

Solve each problem.

- 1) At the <u>market</u> you can buy 6 bags of apples for \$35.10. At the <u>orchard</u> you can get 3 bags of apples for \$17.13. Which is the better deal?
- 2) At the store beef jerky was \$34.47 for 3 pounds. If you bought 6 pounds, how much would it cost?
- 3) At a restaurant 6 <u>hotdogs</u> cost \$185.28 and 2 <u>hamburgers</u> cost \$61.96. Which food has the lower unit price?
- **4)** At the store <u>Brand A</u> potato chips were \$69.80 for 5 bags. <u>Brand B</u> potato chips were \$41.91 for 3 bags. Which brand has the cheaper price?
- 5) At a candy store you could get 3 giant lollipops for \$3.57. How much would it cost to buy 4 lollipops?
- **6)** A <u>book store</u> was selling 5 books for \$26.80. <u>Online</u> the you could buy 4 books for \$21.84. Which place has a lower unit price?
- 7) A store had 4 packs of paper for \$1.56. How much would it cost if you were to buy 2 packs?
- **8)** At the baseball stadium the price for popcorn is \$4.05 for 3 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?
- 9) At the <u>toy store</u> you could get 5 board games for \$67.30. <u>Online</u> the price for 4 board games is \$54.36. Which place has the highest price for a board game?
- **10**) The book fair had a sale where 5 books were \$24.45. If you wanted to buy 3 books, how much money would you need?

Answers

- l. _____
- _____
- 3. _____
- 4. _____
- 5. _____
- 6. ____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

Solve each problem.

1) At the <u>market</u> you can buy 6 bags of apples for \$35.10. At the <u>orchard</u> you can get 3 bags of apples for \$17.13. Which is the better deal?

market = \$5.85, orchard = \\$5.71

2) At the store beef jerky was \$34.47 for 3 pounds. If you bought 6 pounds, how much would it cost?

1 pound = \$11.49

3) At a restaurant 6 hotdogs cost \$185.28 and 2 hamburgers cost \$61.96. Which food has the lower unit price?

hotdog = \$30.88, hamburger = \$30.98

4) At the store <u>Brand A</u> potato chips were \$69.80 for 5 bags. <u>Brand B</u> potato chips were \$41.91 for 3 bags. Which brand has the cheaper price?

Brand A = \$13.96, Brand B = \$13.97

5) At a candy store you could get 3 giant lollipops for \$3.57. How much would it cost to buy 4 lollipops?

1 lollipop = \$1.19

6) A <u>book store</u> was selling 5 books for \$26.80. <u>Online</u> the you could buy 4 books for \$21.84. Which place has a lower unit price?

book store = \$5.36, online = \$5.46

7) A store had 4 packs of paper for \$1.56. How much would it cost if you were to buy 2 packs?

1 pack = \$0.39

8) At the baseball stadium the price for popcorn is \$4.05 for 3 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?

1 bag = \$1.35

- 9) At the <u>toy store</u> you could get 5 board games for \$67.30. <u>Online</u> the price for 4 board games is \$54.36. Which place has the highest price for a board game? toy store = \$13.46, online = \$13.59
- **10)** The book fair had a sale where 5 books were \$24.45. If you wanted to buy 3 books, how much money would you need?

1 book = \$4.89

orchard

\$68.94

3. **hotdog**

4. Brand A

5. **\$4.76**

6. **book store**

\$0.78

8. \$2.70

9. **online**

10. **\$14.67**