Enterprise Name _____ Number _____

**ANALYSIS OF APPLE ENTERPRISE**

Name _____ Date Started _____ Ended _____

School _____ Variety _____

County _____ Rootstock _____

Total number of acres _____ a Age of trees _____ Bearing year _____
1st, 2nd, 3rd

Total number of trees _____ b

Total Receipts _____ x
Number of trees per acre (b/a) _____ c * see note below

Total yield (tons) _____ d Total Expenses _____ y
* see note below

Total yield per tree (d/b) _____

Labor Income (x - y) _____ z
TOTAL YIELD PER ACRE (d/a) _____ (This figure must match SAE page 16 E)
E

PERCENT OF FRUIT IN THE HIGHEST QUALITY GRADE _____ INCOME PER ACRE (z/a) _____

POUNDS OF FRUIT HARVESTED PER MAN-HOUR OF LABOR _____

*** Obtain these figures from your SAE Record Book**

**Total Receipts = (page 7 A) + (page 16 A)**
**Total Expenses = (page 7 B) + (page 16 B)**

**<u>Efficiency Goals & Achievement</u>: 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.

**Poor** _____ **Average** _____ **Superior**

A. _____
4 8 12 16 20
**Tons per Acre**

**Poor** _____ **Average** _____ **Superior**

B. _____
80 85 90 95 100
**Percent of Fruit in the Highest Quality Grade**

**Poor** _____ **Average** _____ **Superior**

B. _____
50 75 100 125 150
**Pounds of Fruit Harvested per Man-Hour of Labor**