

**Solve each problem.**

- 1) At the produce store you can buy 5 bags of bananas for \$23.15. How much would it cost if you were to buy 6 bags?
- 2) A shoe store was having a back to school sale where you could buy 7 pairs of shoes for \$92.05. If a large family decided to buy 2 pairs of shoes, how much would it cost them?
- 3) An ice company charged \$2.95 for 5 bags of ice. If a convenience store bought 2 bags of ice, how much would it have cost them?
- 4) At a candy store you could get 5 giant lollipops for \$14.35. How much would it cost to buy 2 lollipops?
- 5) At a farming supply store 5 pounds of seed cost \$118.80. If a farmer needed 6 pounds of seeds, how much would it cost him?
- 6) At the store *Brand A* potato chips were \$9.48 for 3 bags. *Brand B* potato chips were \$21.84 for 7 bags. Which brand has the cheaper price?
- 7) In *September* a clothing store had a sale where you could get 7 scarves for \$22.40. In *October* the price was changed to 5 scarves for \$15.75. On which month did a scarf cost the most?
- 8) The book fair had a sale where 7 books were \$27.51. If you wanted to buy 6 books, how much money would you need?
- 9) At a comic book convention *vendor 1* was selling a set of 3 comics for \$28.17. *Vendor 2* was selling a set of 4 comics for \$37.44. Which vendor has the higher unit price?
- 10) A *book store* was selling 3 books for \$16.59. *Online* the you could buy 4 books for \$22.48. Which place has a lower unit price?

Answers

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

**Solve each problem.**

- 1) At the produce store you can buy 5 bags of bananas for \$23.15. How much would it cost if you were to buy 6 bags?
1 bag = \$4.63
- 2) A shoe store was having a back to school sale where you could buy 7 pairs of shoes for \$92.05. If a large family decided to buy 2 pairs of shoes, how much would it cost them?
1 pair = \$13.15
- 3) An ice company charged \$2.95 for 5 bags of ice. If a convenience store bought 2 bags of ice, how much would it have cost them?
1 bag = \$0.59
- 4) At a candy store you could get 5 giant lollipops for \$14.35. How much would it cost to buy 2 lollipops?
1 lollipop = \$2.87
- 5) At a farming supply store 5 pounds of seed cost \$118.80. If a farmer needed 6 pounds of seeds, how much would it cost him?
1 pound = \$23.76
- 6) At the store *Brand A* potato chips were \$9.48 for 3 bags. *Brand B* potato chips were \$21.84 for 7 bags. Which brand has the cheaper price?
Brand A = \$3.16 , Brand B = \$3.12
- 7) In *September* a clothing store had a sale where you could get 7 scarves for \$22.40. In *October* the price was changed to 5 scarves for \$15.75. On which month did a scarf cost the most?
September = \$3.20 , October = \$3.15
- 8) The book fair had a sale where 7 books were \$27.51. If you wanted to buy 6 books, how much money would you need?
1 book = \$3.93
- 9) At a comic book convention *vendor 1* was selling a set of 3 comics for \$28.17. *Vendor 2* was selling a set of 4 comics for \$37.44. Which vendor has the higher unit price?
vendor 1 = \$9.39 , vendor 2 = \$9.36
- 10) A *book store* was selling 3 books for \$16.59. *Online* the you could buy 4 books for \$22.48. Which place has a lower unit price?
book store = \$5.53 , online = \$5.62

Answers

1. **\$27.78**
2. **\$26.30**
3. **\$1.18**
4. **\$5.74**
5. **\$142.56**
6. **Brand B**
7. **September**
8. **\$23.58**
9. **vendor 1**
10. **book store**