

## 4-H Sheep Project

Worksheet D Grade 10 Noble County

Name:	4-H Club
Leader Signature:	Date:
protein pellet with 8.9% crac	you want to feed at 14% protein. You are mixing a 36% ked corn. You want 500 pounds of feed when you are done. now much of each will you need to mix to get the desired
	ol from a ewe one spring. Once it is cleaned you have 4.5 e amount of shrinkage for the wool?
3. Match the following hormone	s to the definitions:
Estrogen FSH GnRH Progesterone Prostaglandin F-2 Alp LH Testosterone	A. Maintains pregnancy B. Allows the female to come into heat again. C. Causes the development of the sex organs D. Stimulate the development of the ova ha E. Causes the secretion of the male sex hormone F. Development of sex organs in the male G. Triggers the release of FSH and LH
4. Where is the fat thickness on	a lamb determined?
5. If you have 15 lambs weighin pen be?	ng 30 pounds or more running freely in a pen, how big must the
6 in the I industry safe.	ivestock industry is obligated to do their part to make the food

from:			
Breed Suffolk Columbia Targhee Hampshire Shropshire Cheviot Southdown Rambouillet	Origin		
8. Sheep have	_ pairs of chromosomes.		
9. What are the high	lly heritable carcass traits	s in sheep?	
10. What are the low	v heritable growth traits in	ı sheep?	
11. What are the trai	it areas you will see most	t movement in your breeding program′	?
12. What is the differ	rence between extra-labe	el usage and prescription drugs?	
13. How do you thinl Handled?	k the consumer would vie	ew the way your project is housed? Fe	d?
14. By percentage, v	what are the largest three	e wholesale cuts?	
15. To have a yield o	grade of 2 you need a fat	thickness of on your	lamb .
	n lamb are based on wha	t five things:	
	oottle says give the shot I	V what does that mean?	

7. Tell where the following breed's national association is located at and where they originate

Answers to all questions can be found in the Sheep Resource Handbook 4-H 194R