4-H HORSE & PONY WORKSHEET
Grade 10

Name: _____ 4-H Club: _____

Answers to these questions can be found in the "Horse Resource Handbook" 4-H 174

Use the section on "Reproduction" to answer the following questions.

1. Match the following reproductive terms to their definitions:

_____ Anestrous	A. Time period the mare is receptive to breeding
_____ Estrus	B. The offspring of a sire.
_____ Diestrus	C. Castrated male horse
_____ Get	D. Horse breeding establishment/farm.
_____ Produce	E. During the winter months when mares do not cycle
_____ Gelding	F. Offspring of the dam.
_____ Stud	G. Time period which the mare will not conceive

2. What sign's will the mare show when she's in heat?

_____

_____

_____

3. When do colts and fillies reach puberty?

_____

_____

_____

4. Define "defect" and identify three different defects that can occur in horse.

_____

_____

_____

5. Thinking in terms of the 4-H Horse project, why is it necessary to understand horse reproduction?

_____

_____

_____

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Use the section on Courtesy, Sportsmanship, and Safety to help answer the following General Questions:

6. Could you be a “winner” showing an animal without getting a champion ribbon? Explain.

_____

_____

_____

_____

7. What are some methods that Wabash County could implement to start recognizing exhibitors for skills gained through livestock projects/shows? This would be in addition to awards and recognition received in the show ring.

_____

_____

_____

_____

8. What is the definition of sportsmanship?

_____

_____

_____

9. How can you create a safer environment when you are around a horse?

_____

_____

_____

10. What does it mean to be a gracious winner?

_____

_____

_____

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DEKALB COUNTY HORSE & PONY RECORD

You need to be keeping Monthly records. Use separate pages to record your monthly data and use this form to summarize your information.

Financial Summary	
Item	**Cost**
Income	
Any income from project (i.e. Open Shows)	
Total Income	$
Expenses	
Cost of animals/breeding fee if applicable	
Boarding fee	
Health Costs: Veterinary/medical fees/health/ferrier fees (Table 1)	
Feed costs $ amount from summary on back page(Table 2)	
Housing or Rent	
Manure Handling (cost of or value of)	
Bedding (cost of or value of)	
Fencing (cost of or value of)	
Transportation (to & from meetings, shows, etc.)	
Equipment and Tack(feed, show, groom)	
Other (List)	
Total Expenses	$
Income –(minus) Expenses=	$

Inventory of 4-H Project Animals

Animal's Name	Breed	Sex	Birthdate

Table 1. Heath Management Records: Veterinary/medical/health/ferrier fees

Yearly Costs (Actual + Estimated) of Supplies and Services for each Animal						
Animal	**Shots**	**Worming**	**Dental**	**Coggins**	**Hoof Care**	**Other**
Cost Totals	a.	b.	c.	d.	e.	f.
Total Yearly Health Cost = a + b + c + d + e + f = $						

Table 2: Feed Record for All 4-H Animals

Hay Record	**Number of Hay Bales**	**Avg. Hay cost/value**	**Cost per month**
example	8	$3.00	8 x $3 = $24
April			
May			
June			
Total cost for quarter year			a.
Number of Animals x (a.)Total Cost x 4 (quarters in a year) = Avg. yearly Hay cost (A.) $			
Pasture Record	**Number of Days**	**Avg. Cost per Day**	**Cost per month**
April		$0.30	
May		$0.30	
June		$0.30	
Total cost for quarter year			b.
Number of Animals x (b.)Total Cost x 4 (quarters in a year) = Avg. yearly Pasture cost (B.) $			

Grain/Concentrate	**Number of Pounds**	**Cost per Pound**	**Cost per month**
April			
May			
June			
Total cost for quarter year			c.
Number of Animals x (c.)Total Cost x 4 (quarters in a year) = Average yearly Grain cost (C.) $			
Supplements	**Number of Pounds**	**Cost per Pound**	**Cost per month**
April			
May			
June			
Total cost for quarter year			d.
Number of Animals x (d.)Total Cost x 4 (quarters in a year) = Avg. yearly Supp. cost (D.) $			
Total Average Yearly Feed Cost = A. + B. + C. + D. = $			