

Your name \_\_\_\_\_

Assignment # 8 Points 15

Business Math Off-site Instruction Packet Cover Page (Periods 5, 7,8)

Students, You can contact me with questions or just to say hi.

Email: [LEWISJU@mwood.cc](mailto:LEWISJU@mwood.cc) (Put your name in the subject line so I know who you are!!). I will be checking mail multiple times each day.

Topic of this assignment: Unit Rate / Best Buy

What you need to know: Unit Price = Tot Price ÷ Size

\_\_\_\_\_  
\_\_\_\_\_








What you need to do: Complete the worksheets.

\_\_\_\_\_

Name \_\_\_\_\_

# Unit Rate

**Directions:** Please find the unit price for each item listed below. Then, determine which product would be the best buy by putting a check by in the "Better Buy" column.

ITEM	SIZE	TOTAL PRICE	UNIT PRICE	BETTER BUY
Soda 	8 oz.	.99	.124	
	12 oz.	1.39	.116	✓
Lotion 	3 oz.	2.59		
	8 oz.	4.69		
Cleaner 	32 oz.	5.65		
	28 oz.	3.82		
Ketchup 	24 oz.	4.79		
	14 oz.	2.59		
Jelly 	18 oz.	2.79		
	12 oz.	1.99		
Milk 	1 gal.	3.99		
	1 qt.	.99		
Potato Chips 	3.5 oz.	.99		
	12 oz.	1.99		









To compute unit rate, divide the total price by the unit of measure. The unit of measure *MUST* be the same.

$$1 \text{ gal.} = 128 \text{ oz.}$$

$$1 \text{ qt.} = 32 \text{ oz.}$$

Name \_\_\_\_\_

# Unit Rate

ITEM	SIZE	TOTAL PRICE	UNIT PRICE	BETTER BUY
Batteries 	4 pk.	2.97		
	10 pk.	12.39		
Mustard 	13 oz.	1.49		
	30 oz.	2.99		
Soup 	10 oz.	1.27		
	16 oz.	2.59		
Orange Juice 	96 oz.	3.29		
	64 oz.	2.99		
Kleenex 	3 bx.	2.69		
	1 bx.	.99		
Dishwashing Liquid 	75 oz.	7.79		
	14 oz.	.99		
Bleach 	64 oz.	1.59		
	121 oz.	3.98		
Cereal 	14 oz.	2.89		
	40.7 oz.	4.62		

To compute unit rate, divide the total price by the unit of measure. The unit of measure *MUST* be the same.

1 gal. = 128 oz.

1 qt. = 32 oz.