

* write the cost down in the stores, do math at home. Use separate paper if needed.

Name: _____

Date: _____

Period: _____

Grocery Store Extra Credit Assignment Basic Math 7

You can go to any grocery store or even do this online via grocery pick up (Wal Mart, Ralph's, Vons, InstaCart, etc.). It is more beneficial to do this in a real grocery store so students get the experience 😊

You need to find these TEN items and figure out which one is the better buy, remember the notes in class!

1. Turkey Lunch Meat
2. Ketchup
3. Olive Oil
4. Orange Juice
5. Whole Milk
6. Cookies (Oreos, Teddy Grahams, Circus Animal Cookies)
7. Crackers (Ritz, Cheez-Its, Club, Satlines)
8. Sports Drink (Gatorade, Powerade)
9. Chips (Lays, Doritos)
10. Chocolate Chip Ice Cream

REQUIREMENTS FOR ALL 10 ITEMS:

- A. Find two different sizes of each item (Make sure to write the BRAND NAME)
- B. List the total price of both sizes
- C. List the total units of each size (12 oz, 20 oz, etc)
- D. Determine the unit rate by using division of each size
- E. CIRCLE the item that is the **BETTER BUY!**

Example:

	Small Item		Large Item	
Item	Cost	Size in Units	Cost	Size in Units
Jif Peanut Butter	\$2.59	18 oz	\$4.79	40 oz

Unit Rate Work: (MUST BE SHOWN FOR EACH ITEM) round to the nearest hundredth place

Price	<u>\$2.59</u>	<u>\$4.79</u>
Size:	18 oz	40 oz
Unit Price:	\$.14 per oz	\$.12 per oz

***BETTER BUY!**

① Cookies

Item	Cost	Size In Units	Cost	Size in Units

⑦ Crackers

Item	Cost	Size In Units	Cost	Size in Units

⑧ Sports Drink

Item	Cost	Size In Units	Cost	Size in Units

⑨ Chips

Item	Cost	Size In Units	Cost	Size in Units

⑩ Ice Cream

Item	Cost	Size In Units	Cost	Size in Units

① Turkey Lunch meat

Item	Cost	Size In Units	Cost	Size in Units

② Ketchup

Item	Cost	Size In Units	Cost	Size in Units

③ Olive oil

Item	Cost	Size In Units	Cost	Size in Units

④ Orange juice

Item	Cost	Size In Units	Cost	Size in Units

⑤ whole milk

Item	Cost	Size In Units	Cost	Size in Units