

Enterprise Name _____ Number _____

ANALYSIS OF GOAT BREEDING ENTERPRISE

Name _____ Date Started _____ Ended _____

School _____ Breed or cross _____

County _____ Percent butterfat (herd average) _____

Number of goats milking _____ a Number of goats bred _____ d

Total pounds of milk produced _____ b Number of kids weaned _____ e

Total lbs. of butterfat produced _____ c Total Receipts _____ x
* see note below

POUNDS OF MILK PRODUCED PER DOE
(b/a) _____ Total Expenses _____ y
* see note below

POUNDS OF BUTTERFAT PRODUCED PER DOE
(c/a) _____ Labor Income (x - y) _____ z
(This figure must match SAE page 16 E)

KIDS WEANED PER DOE PER YEAR
(e/d) _____ INCOME PER DOE (z / a) _____

* Obtain these figures from your SAE Record Book

Total Receipts = (page 7 A) + (page 16 A)

Total Expenses = (page 7 B) + (page 16 B)

Efficiency Goals & Achievement: Record on page 3 of SAE Record Book

Place a **red G** on each line scale at student goal set. Place a **red A** on each line at efficiency achieved from information above.

Fill in the proper scales based on the following information:

Breed	MILK PRODUCTION			BUTTERFAT PRODUCTION		
	Poor	Average	Superior	Poor	Average	Superior
Alpine	1600	2000	2400	60	75	90
LaMancha	1300	1700	2100	50	65	80
Nubian	1200	1600	2000	55	75	95
Oberhasli	1100	1500	1900	50	65	80
Record Grades	1650	2050	2450	55	70	85
Saanen	1700	2100	2500	60	75	90
Toggenberg	1500	1900	2300	50	65	80

A. **Poor** _____ **Average** _____ **Superior** _____
Average Milk Production per Doe

B. **Poor** _____ **Average** _____ **Superior** _____
Average Butterfat Production per Doe

C. **Poor** _____ **Average** _____ **Superior** _____
0 1 2 3 4
Kids Weaned per Doe per Year