



Solve each problem.

- 1) The book fair had a sale where 7 books were \$44.24. If you wanted to buy 5 books, how much money would you need?
- 2) A pet store was selling mice 3 for \$4.29. If they ended up selling 6 mice, how much money would they have earned?
- 3) An ice company charged \$6.65 for 7 bags of ice. If a convenience store bought 3 bags of ice, how much would it have cost them?
- 4) At a farming supply store 6 pounds of seed cost \$159.60. If a farmer needed 5 pounds of seeds, how much would it cost him?
- 5) A store had 7 packs of paper for \$10.92. How much would it cost if you were to buy 5 packs?
- 6) A store had 2 blue chairs for \$0.30 or 7 red chairs for \$1.26. Which color chair has a lower unit price?
- 7) At the toy store you could get 6 board games for \$109.68. Online the price for 4 board games is \$72.84. Which place has the highest price for a board game?
- 8) A supermarket had bags of red grapes for \$3.28 for 4. The also had bags of green grapes priced at \$1.78 for 2. Which type of grape is most expensive?
- 9) At the produce store you can buy 7 bags of bananas for \$45.15. How much would it cost if you were to buy 2 bags?
- 10) In September a clothing store had a sale where you could get 2 scarves for \$18.62. In October the price was changed to 3 scarves for \$27.99. On which month did a scarf cost the most?

Answers

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



Solve each problem.

- 1) The book fair had a sale where 7 books were \$44.24. If you wanted to buy 5 books, how much money would you need?
1 book = \$6.32
- 2) A pet store was selling mice 3 for \$4.29. If they ended up selling 6 mice, how much money would they have earned?
1 mouse = \$1.43
- 3) An ice company charged \$6.65 for 7 bags of ice. If a convenience store bought 3 bags of ice, how much would it have cost them?
1 bag = \$0.95
- 4) At a farming supply store 6 pounds of seed cost \$159.60. If a farmer needed 5 pounds of seeds, how much would it cost him?
1 pound = \$26.60
- 5) A store had 7 packs of paper for \$10.92. How much would it cost if you were to buy 5 packs?
1 pack = \$1.56
- 6) A store had 2 blue chairs for \$0.30 or 7 red chairs for \$1.26. Which color chair has a lower unit price?
blue = \$0.15 , red = \$0.18
- 7) At the toy store you could get 6 board games for \$109.68. Online the price for 4 board games is \$72.84. Which place has the highest price for a board game?
toy store = \$18.28 , online = \$18.21
- 8) A supermarket had bags of red grapes for \$3.28 for 4. The also had bags of green grapes priced at \$1.78 for 2. Which type of grape is most expensive?
red = \$0.82 , green = \$0.89
- 9) At the produce store you can buy 7 bags of bananas for \$45.15. How much would it cost if you were to buy 2 bags?
1 bag = \$6.45
- 10) In September a clothing store had a sale where you could get 2 scarves for \$18.62. In October the price was changed to 3 scarves for \$27.99. On which month did a scarf cost the most?
September = \$9.31 , October = \$9.33

Answers

1. **\$31.60**
2. **\$8.58**
3. **\$2.85**
4. **\$133.00**
5. **\$7.80**
6. **blue**
7. **toy store**
8. **green**
9. **\$12.90**
10. **October**