

## Solve each problem.

- 1) At a candy store you could get 4 giant lollipops for \$10.84. How much would it cost to buy 7 lollipops?
- **2**) At the *market* you can buy 6 bags of apples for \$13.08. At the *orchard* you can get 2 bags of apples for \$4.50. Which is the better deal?
- 3) An ice company charged \$2.38 for 7 bags of ice. If a convenience store bought 5 bags of ice, how much would it have cost them?
- **4)** At the produce store you can buy 4 bags of bananas for \$19.60. How much would it cost if you were to buy 2 bags?
- 5) At the baseball stadium the price for popcorn is \$8.65 for 5 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?
- **6)** At a restaurant 6 *hotdogs* cost \$13.56 and 2 *hamburgers* cost \$4.40. Which food has the lower unit price?
- 7) A shoe store was having a back to school sale where you could buy 3 pairs of shoes for \$62.94. If a large family decided to buy 2 pairs of shoes, how much would it cost them?
- **8)** A fast food restaurant had 3 boxes of chicken *nuggets* for \$11.46. A competing restaurant had 7 boxes of chicken *fingers* for \$27.44. Which food has a higher unit price?
- **9)** A *book store* was selling 5 books for \$31.20. *Online* the you could buy 2 books for \$12.20. Which place has a lower unit price?
- **10)** A store had 3 *blue* chairs for \$35.19 or 6 *red* chairs for \$71.10. Which color chair has a lower unit price?

Answers

1.

\_\_\_\_\_

5.

6.

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

## Solve each problem.

1) At a candy store you could get 4 giant lollipops for \$10.84. How much would it cost to buy 7 lollipops?

1 lollipop = \$2.71

**2)** At the *market* you can buy 6 bags of apples for \$13.08. At the *orchard* you can get 2 bags of apples for \$4.50. Which is the better deal?

market = \$2.18, orchard = \$2.25

**3**) An ice company charged \$2.38 for 7 bags of ice. If a convenience store bought 5 bags of ice, how much would it have cost them?

1 bag = \$0.34

**4)** At the produce store you can buy 4 bags of bananas for \$19.60. How much would it cost if you were to buy 2 bags?

1 bag = \$4.90

5) At the baseball stadium the price for popcorn is \$8.65 for 5 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?

1 bag = \$1.73

**6)** At a restaurant 6 *hotdogs* cost \$13.56 and 2 *hamburgers* cost \$4.40. Which food has the lower unit price?

hotdog = \$2.26, hamburger = \$2.20

7) A shoe store was having a back to school sale where you could buy 3 pairs of shoes for \$62.94. If a large family decided to buy 2 pairs of shoes, how much would it cost them?

1 pair = \$20.98

**8)** A fast food restaurant had 3 boxes of chicken *nuggets* for \$11.46. A competing restaurant had 7 boxes of chicken *fingers* for \$27.44. Which food has a higher unit price?

nuggets = \$3.82, fingers = \$3.92

**9)** A *book store* was selling 5 books for \$31.20. *Online* the you could buy 2 books for \$12.20. Which place has a lower unit price?

book store = \$6.24, online = \$6.10

**10**) A store had 3 *blue* chairs for \$35.19 or 6 *red* chairs for \$71.10. Which color chair has a lower unit price?

blue = \$11.73, red = \$11.85

## **Answers**

- **\$18.97**
- <sub>2.</sub> market
- **\$1.70**
- **\$9.80**
- **\$3.46**
- 6. hamburger
- <sub>7.</sub> **\$41.96**
- 8. **fingers**
- online

10. blue