

Task Title: Dressing Children for Winter

# OALCF Cover Sheet – Practitioner Copy

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

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

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

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

**Successful Completion:**  Yes No

**Task Description:** The learner will determine winter clothing needs for a group of daycare children. They will also calculate the cost to replace extra winter clothing for the daycare’s clothing bin.

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

* Communicate Ideas and Information/Complete and create documents/B3.1a
* Understand and Use Numbers/Manage money/C1.1

**Materials Required:**

* Pen/pencil and paper and/or digital device
* Calculator or digital device with calculator function (optional)

# Learner Information

Early Childhood Educators (ECE) and other workers in childcare settings need to ensure young children are properly dressed for outdoor activities. In the winter, children cannot go outside without proper clothing.

Read the “Daycare Scenario”.

**Daycare Scenario**

Fatima works at a daycare. She and her co-workers have 18 children to care for today. The daycare keeps a clothing bin with extra boots, gloves, and hats for children who may have forgotten to bring these items. Parents are notified at the end of each day if they need to bring more winter clothing items for their child. The daycare also tracks how much extra clothing is in the clothing bin so they can purchase new boots, gloves, and hats when needed.

It is January and Fatima and her co-workers are taking the children to the park. Each child requires one pair of boots, two pairs of gloves in case one is lost, and two hats in case one is lost. Some only have one, or have none, and will need extras from the clothing bin.

# Work Sheet

**Task 1: Complete the chart and calculate the total number of each item Fatima will need to get from the clothing bin.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Boots child has today** | **Boots needed** | **Gloves child has today** | **Gloves needed** | **Hats child has today** | **Hats needed** |
| **Child 1** | One pair |  | Two pairs |  | One |  |
| **Child 2** | One pair |  | Two pairs |  | One |  |
| **Child 3** | One pair |  | One pair |  | One |  |
| **Child 4** | One pair |  | One pair |  | Two |  |
| **Child 5** | One pair |  | Two pairs |  | One |  |
| **Child 6** | One pair |  | None |  | One |  |
| **Child 7** | One pair |  | None |  | One |  |
| **Child 8** | One pair |  | Two pairs |  | Two |  |
| **Child 9** | One pair |  | Two pairs |  | Two |  |
| **Child 10** | One pair |  | One pair |  | Two |  |
| **Child 11** | One pair |  | One pair |  | Two |  |
| **Child 12** | One pair |  | One pair |  | Two |  |
| **Child 13** | One pair |  | None |  | None |  |
| **Child 14** | One pair |  | Two pairs |  | One |  |
| **Child 15** | One pair |  | Two pairs |  | One |  |
| **Child 16** | One pair |  | Two pairs |  | Two |  |
| **Child 17** | One pair |  | Two pairs |  | Two |  |
| **Child 18** | One pair |  | Two pairs |  | Two |  |
| **TOTAL** |  |  |  |  |  |  |

**Task 2: List which children’s parents should receive a note from Fatima at the end of the day and how many of each item they should bring tomorrow.**

Answer:

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

**Task 3: The daycare needs to replace all the gloves in the clothing bin that have holes in them. Calculate the cost to replace the gloves if there are 8 pairs with holes in them and the cost to replace each pair is $8.50. It is January 2025 and there is no tax on children’s clothing.**

Answer:

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

# Answers

**Task 1: Complete the chart and calculate the total number of each item Fatima will need to get from the clothing bin.**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Boots child has today** | **Boots needed** | **Gloves child has today** | **Gloves needed** | **Hats child has today** | **Hats needed** |
| **Child 1** | One pair |  | Two pairs |  | One | One needed |
| **Child 2** | One pair |  | Two pairs |  | One | One needed |
| **Child 3** | One pair |  | One pair | One pair needed | One | One needed |
| **Child 4** | One pair |  | One pair | One pair needed | Two |  |
| **Child 5** | One pair |  | Two pairs |  | One | One needed |
| **Child 6** | One pair |  | None | Two pairs needed | One | One needed |
| **Child 7** | One pair |  | None | Two pairs needed | One | One needed |
| **Child 8** | One pair |  | Two pairs |  | Two |  |
| **Child 9** | One pair |  | Two pairs |  | Two |  |
| **Child 10** | One pair |  | One pair | One pair needed | Two |  |
| **Child 11** | One pair |  | One pair | One pair needed | Two |  |
| **Child 12** | One pair |  | One pair | One pair needed | Two |  |
| **Child 13** | One pair |  | None | Two pairs needed | None | Two needed |
| **Child 14** | One pair |  | Two pairs |  | One | One needed |
| **Child 15** | One pair |  | Two pairs |  | One | One needed |
| **Child 16** | One pair |  | Two pairs |  | Two |  |
| **Child 17** | One pair |  | Two pairs |  | Two |  |
| **Child 18** | One pair |  | Two pairs |  | Two |  |
| **TOTAL** |  | **0 - Zero** |  | **11** |  | **10** |

**Task 2: List which children’s parents should receive a note from Fatima at the end of the day and how many of each item they should bring tomorrow.**

Answer:

Parents of Child 1: one hat needed

Parents of Child 2: one hat needed

Parents of Child 3: one pair of gloves and one hat needed

Parents of Child 4: one pair of gloves needed

Parents of Child 5: one hat needed

Parents of Child 6: two pairs of gloves and one hat needed

Parents of Child 7: two pairs of gloves and one hat needed

Parents of Child 10: one pair of gloves needed

Parents of Child 11: one pair of gloves needed

Parents of Child 12: one pair of gloves needed

Parents of Child 13: two pairs of gloves and two hats needed

Parents of Child 14: one hat needed

Parents of Child 15: one hat needed

**Task 3: The daycare needs to replace all the gloves in the clothing bin that have holes in them. Calculate the cost to replace the gloves if there are 8 pairs with holes in them and the cost to replace each pair is $8.50. It is January 2025 and there is no tax on children’s clothing.**

Answer: $8.50 x 8 = $68.00

# Performance Descriptors

| Levels | Performance Descriptors | Needs Work | Completes task with support from practitioner | Completes task independently |
| --- | --- | --- | --- | --- |
| B3.1a | makes a direct match between what is requested and what is entered |  |  |  |
| C1.1 | adds, subtracts, multiplies and divides whole numbers and decimals |  |  |  |
|  | recognizes values in number and word format |  |  |  |
|  | identifies and performs required operation |  |  |  |
|  | follows apparent steps to reach solutions |  |  |  |

This task: Was successfully completed Needs to be tried again

Learner Comments:

Instructor (print): Learner (print):

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