



Solve each problem.

- 1) A supermarket had bags of red grapes for \$1.14 for 2. The also had bags of green grapes priced at \$2.80 for 4. Which type of grape is most expensive?
- 2) At the baseball stadium the price for popcorn is \$10.14 for 6 bags. If you wanted to buy 4 bags of popcorn, how much would it cost?
- 3) A video game store was getting rid of old games, selling them 5 for \$103.95. If they sold 2 games, how much money would they have made?
- 4) At the store Brand A potato chips were \$101.64 for 7 bags. Brand B potato chips were \$29.26 for 2 bags. Which brand has the cheaper price?
- 5) At a restaurant 7 hotdogs cost \$160.86 and 2 hamburgers cost \$46.02. Which food has the lower unit price?
- 6) A store had 5 blue chairs for \$1.45 or 2 red chairs for \$0.76. Which color chair has a lower unit price?
- 7) An ice company charged \$5.19 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?
- 8) At a candy store you could get 3 giant lollipops for \$5.91. How much would it cost to buy 2 lollipops?
- 9) A pet store was selling mice 4 for \$6.76. If they ended up selling 3 mice, how much money would they have earned?
- 10) At the toy store you could get 2 board games for \$20.56. Online the price for 3 board games is \$30.48. Which place has the highest price for a board game?

Answers

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



Solve each problem.

- 1) A supermarket had bags of red grapes for \$1.14 for 2. The also had bags of green grapes priced at \$2.80 for 4. Which type of grape is most expensive?
red = \$0.57 , green = \$0.70
- 2) At the baseball stadium the price for popcorn is \$10.14 for 6 bags. If you wanted to buy 4 bags of popcorn, how much would it cost?
1 bag = \$1.69
- 3) A video game store was getting rid of old games, selling them 5 for \$103.95. If they sold 2 games, how much money would they have made?
1 game = \$20.79
- 4) At the store Brand A potato chips were \$101.64 for 7 bags. Brand B potato chips were \$29.26 for 2 bags. Which brand has the cheaper price?
Brand A = \$14.52 , Brand B = \$14.63
- 5) At a restaurant 7 hotdogs cost \$160.86 and 2 hamburgers cost \$46.02. Which food has the lower unit price?
hotdog = \$22.98 , hamburger = \$23.01
- 6) A store had 5 blue chairs for \$1.45 or 2 red chairs for \$0.76. Which color chair has a lower unit price?
blue = \$0.29 , red = \$0.38
- 7) An ice company charged \$5.19 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?
1 bag = \$1.73
- 8) At a candy store you could get 3 giant lollipops for \$5.91. How much would it cost to buy 2 lollipops?
1 lollipop = \$1.97
- 9) A pet store was selling mice 4 for \$6.76. If they ended up selling 3 mice, how much money would they have earned?
1 mouse = \$1.69
- 10) At the toy store you could get 2 board games for \$20.56. Online the price for 3 board games is \$30.48. Which place has the highest price for a board game?
toy store = \$10.28 , online = \$10.16

Answers

1. green
2. \$6.76
3. \$41.58
4. Brand A
5. hotdog
6. blue
7. \$12.11
8. \$3.94
9. \$5.07
10. toy store