Using Unit Prices

Name: _____

Solve each problem.

1) In <u>September</u> a clothing store had a sale where you could get 2 scarves for $41.20. In <u>October</u> the price was changed to 6 scarves for $123.00. On which month did a scarf cost the most?

2) The book fair had a sale where 6 books were $29.04. If you wanted to buy 5 books, how much money would you need?

3) At the store beef jerky was $26.58 for 2 pounds. If you bought 7 pounds, how much would it cost?

4) At the produce store you can buy 5 bags of bananas for $31.15. How much would it cost if you were to buy 7 bags?

5) At the store <u>Brand A</u> potato chips were $67.74 for 6 bags. <u>Brand B</u> potato chips were $34.08 for 3 bags. Which brand has the cheaper price?

6) At the <u>market</u> you can buy 5 bags of apples for $26.40. At the <u>orchard</u> you can get 7 bags of apples for $36.19. Which is the better deal?

7) A pet store was selling mice 7 for $10.36. If they ended up selling 2 mice, how much money would they have earned?

8) At the <u>toy store</u> you could get 7 board games for $139.23. <u>Online</u> the price for 3 board games is $59.25. Which place has the highest price for a board game?

9) An ice company charged $0.48 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?

10) At a candy store you could get 4 giant lollipops for $11.92. How much would it cost to buy 6 lollipops?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Solve each problem.

Answers

1) In <u>September</u> a clothing store had a sale where you could get 2 scarves for $41.20. In <u>October</u> the price was changed to 6 scarves for $123.00. On which month did a scarf cost the most?
September = $20.60 , October = $20.50

2) The book fair had a sale where 6 books were $29.04. If you wanted to buy 5 books, how much money would you need?
1 book = $4.84

3) At the store beef jerky was $26.58 for 2 pounds. If you bought 7 pounds, how much would it cost?
1 pound = $13.29

4) At the produce store you can buy 5 bags of bananas for $31.15. How much would it cost if you were to buy 7 bags?
1 bag = $6.23

5) At the store <u>Brand A</u> potato chips were $67.74 for 6 bags. <u>Brand B</u> potato chips were $34.08 for 3 bags. Which brand has the cheaper price?
Brand A = $11.29 , Brand B = $11.36

6) At the <u>market</u> you can buy 5 bags of apples for $26.40. At the <u>orchard</u> you can get 7 bags of apples for $36.19. Which is the better deal?
market = $5.28 , orchard = $5.17

7) A pet store was selling mice 7 for $10.36. If they ended up selling 2 mice, how much money would they have earned?
1 mouse = $1.48

8) At the <u>toy store</u> you could get 7 board games for $139.23. <u>Online</u> the price for 3 board games is $59.25. Which place has the highest price for a board game?
toy store = $19.89 , online = $19.75

9) An ice company charged $0.48 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?
1 bag = $0.16

10) At a candy store you could get 4 giant lollipops for $11.92. How much would it cost to buy 6 lollipops?
1 lollipop = $2.98

1. **September**
2. **$24.20**
3. **$93.03**
4. **$43.61**
5. **Brand A**
6. **orchard**
7. **$2.96**
8. **toy store**
9. **$1.12**
10. **$17.88**

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |