

# Calculating Income: Camp North Woods

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,166,012
December	31	6	25	1,220,986
January	31	4	27	1,264,782
February	28	4	24	1,186,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Income: Camp Pine Hill

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,196,352
December	31	6	25	1,221,678
January	31	4	27	1,264,782
February	28	4	24	1,086,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Income: Camp Rocky Ridge

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,086,012
December	31	6	25	1,120,986
January	31	4	27	1,364,782
February	28	4	24	1,186,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Income: Camp Rustic Valley

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,154,325
December	31	6	25	1,246,986
January	31	4	27	1,264,782
February	28	4	24	1,286,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Income: Camp Sawyer Grove

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,166,012
December	31	6	25	1,220,986
January	31	4	27	1,264,782
February	28	4	24	1,186,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Income: Camp Timber Lodge

March 1, 1901

Here are the scaler's notes for the board feet of timber that we have cut in the first four months of camp. You need to determine if we are on track to reach our goal of 6 million board feet by March 31<sup>st</sup>. Remember to show your work so I can check it.

—Foreman



Month	Days in month	Sundays (days off)	Work days in month	Board Feet (BF) of timber
November	30	4	26	1,166,012
December	31	6	25	1,120,986
January	31	4	27	1,144,782
February	28	4	24	1,286,240
March	31	4	27	

How many board feet have we cut as of February 28<sup>th</sup>?

What is the average number of board feet of timber that we are cutting each day? Round your answer to the nearest whole number.

Are we on track to cut 6,000,000 BF by March 31<sup>st</sup>? (Show your work.)

How many board feet of timber is the camp projected to cut if our jacks also work on Sundays in March? Will the goal be met? By how much?

# Calculating Expenses: Camp North Woods

Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman



Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	5.5	
Scaler	1	\$45	5	
Clerk	1	\$35	5.5	
Filer	1	\$25	5	
Cook	1	\$50	5.5	
Cookees	3	\$25	5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	18	\$30	5	
Swampers	6	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	12	\$25	5	
Road Monkeys	1	\$15	5	
	3	\$15	3.5	
Barn Boss	1	\$20	5.5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5	

How much did the camp pay in wages this season?

# Calculating Expenses: Camp Pine Hill



Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman

Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	5.5	
Scaler	1	\$45	5.5	
Clerk	1	\$35	5.5	
Filer	1	\$25	5.5	
Cook	1	\$50	5.5	
Cookees	3	\$25	5.5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	18	\$30	5	
Swampers	6	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	12	\$25	5	
Road Monkeys	1	\$15	5.5	
	3	\$15	3.5	
Barn Boss	1	\$20	5.5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5.5	

How much did the camp pay in wages this season?



# Calculating Expenses: Camp Rocky Ridge



Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman

Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	5.5	
Scaler	1	\$45	5.5	
Clerk	1	\$35	5.5	
Filer	1	\$25	5.5	
Cook	1	\$50	5.5	
Cookees	3	\$25	5.5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	15	\$30	5	
Swampers	5	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	10	\$25	5	
Road Monkeys	1	\$15	5.5	
	3	\$15	3.5	
Barn Boss	1	\$20	5.5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5.5	

How much did the camp pay in wages this season?

# Calculating Expenses: Camp Rustic Valley



Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman

Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	5.5	
Scaler	1	\$45	5	
Clerk	1	\$35	5.5	
Filer	1	\$25	5	
Cook	1	\$50	5.5	
Cookees	3	\$25	5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	15	\$30	5	
Swampers	6	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	12	\$25	5	
Road Monkeys	1	\$15	5	
	3	\$15	3.5	
Barn Boss	1	\$20	5.5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5	

How much did the camp pay in wages this season?

# Calculating Expenses: Camp Sawyer Grove

Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman



Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	6	
Scaler	1	\$45	5.5	
Clerk	1	\$35	6	
Filer	1	\$25	5.5	
Cook	1	\$50	6	
Cookees	3	\$25	5.5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	18	\$30	5	
Swampers	6	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	12	\$25	5	
Road Monkeys	1	\$15	5	
	3	\$15	3.5	
Barn Boss	1	\$20	5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5.5	

How much did the camp pay in wages this season?

# Calculating Expenses: Camp Timber Lodge



Now that the season is over, let's figure out the wages we paid to the men for the whole season. Below I have information on how many men we had in camp, how much they each got paid per month, and the amount of time they were at camp this year. Make sure you pay attention to the number of people in each job.

—Foreman

Job	Number of men	Monthly wage	Months at camp	Calculations
Foreman	1	\$70	5.5	
Scaler	1	\$45	5.5	
Clerk	1	\$35	5.5	
Filer	1	\$25	5.5	
Cook	1	\$50	5.5	
Cookees	3	\$25	5.5	
Saw Crews: 6 crews (1 undercutter and 2 sawyers per crew)	18	\$30	5	
Swampers	6	\$25	5	
Skidding Crews: 6 crews (1 teamster and 1 chainer per crew)	12	\$25	5	
Road Monkeys	1	\$15	5.5	
	3	\$15	3.5	
Barn Boss	1	\$20	5.5	
Blacksmith	1	\$45	5.5	
Bull Cook	1	\$20	5.5	

How much did the camp pay in wages this season?



# Profit and Loss: Camp North Woods

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_



# Profit and Loss: Camp Pine Hill

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_



# Profit and Loss: Camp Rocky Ridge

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_



# Profit and Loss: Camp Rustic Valley

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_





# Profit and Loss: Camp Sawyer Grove

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_



# Profit and Loss: Camp Timber Lodge

## INCOME:

Total Board Feet cut: \_\_\_\_\_

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

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

**TOTAL INCOME:** \_\_\_\_\_  
(rounded to the nearest whole dollar)

## EXPENSES:

Oat Expenses:

Total Oat Expenses for the season: \_\_\_\_\_

Food Expenses:

There were 70 men in camp for nine weeks.

Cost per week with 70 men in camp: \_\_\_\_\_

Total cost for the weeks with 70 men in camp: \_\_\_\_\_

There were 80 men in camp for twelve weeks.

Cost per week with 80 men in camp: \_\_\_\_\_

Total cost for the weeks with 80 men in camp: \_\_\_\_\_

Total Food Expenses for the season: \_\_\_\_\_

Wage Expenses:

Total Wages paid for the season: \_\_\_\_\_

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

**NET INCOME or LOSS:** \_\_\_\_\_