**OALCF Task Cover Sheet**

**Task Title:** Purchase Furniture on a Budget

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| **Learner Name:** | |
| **Date Started: Date Completed:**  **Successful Completion:** Yes\_\_\_ No\_\_\_ | |
| **Goal Path:** Employment\_\_\_ Apprenticeship\_\_\_ Secondary School\_\_\_ Post-Secondary\_\_\_ Independence **✓** | |
| **Task Description:**  In this activity, the learner has $2000.00 to purchase furniture for a family room. The family consists of two adults, two children, one dog, and one bird. | |
| **Competency:**  A: Find and Use Information  B: Communicate Ideas and Information  C: Understand and Use Numbers | **Task Group(s):**  A2: Interpret Documents  B2: Write Continuous Text  B3a: Complete Documents  C1: Manage Money |
| **Level Indicators:**  A2.1: Read brief texts to locate specific details  B2.1: Write brief texts to convey simple ideas and factual information  B3.1a: Make straightforward entries to complete very simple documents  C1.1: Compare costs and make simple calculations  C1.2: Make low-level inferences to calculate costs and expenses that may include rates such as taxes and discounts  C1.3: Find, integrate, and analyze numerical information to make multi-step calculations to compare cost options and prepare budgets | |
| **Performance Descriptors:** see chart on last page | |
| **Materials Required:**   * A copy of the task based activity * A copy of the flyer with the furniture items * Pencil and eraser | |

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**Learner Information and Task**

To purchase furniture for a home can take a lot of time, planning, and money. The family has $2000.00 to spend on furniture for a family room. The family has two adults, two children, one dog, and one bird.

Look at the flyer of furniture items and decide what to buy for the family room. The furniture items are divided into separate categories, for example: couch, chair, television, etc. You must choose at least one item from each category. Make sure to calculate the 13% Ontario sales tax. There is also a $75.00 delivery fee.

**Task 1:** Fill in the chart below with your choice of furniture items and calculate their cost. Choose at least one item from each category.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Category** | **Furniture Item** | **Cost of Item** | **13% Sales Tax** | **Total Cost of Item** |
| Couch |  |  |  |  |
|  |  |  |  |
| Chair |  |  |  |  |
|  |  |  |  |
| Coffee and end tables |  |  |  |  |
|  |  |  |  |
| Television |  |  |  |  |
| Television Stand |  |  |  |  |
| Bookshelf |  |  |  |  |
| Floor lamp |  |  |  |  |
|  |  |  |  |
| Table lamp |  |  |  |  |
|  |  |  |  |
| Artwork |  |  |  |  |
|  |  |  |  |
| Clock |  |  |  |  |
| Bird cage |  |  |  |  |
| Dog bed |  |  |  |  |
| Plants |  |  |  |  |
| **Delivery Fee** |  | **$75.00** | **$9.75** | **$84.75** |
| **Total Cost of Furniture with Tax and Delivery Fee (total budget of $2,000.00)** | | | |  |

**Task 2:** How much sales tax would you pay on the 3-piece couch set?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Task 3:** How much would three floor lamps cost with sales tax?

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**Task 4:** How much money do you have left from your $2000.00 budget?

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**Task 5:** Approximately how much money can you spend on furniture items, without sales tax and the delivery fee? Round your answer to the nearest $100.00

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| --- | --- |
| **Category** | **Furniture Item** |
| **Couch** | couch1 couch3 couch5 couch1a  $459.00 $425.00 3-piece set $399.00 $485.00 |
| **Chair** | furniture1c chair1  $42.00 $55.00 $97.00 $85.00 $76.00 $90.00 $88.00 |
| **Coffee and end tables** | coffeetable coffeetable5 coffeetable4 coffeetable2 coffeetables  $165.00 $87.00 set $129.00 $95.00 $189.00 3-piece set |
| **Television** | television TV TV2 TV3 TV4  $125.00 $257.00 $329.00 $350.00 $419.00 |
| **Television stand** | TVstand TVstand3 TVstand2  $58.00 $68.00 $88.00 $49.00 $67.00 |
| **Bookshelf** | bookshelf bookshelf2 bookshelf3  $27.00 $86.00 $45.00 |
| **Floor lamp** | floorlamps All floor lamps are $67.00 each |
| **Table lamp** | lamps6 lamps3 lamps4 All table lamps are $45.00 each |
| **Artwork** | artwork artwork2 artwork3 artwork4  $35.00 set $29.00 $24.00 $67.00 |
| **Clock** | clock1 clock clock3 clock2  $30.00 $46.00 $20.00 $85.00 |
| **Bird cage** | birdcage birdcage2 birdcage4 birdcage3  $65.00 $125.00 $79.00 $109.00 |
| **Dog bed** | dogbed5dogbed4dogbed3adogbed2dogbed  $115.00 $57.00 $27.00 $48.00 $139.00 |
| **Plants** | plant1 plant2 plant3 All plants are $12.00 each |

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**Answer Key:**

**Task 1:** There is no right or wrong answer to Task 1. The learner must choose at least one furniture item from each category, calculate the amount of sales tax to be paid and the total cost of that item. In addition, the learner needs to figure out the total cost of the furniture items and then add the $75.00 delivery fee (plus sales tax) for the final total cost. The learner has a $2,000.00 budget.

**Task 2:** $55.25 sales tax only

**Task 3:** $227.13

**Task 4:** between $0.00 and $798.00 \*

**Task 5:** $1,700.00 \*\*

\*This is a range showing the least to most amount of money you would have left from the $2,000.00 budget. Therefore, any amount between these two values is correct.

\*\*This number is rounded to the nearest $100.00

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| --- | --- | --- | --- | --- |
| Performance Descriptors | | **Needs Work** | **Completes task with support from practitioner** | **Completes task independently** |
| **A2.1** | * scans to locate specific details |  |  |  |
| * interprets brief text and common symbols |  |  |  |
| * locates specific details in simple documents, such as labels and signs |  |  |  |
| * identifies how lists are organized (e.g. sequential, chronological, alphabetical) |  |  |  |
| **B2.1** | * conveys simple ideas and factual information |  |  |  |
| **B3.1a** | * makes a direct match between what is requested and what is entered |  |  |  |
| * makes entries using familiar vocabulary |  |  |  |
| **C1.1** | * adds, subtracts, multiplies, and divides whole numbers and decimals |  |  |  |
| * identifies and performs required operation |  |  |  |
| * interprets and represents costs using monetary symbols and decimals |  |  |  |
| * rounds to nearest dollar |  |  |  |
| **C1.2** | * calculates using numbers expressed as whole numbers, fractions, decimals, percentages, and integers |  |  |  |
| * calculates percentages |  |  |  |
| * represents costs and rates using monetary symbols, decimals, and percentages |  |  |  |
| * makes simple estimates |  |  |  |
| **C1.3** | * uses strategies to check accuracy (e.g. estimating, using a calculator, repeating a calculation, using the reverse operation) |  |  |  |

**This task:** was successfully completed\_\_\_ needs to be tried again\_\_\_

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| Learner Comments |
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#### Instructor (print) Learner Signature