## 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 $31^{\text {st }}$. Remember to show your work so I can check it.
-Foreman

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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 $31^{\text {st }}$. Remember to show your work so I can check it.
-Foreman

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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 $31^{\text {st }}$. Remember to show your work so I can check it.

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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 $31^{\text {st }}$. Remember to show your work so I can check it.

## -Foreman

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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 $31^{\text {st }}$. Remember to show your work so I can check it.

## -Foreman

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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 $31^{\text {st }}$. Remember to show your work so I can check it.
-Foreman

| Month | Days in month | Sundays (days off) | Work days <br> in month | Board Feet (BF) <br> 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 $28^{\text {th }}$ ?

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 31st? (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?

