Profit and Loss: Camp Sawyer Grove

**INCOME:**

From the “Foreman: Calculating Income” worksheet

Total Board Feet cut: _______________________________ 6,308,412 BF

The sawmill pays $3.50 for every 1000 BF of lumber.

Calculate the camp’s total income. (Show your work.)

\[ \frac{6,308,412 \text{ BF}}{1000} \approx 6308 \text{ (rounded to the nearest whole number)} \]

\[ 6308 \times 3.50 = \$22,078 \]

**TOTAL INCOME:** \(\$22,078\) (rounded to the nearest whole dollar)

**EXPENSES:**

Oat Expenses: From the “Barn Boss: Buying Oats” worksheet

Total Oat Expenses for the season: \(\$131.92\) (Minneapolis)

Food Expenses: From the “Cook: More Men in Camp” worksheet

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \(\$65.10\)

Total cost for the weeks with 70 men in camp: \(\$585.90\)

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \(\$74.39\) (rounded)

Total cost for the weeks with 80 men in camp: \(\$892.68\)

Total Food Expenses for the season: \(\$1478.58\)

Wage Expenses: From the “Foreman: Calculating Expenses” worksheet

Total Wages paid for the season: \(\$7367.50\)

**TOTAL EXPENSES:** \(\$8978\) (rounded to the nearest whole dollar)

**NET INCOME or LOSS:** \(\$13,100\) income