

## **Task-based Activity Cover Sheet**

**Task Title:** Compare Store Prices

| Lea      | rner Name:  |  |
|----------|---|--|
|          |   |  |
| Date     | e Started:  | Data Completed:  |
| Date     | e started:  | Date Completed:  |
|          |   |  |
| Suc      | cessful Completion: Yes No  | <u>,                                     </u>  |
| Goa      | l Path: Employment Apprenticeship   | Secondary School Post Secondary Independence ✓   |
| Tasl     | C Description:  |  |
| The      | learner will compare the total cost of two i  | tems at two grocery stores.  |
| Con      | npetency:   | Task Group(s):   |
| C: l     | Jnderstand and Use Numbers  | C1: Manage Money   |
| A: F     | ind and Use Information   | A2: Interpret Documents  |
| Leve     | el Indicators:  |  |
| C1.1     | : Compare costs and make simple calculat  | ions   |
| A2.2     | L: Interpret very simple documents to location  | e specific details   |
|          |   |  |
| Perf     | formance Descriptors: see chart after the a   | nswer key or <u>click here</u>   |
|          | s to Skill Building Activities: see at the end  | ·  |
| Link     | <u> </u>  | ·  |
| Link     | es to Skill Building Activities: see at the end   | ·  |
| Link     | es to Skill Building Activities: see at the end   | d of the document or <u>click here</u>   |
| Link     | es to Skill Building Activities: see at the endererials Required:  Learner Information and Task Sheet and   | d of the document or <u>click here</u>   |
| Link     | es to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:   | d of the document or <u>click here</u>   |
| Link Mat | es to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:   | d of the document or <u>click here</u> d two in-store sales flyers (preferably printed in colour)  |
| Link Mat | es to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:   | d of the document or <u>click here</u> d two in-store sales flyers (preferably printed in colour)  |
| Link Mat | se to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:  L:  Adds, subtracts, multiplies and divides who  | d of the document or click here that two in-store sales flyers (preferably printed in colour)  le numbers and decimals   |
| Link Mat | es to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:  L:  Adds, subtracts, multiplies and divides who Addition & Subtraction   | d of the document or click here that two in-store sales flyers (preferably printed in colour)  le numbers and decimals   |
| Link Mat | serials Required: Learner Information and Task Sheet and Pencil  ARGO: L: Adds, subtracts, multiplies and divides who Addition & Subtraction o Writes and solves simple addition and  | d of the document or <u>click here</u> d two in-store sales flyers (preferably printed in colour)  le numbers and decimals  subtraction sentences (e.g., 5 + 6 = 11)   |
| Link Mat | es to Skill Building Activities: see at the end serials Required:  Learner Information and Task Sheet and Pencil  ARGO:  L:  Adds, subtracts, multiplies and divides who Addition & Subtraction  o Writes and solves simple addition and o Adds whole numbers by carrying                           | d of the document or click here  It two in-store sales flyers (preferably printed in colour)  It is numbers and decimals  It is subtraction sentences (e.g., 5 + 6 = 11)   |
| Link Mat | erials Required: Learner Information and Task Sheet and Pencil  ARGO: L: Adds, subtracts, multiplies and divides who Addition & Subtraction  o Writes and solves simple addition and o Adds whole numbers by carrying o Subtracts whole numbers by borrowing  | d of the document or click here  It two in-store sales flyers (preferably printed in colour)  Ile numbers and decimals  I subtraction sentences (e.g., 5 + 6 = 11)  Ing  Ing  Inumbers with and without regrouping   |
| ESK.     | serials Required: Learner Information and Task Sheet and Pencil  ARGO: L: Adds, subtracts, multiplies and divides who Addition & Subtraction o Writes and solves simple addition and o Adds whole numbers by carrying o Subtracts whole numbers by borrowing o Adds and subtracts multi-digit whole | d of the document or click here  d two in-store sales flyers (preferably printed in colour)  le numbers and decimals  subtraction sentences (e.g., 5 + 6 = 11)  ng numbers with and without regrouping ep operations |



|    | and 75 cents plus 10 cents is 5 dollars and 85 cents, which is \$5.85)   |
|----|--|
|    | Follows apparent steps to reach solutions  |
|    | Uses strategies to check accuracy (e.g. estimating, using a calculator, repeating a calculation, using the                   |
|    | reverse operation)   |
| Α2 | <b>2.1</b> :   |
|    | Reading Strategies – Decoding and Comprehension Enhancement  |
|    | <ul> <li>Uses phonics and knowledge of word parts to decode words</li> </ul>   |
|    | <ul> <li>Uses context cues and personal experience to draw meaning from signs, labels, lists<br/>and simple forms</li> </ul> |
|    | <ul> <li>Uses knowledge of basic abbreviations to gather meaning from text</li> </ul>  |
|    | □ Uses background knowledge on common uses and purposes of signs, lists, labels and  |
|    | □ forms to gather meaning  |
|    | <ul> <li>Uses pictures and illustrations to determine meaning of unfamiliar words and gather</li> </ul>                      |
|    | □ information  |
|    | Forms and Conventions – Find Information/Research/Understand Types of Texts  |
|    | □ Scans to locate a single piece of information or specific details  |
|    | Comprehension – Read to Understand/Retell  |
|    | □ Reads signs, symbols and common sight words from everyday life   |
|    | □ Locates specific details in simple documents, such as labels and signs   |
|    | Interpretation – Read and Apply Understanding  |
|    | <ul> <li>Begins to identify sources and to evaluate and integrate information</li> </ul>                                     |
|    | Attitudes:   |
|    | Practitioner,  |
|    | We encourage you to talk with the learner about attitudes required to complete this task set. The                            |
|    | context of the task has to be considered when identifying attitudes. With your learner, please check one                     |
|    | of the following:  |
|    | ☐ Attitude is not important ☐ Attitude is somewhat important ☐ Attitude is very important                                    |



**Task Title:** Compare Store Prices

Shoppers often compare the cost of grocery items at different stores, to decide where they can get the best deals. Look at the grocery store flyers for "Bargain Barnie's" and "Fab Foods".

