

4-H Age (As of Jan. 1):		
Club:		
Years in 4-H:	Years in Project:	
Member's Signature:		
Parent's Signature:		
Leader's Signature:		

# Why Keep Records?

By keeping records, you will be able to see how much progress you make this year and over the course of your 4-H career as you set goals and work to accomplish them. Good records will:

- Help you learn about animals, their rate of growth, the feed they require, the cost of the feed they require and their habits.
- Increase understanding of your project's financial outcome.
- Assist you in gathering information to market your animal.
- Improve your management practices.
- Keep track of your project activities and learning experiences.
- Allow you to better plan for future livestock projects.

If you have questions or need help on this record book, please contact your leader, parent/guardian, or County MSU Extension Office.

## **4-H Information**

I pledge			
My	to	,	
My	to	7	
Му	to	,	
Му	to	, for my,	
my	, my	and my	
Fill in the bla	nks on the 4-H Motto.		
"To Make the	<u>,</u>	"	
Describe what	t 4-H means to you.		

#### Fill in the blanks on the 4-H Pledge.

# **My Market Animal Project Questions**

- 1. Name and description of animal:
- 2. Where did you get your project animals? Reasons for selecting that breeder, farm, or business?
- 3. What type of housing did you provide your animals? Where was the location of your animals? (ex. your house, grandparents, neighbors, etc.)
- 4. Explain how you trained and prepared your animal for show:
- 5. What goals did you set for yourself and your project this year? Did you reach your goals?

- 6. What is one thing that you have helped or taught someone else this year?
- 7. What is one thing that you learned this year?\_\_\_\_\_

8. List three qualities of a good showperson: a.\_\_\_\_\_b.\_\_\_\_c.\_\_\_

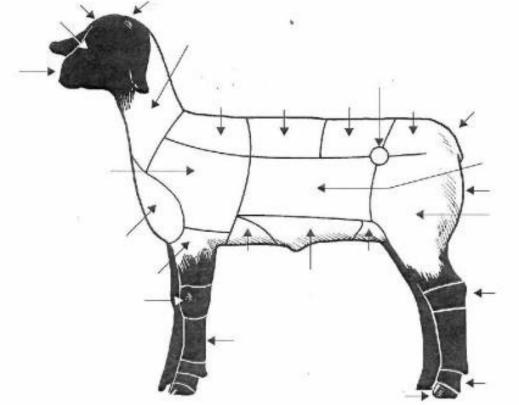
9. List three qualities of a bad showperson: a.\_\_\_\_\_b.\_\_\_\_c.\_\_\_

10. List the names of three potential buyers that you contacted about the Sale for this project:

- 1. 2.
- 3.

### **Parts of A Sheep**

Write in the number of <u>20 body parts</u> from the table below that matches the correct part of the animal.



1. Back/Rack	2.Shoulder	3.Brisket	4.Cannon	5.Dock
6.Top of Shoulder	7. Fore Flank	8.Forearm	9.Forehead	10.Hips
11. Hock	<b>12. Hoof</b>	<b>13. Knee</b>	14. Leg	15. Loin
16. Middle	17. Muzzle	18.Neck	19.Pastern	20.Poll
21.Rear Flank	22. Rump	23.Belly	24.Twist	25.Face

