

## 4-H Goat Project

Jasper County Record Sheet A Grade 5

ame:	4-H Club:
Housing Facilities, Manure Management/Environmental Quality and Record Keeping	
A generous loose housing recon animal inside.	nmendation is to allowtosquare feet per
This type of housing uses less be and is considered more labor integrated.	edding, houses animals that receive more individual care ensive.
3. Meat or fiber goat kids are norma	ally weaned at this age
In extremely cold weather, body temperature of young stock	can be used to help maintain
5. Bucks requiretoexercise area per animal.	square feet of pen space and square feet of
6. Good fencing is key with goats fo	or two reasons; name themand
7. Match the Following	
Warm Housing A	. Building that is uninsulated, has natural ventilation and near temperatures similar to outside temperatures.
Loose Housing B	Environmentally controlled building, keeping temperatures above freezing, regardless of outside temperatures.
<del></del>	C. Where animals are confined to their box or tie stalls.  D. Normally used for dairy goats including freestalls.
8. What is the best way to control f	lies on livestock farms?
9. Match the following:	
Herd ManagementPerformance Informatio	A. Overhead expenses such as equipment and labor     B. Costs incurred because of your project, such as feed, veterinary expenses, and bedding.
Business Management Fixed Costs Variable Costs	C. Milk yield or growth  D. Focuses on whether the farm makes a profit.  E. Focuses on productivity and health of the animals and their environment.
10. Profit =	-

11. Understanding how much manure is produced by animals is critical in making decisions
about what three items?,
and
12. Why does rail fencing not work well for goats?
13. Fencing needs to beenough for goats to stand on andenough for them not to jump over.
14. Maternity pens should have enough room for the doe to do what?
15. Based on the housing requirements that goats must have, design a pen and exercise area you would have for your 4-H goats. (Money is not an option in this scenario, so dream big)