



Youth and 4-H

Breeding Animal Project Worksheet

Name: _____

Project: _____ For year: _____

Instructions: This worksheet should help you keep records of your 4-H breeding animal project. Use a separate sheet for each kind of project—beef, swine, and/or sheep.

My project began with the following animals and/or I purchased these animals during the year:

Date	Description (include tag # or ear notch)	Birth date	Beginning weight	Cost or value
Total cost				\$ [1]

During the year the following animals died:

Date	ID	Estimated weight	Estimated value	Cause

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and justice for all . . .
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Record of Expenses

My feed record is (include feed grown on family farm):

Date purchased	Type of feed (grain, mix, hay, supplement, pasture, silage)	Quantity (pounds, days, etc.)	Total cost
Total feed cost			[2]

My other expenses (veterinarian, bedding, insurance, show supplies and fees, interest, etc.) are:

Date	Item or expense	Cost
Total cost		[3] \$

Record of Income

During the year I sold the following animals:

Date sold	Description (include tag # or earnotch)	Net sale amount of check
Total value of animals sold		\$ [4]

Listed below are the animal I still own at the end of the project year:

Date	Description (include tag # or earnotch)	Estimated total value
Total value of animals on hand		\$ [5]

Other income (premiums, wool, etc.) I received:

Date	Item	Income
Total other income		\$ [6]

Financial Summary

Total Expenses

Value of animals at beginning of my project (From [1] on pg 1) _____

Feed cost (From [2] on pg 2) _____

Other expenses (From [3] on pg 2) _____

Total expenses [7]

Total Income

Value of animals sold (From [4] on pg 3) _____

Value of animals on hand at end (From [5] on pg 3) _____

Other income (From [6] on pg 3) _____

Total income [8]

Total expenses [7] _____

Profit or Loss ([8] – [7])

Production Records

Total pounds weaned for the project:
(Total pounds weaned is the weight of all the animals you weaned this year. Add numbers in the total lbs. weaned column from each of your Breeding Animal Lifetime Record Sheets.)

[9]

Total number of females mated:
(Add all females mated even if no offspring were produced.)

[10]

How many pounds of offspring were produced per female mated?
(Divide [9] ÷ [10].)

How much did it cost to keep each breeding female in the project?
(Add [2] + [3], then divide by [10])