4-H DRAFT ANIMAL WORKSHEET
Grade 9

Name:_____ 4-H Club_____

1. Match the disease with the symptoms.

Rabies	Paralysis of muscles in face and head tilting, muscle atrophy
Equine Infection Anemia	Personality changes, though not necessarily aggressive
Influenza	Depression, loss of appetite, death within days
Potomac Horse Fever	Cough with clear nasal discharge, slight fever
Rhino	Loss of appetite, dullness, depression, nasal discharge.
EPM	Shortly after the fever breaks, severe diarrhea begins

2. Horse Health
Please answer the following questions.

a) Please define what a contagious disease is. _____

_____

b) How are contagious diseases spread? _____

_____

c) Once you notice that your horse is sick, what should you do? _____

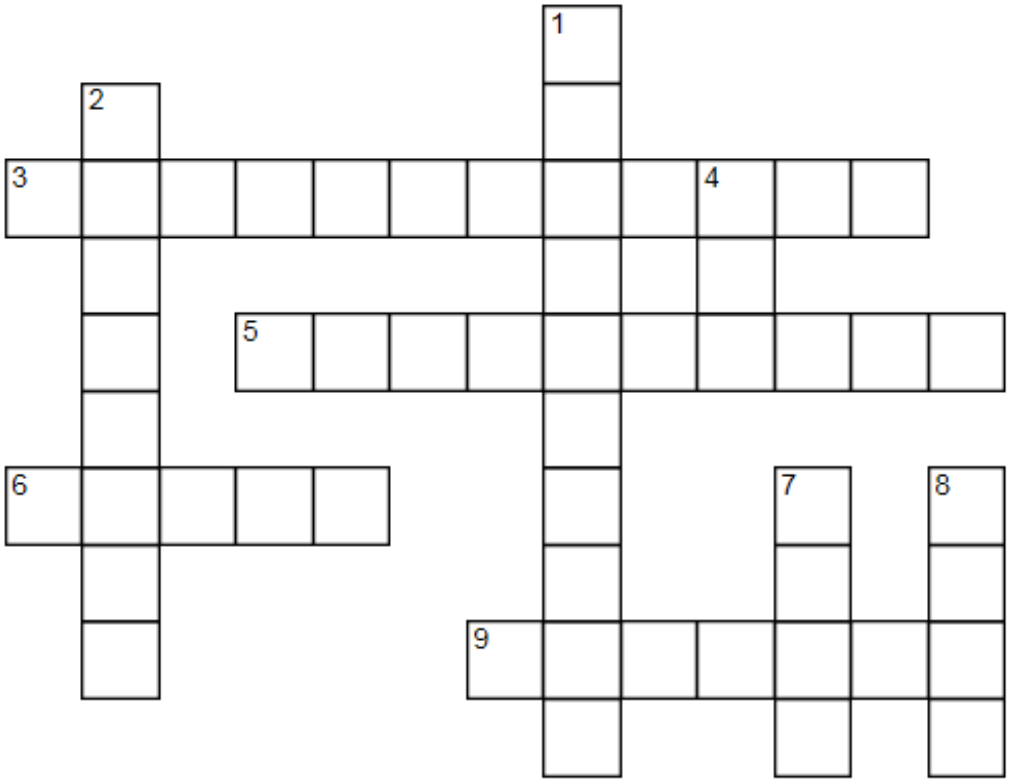
_____

d) When giving an injection what is the first thing you need to do to the site where the injection is going to be given? _____

_____

e) List the three locations where injections can be given on a horse. _____

Horse Nutrition Crossword



ACROSS
3 These feeds, by weight are relatively high in nutrients and low in fiber.
5 Horses are what kinds of animals?
6 Horses should be allowed access to clean_____, trace mineralized salt and grass forage at all times.
9 Always feed your horses on a _____ schedule to maintain good horse health.

DOWN
1 Good pastures are routinely _____ and clipped to prevent excessive growth.
2 This is the cheapest source of basic nutrients that can be given to a horse.
4 Most horses consume roughly ____ percent of their body weight in dry feed each day.
7 This much of a horse's diet should be forage?
8 Is high in energy and is cheaper than other sources of energy.

Answers to these questions can be found in the “Beginning Horse Management” Handbook 4-H 174

DEKALB COUNTY DRAFT ANIMAL RECORD

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

Financial Summary	
Item	**Cost**
Income	
Value of all 4-H animals (Table 1)	
Any other 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 2)	
Feed costs $ amount from summary on back page(Table 3)	
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 – Expenses: Actual or Projected Profit (loss)	$

Table 1. Inventory of 4-H Project Animals

Animal's Name	Breed	Sex	Birthdate	Value
Total Value of All 4-H Animals = $				

Table 2. 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 3: 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		$0.20	
May		$0.20	
June		$0.20	
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. = $			