

***This must be the best price ... or is it?***

- *In this activity, you will need to use flyers to choose a number of items and determine their unit price.*
- *A unit price can be measured by volume, mass or per item.*

1. What is a unit price?

\_\_\_\_\_

2. If you were given a number of similar items, how do you know which purchase is the best buy?

\_\_\_\_\_

\_\_\_\_\_

3. Name a few products which are measured by volume.

\_\_\_\_\_

4. Name a few products which are measured by mass.

\_\_\_\_\_

5. Name a few products which are measured by the number of items.

\_\_\_\_\_

Complete the following statements:

- a) \$25 for 1 shovel OR \$\_\_\_\_\_ for 3 shovels
- b) 10¢ per photocopy OR 80¢ for \_\_\_\_\_ photocopies
- c) \$5 for 2 quarts of cherries OR \$\_\_\_\_\_ for 10 quarts of cherries
- d) 67¢ for 1 L of gas OR \$\_\_\_\_\_ for 55 L of gas
- e) \$1.25 for 1 board foot of pine OR \$106 for \_\_\_\_\_ board feet of pine.

Name: \_\_\_\_\_

Date: \_\_\_\_\_

- *Estimate the unit price for each product*
- *Determine the actual unit price of each product.*
- *Be sure to include the proper units.*
- *Find 3 different products from the flyers and add them to the end of the list.*

Product/Item/Service	Estimated unit price	Calculated unit price
A 40 hour job for \$540		
585 words in 9 minutes		
10 lbs of steak for \$49.90		
4 loaves of bread for \$5.16		
500 business cards for \$25		
\$6.54 for 3 kg of apples		
\$8.25 for 3.4 L of detergent		
\$1.29 for 798 mL of sauce		
\$4.29 for 525 g of Cheerios		