

**Solve each problem.****Answers**

- 1) At the *toy store* you could get 2 board games for \$8.36. *Online* the price for 3 board games is \$12.84. Which place has the highest price for a board game?
- 2) The book fair had a sale where 6 books were \$20.46. If you wanted to buy 7 books, how much money would you need?
- 3) A shoe store was having a back to school sale where you could buy 6 pairs of shoes for \$52.62. If a large family decided to buy 3 pairs of shoes, how much would it cost them?
- 4) At the *market* you can buy 5 bags of apples for \$23.60. At the *orchard* you can get 7 bags of apples for \$32.76. Which is the better deal?
- 5) A *book store* was selling 5 books for \$26.35. *Online* the you could buy 2 books for \$10.58. Which place has a lower unit price?
- 6) A store had 4 *blue* chairs for \$73.48 or 5 *red* chairs for \$91.40. Which color chair has a lower unit price?
- 7) A video game store was getting rid of old games, selling them 3 for \$56.28. If they sold 7 games, how much money would they have made?
- 8) At the store beef jerky was \$44.25 for 3 pounds. If you bought 4 pounds, how much would it cost?
- 9) A fast food restaurant had 7 boxes of chicken *nuggets* for \$25.90. A competing restaurant had 3 boxes of chicken *fingers* for \$11.07. Which food has a higher unit price?
- 10) At the baseball stadium the price for popcorn is \$5.88 for 3 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

**Solve each problem.**

- 1) At the *toy store* you could get 2 board games for \$8.36. *Online* the price for 3 board games is \$12.84. Which place has the highest price for a board game?
toy store = \$4.18 , online = \$4.28
- 2) The book fair had a sale where 6 books were \$20.46. If you wanted to buy 7 books, how much money would you need?
1 book = \$3.41
- 3) A shoe store was having a back to school sale where you could buy 6 pairs of shoes for \$52.62. If a large family decided to buy 3 pairs of shoes, how much would it cost them?
1 pair = \$8.77
- 4) At the *market* you can buy 5 bags of apples for \$23.60. At the *orchard* you can get 7 bags of apples for \$32.76. Which is the better deal?
market = \$4.72 , orchard = \$4.68
- 5) A *book store* was selling 5 books for \$26.35. *Online* the you could buy 2 books for \$10.58. Which place has a lower unit price?
book store = \$5.27 , online = \$5.29
- 6) A store had 4 *blue* chairs for \$73.48 or 5 *red* chairs for \$91.40. Which color chair has a lower unit price?
blue = \$18.37 , red = \$18.28
- 7) A video game store was getting rid of old games, selling them 3 for \$56.28. If they sold 7 games, how much money would they have made?
1 game = \$18.76
- 8) At the store beef jerky was \$44.25 for 3 pounds. If you bought 4 pounds, how much would it cost?
1 pound = \$14.75
- 9) A fast food restaurant had 7 boxes of chicken *nuggets* for \$25.90. A competing restaurant had 3 boxes of chicken *fingers* for \$11.07. Which food has a higher unit price?
nuggets = \$3.70 , fingers = \$3.69
- 10) At the baseball stadium the price for popcorn is \$5.88 for 3 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?
1 bag = \$1.96

Answers

1. online
2. \$23.87
3. \$26.31
4. orchard
5. book store
6. red
7. \$131.32
8. \$59.00
9. nuggets
10. \$13.72