



Solve each problem.

- 1) At the baseball stadium the price for popcorn is \$17.57 for 7 bags. If you wanted to buy 3 bags of popcorn, how much would it cost?
- 2) A video game store was getting rid of old games, selling them 5 for \$73.10. If they sold 6 games, how much money would they have made?
- 3) At a candy store you could get 7 giant lollipops for \$20.51. How much would it cost to buy 4 lollipops?
- 4) At a restaurant 3 hotdogs cost \$82.86 and 2 hamburgers cost \$55.12. Which food has the lower unit price?
- 5) A store had 7 packs of paper for \$12.74. How much would it cost if you were to buy 2 packs?
- 6) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for \$49.32. If a large family decided to buy 6 pairs of shoes, how much would it cost them?
- 7) At the store Brand A potato chips were \$71.28 for 6 bags. Brand B potato chips were \$59.15 for 5 bags. Which brand has the cheaper price?
- 8) At a farming supply store 2 pounds of seed cost \$37.62. If a farmer needed 6 pounds of seeds, how much would it cost him?
- 9) A supermarket had bags of red grapes for \$2.46 for 3. The also had bags of green grapes priced at \$1.68 for 2. Which type of grape is most expensive?
- 10) A book store was selling 3 books for \$21.69. Online the you could buy 2 books for \$14.28. Which place has a lower unit price?

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
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6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_



Solve each problem.

- 1) At the baseball stadium the price for popcorn is \$17.57 for 7 bags. If you wanted to buy 3 bags of popcorn, how much would it cost?  
**1 bag = \$2.51**
- 2) A video game store was getting rid of old games, selling them 5 for \$73.10. If they sold 6 games, how much money would they have made?  
**1 game = \$14.62**
- 3) At a candy store you could get 7 giant lollipops for \$20.51. How much would it cost to buy 4 lollipops?  
**1 lollipop = \$2.93**
- 4) At a restaurant 3 hotdogs cost \$82.86 and 2 hamburgers cost \$55.12. Which food has the lower unit price?  
**hotdog = \$27.62 , hamburger = \$27.56**
- 5) A store had 7 packs of paper for \$12.74. How much would it cost if you were to buy 2 packs?  
**1 pack = \$1.82**
- 6) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for \$49.32. If a large family decided to buy 6 pairs of shoes, how much would it cost them?  
**1 pair = \$12.33**
- 7) At the store Brand A potato chips were \$71.28 for 6 bags. Brand B potato chips were \$59.15 for 5 bags. Which brand has the cheaper price?  
**Brand A = \$11.88 , Brand B = \$11.83**
- 8) At a farming supply store 2 pounds of seed cost \$37.62. If a farmer needed 6 pounds of seeds, how much would it cost him?  
**1 pound = \$18.81**
- 9) A supermarket had bags of red grapes for \$2.46 for 3. The also had bags of green grapes priced at \$1.68 for 2. Which type of grape is most expensive?  
**red = \$0.82 , green = \$0.84**
- 10) A book store was selling 3 books for \$21.69. Online the you could buy 2 books for \$14.28. Which place has a lower unit price?  
**book store = \$7.23 , online = \$7.14**

**Answers**

1. **\$7.53**
2. **\$87.72**
3. **\$11.72**
4. **hamburger**
5. **\$3.64**
6. **\$73.98**
7. **Brand B**
8. **\$112.86**
9. **green**
10. **online**