PURDUE EXTENSION NOBLE COUNTY

4-H Goat Worksheets Grade 5-B



Leader Signature:	
Date:	

Name: _____ 4-H Club: Housing Facilities, Manure Management/Environmental Quality and Record Keeping 1. Goats are most comfortable between ____ and _ degrees F. 2. In extremely cold weather, _____ can be used to help maintain body temperature. 3. Bucks require _____ to ____ square feet of pen space and ____ square feet of exercise area per animal. 4. Dairy goats excrete how much feces and urine? /day 5. What does DHIA stand for? 6. Match the following: Herd Management A. Focuses on productivity and health of the animals and their environment. Performance Information B. Overhead expenses such as equipment and labor Business Management C. Milk yield or growth Fixed Costs D. Focuses on whether the farm makes a profit. Variable Costs E. Costs incurred because of your project, such as feed, veterinary expenses, and bedding. 7. Profit = -8. Goats are active, social animals that do best in _____ environments. 9. Draw an example of the pen your 4-H goats are housed in. After you complete this drawing, identify areas which may need to be improved after learning about proper goat housing found in Chapter 10 of the OSU Goat Resource Handbook.

10.	How many days should does stay wit	th kids after birth?	
11.	Indicate the two main goals for fence		
	a b		
12.	In dairy systems, explain why bucks	should be housed downwind	from the milking herd.
13.	Explain the proper procedure for trim	ming the hooves of your goa	t
14.	Name three (3) external parasites	, , , , , , , , , , , , , , , , , , , ,	_ and
15.	Exposure toeggs.	_ and	helps destroy parasite
16.	The of parasites a	are passed out of the goat's b	oody with the
	and can survive for many	in the barn or pasture	i.
17.	What is the best way to control flies	on livestock farms?	· · · · · · · · · · · · · · · · · · ·
18.	How can you reduce the odor from m	anure on your farm?	
19.	List 2 ways to educate the general pu	ıblic about agriculture.	
	a)		
	b)		