	Using Unit Prices Name	:
Solv	e each problem.	Answers
1)	The book fair had a sale where 3 books were \$18.93. If you wanted to buy 4 books, how much money would you need?	1
2)	On <u>Monday</u> the price for bottled water was 2 bottles for \$3.62. On <u>Saturday</u> the price was 3 bottles for \$5.01. Which day had the higher unit price?	2.       3.
3)	At the <u>toy store</u> you could get 6 board games for \$103.86. <u>Online</u> the price for 3 board games is \$52.05. Which place has the highest price for a board game?	4.       5.
4)	At the store <u>Brand A</u> potato chips were \$63.50 for 5 bags. <u>Brand B</u> potato chips were \$88.62 for 7 bags. Which brand has the cheaper price?	6 7
5)	A store had 3 packs of paper for \$4.14. How much would it cost if you were to buy 2 packs?	8.
6)	At a candy store you could get 6 giant lollipops for \$7.62. How much would it cost to buy 2 lollipops?	10
7)	A fast food restaurant had 2 boxes of chicken <u>nuggets</u> for \$5.68. A competing restaurant had 5 boxes of chicken <u>fingers</u> for \$13.70. Which food has a higher unit price?	
8)	At the store beef jerky was \$79.56 for 6 pounds. If you bought 4 pounds, how much would it cost?	
<b>9</b> )	A store had 5 <u>blue</u> chairs for \$6.45 or 7 <u>red</u> chairs for \$9.31. Which color chair has a lower unit price?	
10)	At a comic book convention vendor 1 was selling a set of 6 comics for \$7.50. Vendor 2 was selling a set of 7 comics for \$9.52. Which vendor has the higher unit price?	

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Math

	Using Unit Prices Name:	Answer Key
Solv	e each problem.	Answers
1)	The book fair had a sale where 3 books were \$18.93. If you wanted to buy 4 books, how much money would you need? 1 book = \$6.31	<sup>1.</sup> <b>\$25.24</b>
		2. Monday
2)	On <u>Monday</u> the price for bottled water was 2 bottles for \$3.62. On <u>Saturday</u> the price was 3 bottles for \$5.01. Which day had the higher unit price? Monday = $1.81$ , Saturday = $1.67$	3. online
		4. Brand B
3)	At the <u>toy store</u> you could get 6 board games for \$103.86. <u>Online</u> the price for 3 board games is \$52.05. Which place has the highest price for a board game? toy store = $$17.31$ , online = $$17.35$	5. <b>\$2.76</b>
		6 <b>\$2.54</b>
4)	At the store <u>Brand A</u> potato chips were \$63.50 for 5 bags. <u>Brand B</u> potato chips were \$88.62 for 7 bags. Which brand has the cheaper price? Brand A = \$12.70 Brand B = \$12.66	7. nuggets
	brand $A = \phi 12.70$ , brand $B = \phi 12.00$	\$53.04
5)	A store had 3 packs of paper for \$4.14. How much would it cost if you were to buy 2 packs? 1 pack = $$1.38$	<ul> <li>8</li></ul>
	1 puer – \$1.50	vendor 2
6)	At a candy store you could get 6 giant lollipops for \$7.62. How much would it cost to buy 2 lollipops? 1 lollipop = \$1.27	
7)	A fast food restaurant had 2 boxes of chicken <u>nuggets</u> for \$5.68. A competing restaurant had 5 boxes of chicken <u>fingers</u> for \$13.70. Which food has a higher unit price? nuggets = \$2.84, fingers = \$2.74	
8)	At the store beef jerky was \$79.56 for 6 pounds. If you bought 4 pounds, how much would it cost? 1 pound = \$13.26	
<b>9</b> )	A store had 5 <u>blue</u> chairs for \$6.45 or 7 <u>red</u> chairs for \$9.31. Which color chair has a lower unit price? blue = $$1.29$ , red = $$1.33$	
10)	At a comic book convention <u>vendor 1</u> was selling a set of 6 comics for \$7.50. <u>Vendor 2</u> was selling a set of 7 comics for \$9.52. Which vendor has the higher unit price? vendor $1 = $1.25$ , vendor $2 = $1.36$	

Math