

Solve each problem.

- 1) At the store *Brand A* potato chips were \$24.85 for 7 bags. *Brand B* potato chips were \$14.52 for 4 bags. Which brand has the cheaper price?
- 2) In *September* a clothing store had a sale where you could get 7 scarves for \$25.06. In *October* the price was changed to 5 scarves for \$18.20. On which month did a scarf cost the most?
- 3) On *Monday* the price for bottled water was 4 bottles for \$6.56. On *Saturday* the price was 5 bottles for \$8.80. Which day had the higher unit price?
- 4) A video game store was getting rid of old games, selling them 4 for \$51.32. If they sold 2 games, how much money would they have made?
- 5) At the store beef jerky was \$106.40 for 7 pounds. If you bought 6 pounds, how much would it cost?
- **6)** A fast food restaurant had 4 boxes of chicken *nuggets* for \$17.92. A competing restaurant had 7 boxes of chicken *fingers* for \$30.59. Which food has a higher unit price?
- 7) At a farming supply store 3 pounds of seed cost \$62.76. If a farmer needed 4 pounds of seeds, how much would it cost him?
- **8)** A store had 6 packs of paper for \$3.96. How much would it cost if you were to buy 7 packs?
- **9)** At the produce store you can buy 7 bags of bananas for \$48.16. How much would it cost if you were to buy 3 bags?
- **10)** At a candy store you could get 6 giant lollipops for \$11.40. How much would it cost to buy 2 lollipops?

Answers

1. _____

4

5. ____

6.

7. _____

8.

9. _____

10. _____

Solve each problem.

1) At the store *Brand A* potato chips were \$24.85 for 7 bags. *Brand B* potato chips were \$14.52 for 4 bags. Which brand has the cheaper price?

Brand A = \$3.55, Brand B = \$3.63

2) In *September* a clothing store had a sale where you could get 7 scarves for \$25.06. In *October* the price was changed to 5 scarves for \$18.20. On which month did a scarf cost the most?

September = \$3.58, October = \$3.64

- 3) On *Monday* the price for bottled water was 4 bottles for \$6.56. On *Saturday* the price was 5 bottles for \$8.80. Which day had the higher unit price?

 Monday = \$1.64, Saturday = \$1.76
- 4) A video game store was getting rid of old games, selling them 4 for \$51.32. If they sold 2 games, how much money would they have made?

 1 game = \$12.83
- 5) At the store beef jerky was \$106.40 for 7 pounds. If you bought 6 pounds, how much would it cost?

1 pound = \$15.20

6) A fast food restaurant had 4 boxes of chicken *nuggets* for \$17.92. A competing restaurant had 7 boxes of chicken *fingers* for \$30.59. Which food has a higher unit price?

nuggets = \$4.48, fingers = \$4.37

7) At a farming supply store 3 pounds of seed cost \$62.76. If a farmer needed 4 pounds of seeds, how much would it cost him?

1 pound = \$20.92

8) A store had 6 packs of paper for \$3.96. How much would it cost if you were to buy 7 packs?

1 pack = \$0.66

9) At the produce store you can buy 7 bags of bananas for \$48.16. How much would it cost if you were to buy 3 bags?

1 bag = \$6.88

10) At a candy store you could get 6 giant lollipops for \$11.40. How much would it cost to buy 2 lollipops?

1 lollipop = \$1.90

Answers

- Brand A
- 2. October
- 3. **Saturday**
- 4. \$25.66
- 5. **\$91.20**
- 6. nuggets
- 7. **\$83.68**
- **\$4.62**
- **\$20.64**
- 10. **\$3.80**