

Task Title: Interpret a Line Graph

# OALCF Cover Sheet – Practitioner Copy

**Learner Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date Started: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date Completed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- | --- |
| **Goal Path:** | Employment | Apprenticeship |
| Secondary School | Post Secondary | Independence |

**Successful Completion:**  Yes No

**Task Description:** Interpret and compare information on a line graph about lumber production rates across Canada.

**Main Competency/Task Group/Level Indicator:**

* Find and Use Information/Interpret documents/A2.3

**Materials Required:**

* Pen/pencil and paper and/or digital device

# Learner Information

# In many jobs related to manufacturing, employees will read production graphs comparing production amounts over time. For example, lumber production is closely tied to home construction. When more homes are being built, there is higher demand for lumber.

Look at “Chart 1: Total Lumber Production (Millions of Cubic Metres) Sept 2023 to June 2024”

Source: Statistics Canada: Table 16-10-0017-01

# Work Sheet

**Task 1: How is lumber production measured in this chart?**

Answer:

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Task 2: During which month was lumber production the highest in Canada?**

Answer:

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**Task 3: Which two provinces measured in this chart produced the most lumber in September 2023?**

Answer:

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**Task 4: Which provinces have had at least five months where production has been below 1,000 million cubic metres?**

Answer:

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# Answers

**Task 1: How is lumber production measured in this chart?**

Answer: Millions of cubic metres

**Task 2: During which month was lumber production the highest in Canada?**

Answer: April 2024

**Task 3: Which two provinces measured in this chart produced the most lumber in September 2023?**

Answer: British Columbia and Quebec

**Task 4: Which provinces have had at least five months where production has been below 1,000 million cubic metres?**

Answer: Alberta (all months listed); Ontario (all months listed)

# Performance Descriptors

| Levels | Performance Descriptors | Needs Work | Completes task with support from practitioner | Completes task independently |
| --- | --- | --- | --- | --- |
| A2.3 | Manages unfamiliar elements to complete tasks |  |  |  |
|  | integrates several pieces of information from documents |  |  |  |
|  | uses layout to locate information |  |  |  |
|  | identifies the purpose and relevance of documents |  |  |  |
|  | makes inferences and draws conclusions from information displays |  |  |  |
|  | identifies sources, evaluates and integrates information |  |  |  |

This task: Was successfully completed Needs to be tried again

Learner Comments:

Instructor (print): Learner (print):

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