

**Solve each problem.**

- 1) At the market you can buy 5 bags of apples for \$22.40. At the orchard you can get 4 bags of apples for \$18.32. Which is the better deal?
- 2) At the baseball stadium the price for popcorn is \$3.78 for 2 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?
- 3) A store had 7 packs of paper for \$6.51. How much would it cost if you were to buy 6 packs?
- 4) At the toy store you could get 7 board games for \$125.30. Online the price for 6 board games is \$107.16. Which place has the highest price for a board game?
- 5) The book fair had a sale where 7 books were \$41.79. If you wanted to buy 6 books, how much money would you need?
- 6) At the store Brand A potato chips were \$44.55 for 3 bags. Brand B potato chips were \$29.66 for 2 bags. Which brand has the cheaper price?
- 7) At the produce store you can buy 7 bags of bananas for \$43.47. How much would it cost if you were to buy 5 bags?
- 8) At a farming supply store 5 pounds of seed cost \$120.80. If a farmer needed 3 pounds of seeds, how much would it cost him?
- 9) A fast food restaurant had 6 boxes of chicken nuggets for \$7.20. A competing restaurant had 2 boxes of chicken fingers for \$2.16. Which food has a higher unit price?
- 10) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for \$70.44. If a large family decided to buy 2 pairs of shoes, how much would it cost them?

Answers

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



Solve each problem.

- 1) At the market you can buy 5 bags of apples for \$22.40. At the orchard you can get 4 bags of apples for \$18.32. Which is the better deal?
market = \$4.48 , orchard = \$4.58
- 2) At the baseball stadium the price for popcorn is \$3.78 for 2 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?
1 bag = \$1.89
- 3) A store had 7 packs of paper for \$6.51. How much would it cost if you were to buy 6 packs?
1 pack = \$0.93
- 4) At the toy store you could get 7 board games for \$125.30. Online the price for 6 board games is \$107.16. Which place has the highest price for a board game?
toy store = \$17.90 , online = \$17.86
- 5) The book fair had a sale where 7 books were \$41.79. If you wanted to buy 6 books, how much money would you need?
1 book = \$5.97
- 6) At the store Brand A potato chips were \$44.55 for 3 bags. Brand B potato chips were \$29.66 for 2 bags. Which brand has the cheaper price?
Brand A = \$14.85 , Brand B = \$14.83
- 7) At the produce store you can buy 7 bags of bananas for \$43.47. How much would it cost if you were to buy 5 bags?
1 bag = \$6.21
- 8) At a farming supply store 5 pounds of seed cost \$120.80. If a farmer needed 3 pounds of seeds, how much would it cost him?
1 pound = \$24.16
- 9) A fast food restaurant had 6 boxes of chicken nuggets for \$7.20. A competing restaurant had 2 boxes of chicken fingers for \$2.16. Which food has a higher unit price?
nuggets = \$1.20 , fingers = \$1.08
- 10) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for \$70.44. If a large family decided to buy 2 pairs of shoes, how much would it cost them?
1 pair = \$17.61

Answers

1. **market**
2. **\$13.23**
3. **\$5.58**
4. **toy store**
5. **\$35.82**
6. **Brand B**
7. **\$31.05**
8. **\$72.48**
9. **nuggets**
10. **\$35.22**