Profit and Loss: Camp Rustic Valley

**INCOME:**

From the “Foreman: Calculating Income” worksheet

Total Board Feet cut: ____________________________ **6,457,445 BF**

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

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

\[
6,457,445 \text{ BF} \div 1000 \approx 6457 \text{ (rounded to the nearest whole number)}
\]

\[
6457 \times 3.50 = \$22,599.50 \text{ rounds to } \$22,600
\]

**TOTAL INCOME:** \(\text{\$22,600}\) (rounded to the nearest whole dollar)

**EXPENSES:**

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

Total Oat Expenses for the season: **\$130.05 (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: \(\$74.39 \text{ (rounded)}\)

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: **\$6767.50**

**TOTAL EXPENSES:** **\$8376** (rounded to the nearest whole dollar)

**NET INCOME or LOSS:** \(\text{\$14,224 income}\)