## Task Title: Shopping at PharmaPlus

| Learner Name: |  |
| :---: | :---: |
| Date Started: | Date Completed: |
| Successful Completion: Yes__ No |  |
| Goal Path: Employment__ Apprenticeship__ Secondary School__ Post Secondary__ Independence V |  |
| Task Description: <br> Determine the cost of various items including sales tax. This will help learners plan budgets for shopping trips. |  |
| Competency: <br> C: Understand and Use Numbers | Task Group(s): <br> C1: Manage money |
| Level Indicators: <br> C1.2: Make low-level inferences to calculate costs and expenses that may include rates such as taxes and discounts |  |
| Performance Descriptors: see chart on last page |  |
| Materials Required: <br> - Flyer <br> - Pencil/pen |  |



Mary needs to buy 3 containers of Pringles potato chips, 1 package of toilet paper and 9 bars of Ivory soap.

She has a special HALF PRICE coupon for Black Magic Boxed Chocolates. The regular price is $\$ 5.99$. She loves chocolate. She decides to by 5 boxes at half price.

She will also have to pay $13 \%$ tax on the total.

How much money will Mary need to pay for her purchases?

## ANSWER KEY

| 3 containers of Pringles | $3 \times \$ 1.49$ |  | $\$ 4.47$ |
| :--- | :--- | :--- | :---: |
| 1 package toilet paper |  |  |  |
| 3 packs lvory soap (with | $3 \times .69$ |  |  |
| 3 bars each) |  |  |  |
| 5 boxes chocolate | $\$ 3$ (half price) $\times 5$ | $\$ 1.89$ |  |
|  |  | Subtotal | $\$ 2.07$ |
| Sales tax $(13 \%)$ |  | $\$ 15.00$ |  |

$\$ 26.48$

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|  | Performance Descriptors |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| C1.2 | - calculates using numbers expressed as whole numbers, fractions, decimals, percentages and integers |  |  |  |
|  | - calculates percentages |  |  |  |
|  | - chooses and performs required operation(s); may make inferences to identify required operation(s) |  |  |  |
|  | - selects appropriate steps to reach solutions |  |  |  |
|  | - represents costs and rates using monetary symbols, decimals and percentages |  |  |  |
|  | - interprets, represents and converts amounts using whole numbers, decimals, percentages, ratios and simple, common fractions (e.g. $1 / 2,1 / 4$ ) |  |  |  |
|  | - uses strategies to check accuracy (e.g. estimating, using a calculator, repeating a calculation, using the reverse operation) |  |  |  |

This task: was successfully completed $\qquad$ needs to be tried again $\qquad$

## Learner Comments

