

Name _____



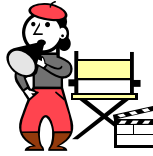
COMPARING UNIT RATES #1



Directions: Compare each of the items on sale below. Calculate the unit rate for each set of items. Then use the unit rate to determine which item gives you the best value. Circle the item/unit rate with the best value.

1.

Movie Tickets	Total Cost	# of Tickets	Unit Rate (\$\$/Ticket)
Theater A	\$15	3 Tix	\$5 per ticket
Theater B	\$20	5 Tix	
Theater C	\$32	4 tix	



2.

Popcorn	Total Cost	Ounces	Unit Rate (\$\$/Ounce)
Small	\$3.60	12 oz.	
Medium	\$5.00	20 oz.	
Large	\$6.40	32 oz.	

3.

T-Shirts	Total Cost	# of shirts	Unit Rate (\$\$/shirt)
Store A	\$48	3	
Store B	\$96	16	
Store C	\$56	14 shirts	



4.

Pop	Total Cost	Ounces	Unit Rate (\$\$/Ounce)
Can	\$0.60	12 oz.	
Bottle	\$1.80	20 oz.	
Cup	\$1.60	16 oz.	

5.

Laundry	Total Cost	# of Loads	Unit Rate (\$\$/Load)
Laundromat A	\$12	6 loads	
Laundromat B	\$9	3 loads	
Laundromat C	\$15	5 loads	



6.

Detergent	Total Cost	# of Loads	Unit Rate (\$\$/Load)
Tide	\$12.16	64	
Gain	\$21	100	
Purex	\$12.24	72	

7.

Hamburgers	Total Cost	# of Burgers	Unit Rate (\$\$/Burger)
McDonald's	\$14.19	11	
Wendy's	\$5.98	2	
Burger King	\$6.30	6	



8.

Hamburgers	Total Cost	Ounces	Unit Rate (\$\$/Ounce)
McDonald's	\$1.29	4.3 oz.	
Wendy's	\$2.99	6.5 oz.	
Burger King	\$1.05	4.2 oz.	

9. Use the blank table to answer the following question:

Store A sells 3 candy bars for \$3.45.
 Store B charges \$5.45 for 5 candy bars.
 Store C sells 7 candy bars for \$7.56.
 Which store offers the best value?