#### **Learner Information and Tasks:**

**Task 1:** Calculate how much money a shopper would pay for a bag of oranges and a loaf of whole wheat bread at Bargain Barnie's.

**Task 2:** Calculate how much money a shopper would pay for a bag of oranges and a loaf of whole wheat bread at Fab Foods.

- **Task 3:** At which store could a shopper buy the oranges and bread at the lowest cost?
- **Task 4:** Calculate the price difference between a carton of eggs at each store.



# **BARGAIN BARNIE'S**

Sale Prices—September 18-25



Oranges - \$5.99 /5 lb. bag



Dish soap - \$2.79 /bottle



Whole wheat bread - \$2.39 /loaf



Toilet paper - \$5.79 /24 rolls



Carrots - \$2.79 /5 lb. bag



Eggs - \$2.39 /dozen



# FAB FOODS

# **Sale Prices—September 18-27**



Whole wheat bread - \$2.85 / loaf



Grapes - 89¢ /lb.



Chicken breasts - \$4.88 /Ib



Oranges - \$6.49 /5 lb. bag



Apples - \$4.99 /5 lb. bag



Eggs - \$2.85 /dozen

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## **Answer Key**

**Task 1:** Calculate how much money a shopper would pay for a bag of oranges and a loaf of whole wheat bread at Bargain Barnie's.

\$5.99 + \$2.39 = **\$8.38** 

**Task 2:** Calculate how much money a shopper would pay for a bag of oranges and a loaf of whole wheat bread at Fab Foods.

\$6.49 + \$2.85 = **\$9.34** 

**Task 3:** At which store could a shopper buy the oranges and bread at the lowest cost?

Bargain Barnie's

**Task 4:** Calculate the price difference between a carton of eggs at each store.

\$2.85 - \$2.39 = **\$0.46** 



**Task Title:** Compare Store Prices

| Performance Descriptors |   | Needs Work   | Completes task<br>with support<br>from practitioner | Completes task<br>independently |
|-------------------------|---|--------------|---|---------------------------------|
| C1.1                    | <ul> <li>adds, subtracts, multiplies and divides whole numbers and decimals</li> </ul>  |              |   |                                 |
|                         | recognizes values in number and word format   |              |   |                                 |
|                         | understands numerical order   |              |   |                                 |
|                         | identifies and performs required operation  |              |   |                                 |
|                         | follows apparent steps to reach solutions   |              |   |                                 |
|                         | <ul> <li>interprets and represents costs using monetary symbols and decimals</li> </ul>   | d            |   |                                 |
|                         | <ul> <li>uses strategies to check accuracy (e.g. estimating, using a<br/>calculator, repeating a calculation, using the reverse<br/>operation)</li> </ul> |              |   |                                 |
| A2.1                    | scans to locate specific details  |              |   |                                 |
|                         | interprets brief text and common symbols  |              |   |                                 |
|                         | <ul> <li>locates specific details in simple documents, such as labels<br/>and signs</li> </ul>  |              |   |                                 |
|                         | <ul> <li>requires support to identify sources and to evaluate and integrate information</li> </ul>  |              |   |                                 |
|                         | nis task: was successfully completed needs to be comments   | e tried agai | n   |                                 |

Instructor (print)

Learner Signature



### **Skill Building Activities**

#### **List of Online Resources:**

- Adding & Subtracting <a href="https://www.khanacademy.org/math/early-math/cc-early-math-add-sub-topic">https://www.khanacademy.org/math/early-math/cc-early-math-add-sub-topic</a>
- Counting Money (US Coins) <a href="https://www.khanacademy.org/math/early-math/cc-early-math-measure-data-topic/cc-early-math-time-money-topic/e/counting-money--us-">https://www.khanacademy.org/math/early-math/cc-early-math-measure-data-topic/cc-early-math-time-money-topic/e/counting-money--us-</a>
- Counting Money (Canadian) <a href="http://ca.ixl.com/math/grade-3/count-coins-and-bills-up-to-5-dollar-bill">http://ca.ixl.com/math/grade-3/count-coins-and-bills-up-to-5-dollar-bill</a>
- Making Change (Choose Canadian) http://www.mathsisfun.com/money/money-master.html

### **LearningHUB Courses Available:**

- Math, Independent Study, Short Courses Managing Your Money (Moodle course)
- Math, Independent Study 101 Addition, Subtraction Assignments 1 & 2 (assigned by practitioner after assessment)

\*To access LearningHUB courses, learners must register for the LearningHUB e-Channel program by completing the registration form on their website and completing the course selection (page 2 of the registration form): https://www.learninghub.ca/get\_registered.aspx

#### \*To access LearningHUB Course Catalogue:

http://www.learninghub.ca/Files/PDF-files/HUBcoursecatalogue,%20December%2023,%202014%20revision.pdf