



Solve each problem.

Answers

- 1) A shoe store was having a back to school sale where you could buy 3 pairs of shoes for \$51.81. If a large family decided to buy 6 pairs of shoes, how much would it cost them?
- 2) In September a clothing store had a sale where you could get 4 scarves for \$42.40. In October the price was changed to 2 scarves for \$21.00. On which month did a scarf cost the most?
- 3) On Monday the price for bottled water was 2 bottles for \$5.78. On Saturday the price was 7 bottles for \$20.58. Which day had the higher unit price?
- 4) A store had 6 packs of paper for \$5.16. How much would it cost if you were to buy 7 packs?
- 5) A book store was selling 3 books for \$17.88. Online the you could buy 7 books for \$41.93. Which place has a lower unit price?
- 6) At the baseball stadium the price for popcorn is \$4.76 for 4 bags. If you wanted to buy 5 bags of popcorn, how much would it cost?
- 7) A pet store was selling mice 2 for \$5.18. If they ended up selling 6 mice, how much money would they have earned?
- 8) At the store beef jerky was \$30.99 for 3 pounds. If you bought 6 pounds, how much would it cost?
- 9) At a restaurant 4 hotdogs cost \$62.68 and 2 hamburgers cost \$31.56. Which food has the lower unit price?
- 10) At the toy store you could get 2 board games for \$32.32. Online the price for 4 board games is \$64.76. Which place has the highest price for a board game?

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



Solve each problem.

- 1) A shoe store was having a back to school sale where you could buy 3 pairs of shoes for \$51.81. If a large family decided to buy 6 pairs of shoes, how much would it cost them?
1 pair = \$17.27
- 2) In September a clothing store had a sale where you could get 4 scarves for \$42.40. In October the price was changed to 2 scarves for \$21.00. On which month did a scarf cost the most?
September = \$10.60 , October = \$10.50
- 3) On Monday the price for bottled water was 2 bottles for \$5.78. On Saturday the price was 7 bottles for \$20.58. Which day had the higher unit price?
Monday = \$2.89 , Saturday = \$2.94
- 4) A store had 6 packs of paper for \$5.16. How much would it cost if you were to buy 7 packs?
1 pack = \$0.86
- 5) A book store was selling 3 books for \$17.88. Online the you could buy 7 books for \$41.93. Which place has a lower unit price?
book store = \$5.96 , online = \$5.99
- 6) At the baseball stadium the price for popcorn is \$4.76 for 4 bags. If you wanted to buy 5 bags of popcorn, how much would it cost?
1 bag = \$1.19
- 7) A pet store was selling mice 2 for \$5.18. If they ended up selling 6 mice, how much money would they have earned?
1 mouse = \$2.59
- 8) At the store beef jerky was \$30.99 for 3 pounds. If you bought 6 pounds, how much would it cost?
1 pound = \$10.33
- 9) At a restaurant 4 hotdogs cost \$62.68 and 2 hamburgers cost \$31.56. Which food has the lower unit price?
hotdog = \$15.67 , hamburger = \$15.78
- 10) At the toy store you could get 2 board games for \$32.32. Online the price for 4 board games is \$64.76. Which place has the highest price for a board game?
toy store = \$16.16 , online = \$16.19

Answers

1. **\$103.62**
2. **September**
3. **Saturday**
4. **\$6.02**
5. **book store**
6. **\$5.95**
7. **\$15.54**
8. **\$61.98**
9. **hotdog**
10. **online**