Diseases List 3 common diseases of sheep Breeds List 3 breeds of sheep

By–Products List 3 by-products of sheep

Retail Meat Cuts List 3 retail meat cuts of sheep

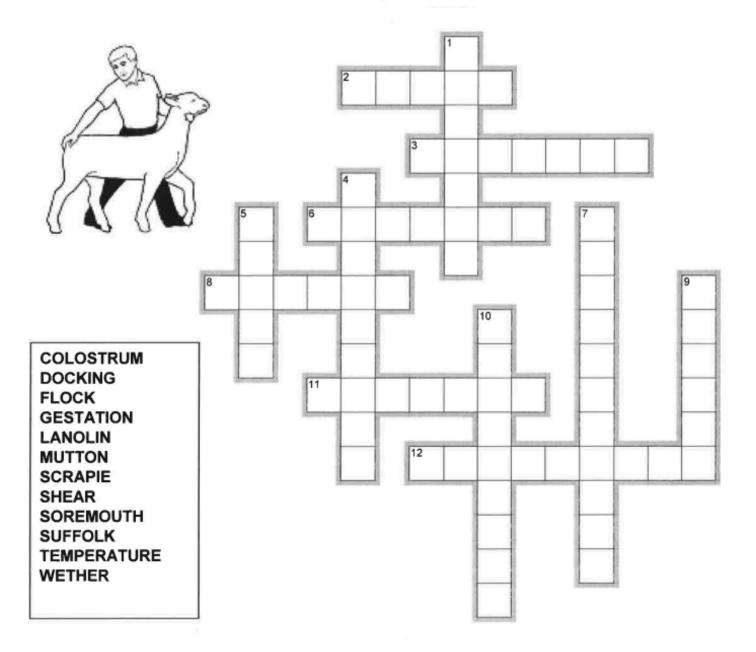
### **Sheep Facts Crossword Puzzle**

### Across

- 2. A group of sheep
- The naturally occurring "grease" that coats wool.
- Cutting the tails short on baby lambs. Performed for sanitary reasons.
- 8. A male sheep that has been castrated
- Polled breed with black head and legs. It is known for its meatiness and high carcass quality.
- Period of time a sheep is pregnant: 147 153 days (about 5 months)

#### Down

- 1. A usually fatal disease of the nervous system.
- A contagious disease caused by herpes virus that causes sores on the mouth and lips. It can be transmitted to humans.
- To clip wool
- 7. A lamb's normal body \_\_\_\_\_ is 102.3 degrees F.
- 9. The meat from mature sheep
- 10. The first milk, high in antibodies, produced by a female mammal after it gives birth



# Feed and Expense Items

<b>Record of Feed Expense</b> (Hay/roughage, grains, minerals, other)				
Month	Type of Feed	Total Dollar Amount		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
TOTAL FEED	COTAL FEED EXPENSE\$			
	<b>Record of Other Expense</b> (Veterinary, vaccinations, wormer, bedding, hou	sing, other)		
Month	What you Bought	Total Dollar Amount		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
		\$		
TOTAL OTHE	R EXPENSE	\$		

# **Project Performance Summary**

	-		=		/		=	
Ending Weight	minus	Beginning Weight	equals	Pounds Gained	divided by	Days on Feed	equals	Average Daily Gain

INCOME						
Ending Weight:	X (times)	Market Price: \$		Expected Income From Animal: \$		
Other Income: (List it	ems:)			\$		
				\$		
TOTAL EXPECTED INCOME					\$	
EXPENSES	EXPENSES					
Purchase price of animal (if homegrown do market value @ weigh in)						
Cost of Feed \$						
Cost of Other Expense \$						
TOTAL EXPENSES				\$		
PROFIT / LOSS: Income minus Expense (negative number equals a loss)				\$		

Write the information from the feed tag or the recipe mixture that you use:

Did the feed, mixture or quantity change during the project? Why and how did it change?\_\_\_\_\_

How did you determine how much to feed your animal?\_\_\_\_\_

### **Intermediate Sheep Record Book Score Sheet**

4-H Member:\_\_\_\_\_

4-H Club:\_\_\_\_\_

Page	Description	Possible Points	Your Points
1	<b>COVER PAGE</b> Completely filled out with all signatures and both pictures.	10	
2	4-H INFORMATION	10	
3	MARKET ANIMAL PROJECT QUESTIONS Each question is completely and clearly answered.	20	
4	PARTS OF ANIMAL Placed correctly and information filled out.	20	
5	CROSSWORD	10	
6	FEED AND EXPENSE ITEMS	10	
7	PROJECT PERFORMANCE SUMMARY	20	
	TOTAL POINTS A: 90-100, B: 80-89, C: 70-79	100	

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