**Using Unit Prices**

Solve each problem.

1) At the *toy store* you could get 2 board games for $8.36. *Online* the price for 3 board games is $12.84. Which place has the highest price for a board game?

2) The book fair had a sale where 6 books were $20.46. If you wanted to buy 7 books, how much money would you need?

3) A shoe store was having a back to school sale where you could buy 6 pairs of shoes for $52.62. If a large family decided to buy 3 pairs of shoes, how much would it cost them?

4) At the *market* you can buy 5 bags of apples for $23.60. At the *orchard* you can get 7 bags of apples for $32.76. Which is the better deal?

5) A *book store* was selling 5 books for $26.35. *Online* the you could buy 2 books for $10.58. Which place has a lower unit price?

6) A store had 4 *blue* chairs for $73.48 or 5 *red* chairs for $91.40. Which color chair has a lower unit price?

7) A video game store was getting rid of old games, selling them 3 for $56.28. If they sold 7 games, how much money would they have made?

8) At the store beef jerky was $44.25 for 3 pounds. If you bought 4 pounds, how much would it cost?

9) A fast food restaurant had 7 boxes of chicken *nuggets* for $25.90. A competing restaurant had 3 boxes of chicken *fingers* for $11.07. Which food has a higher unit price?

10) At the baseball stadium the price for popcorn is $5.88 for 3 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?

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**Answers**

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

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**Math**

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Using Unit Prices

Solve each problem.

1) At the toy store you could get 2 board games for $8.36. Online the price for 3 board games is $12.84. Which place has the highest price for a board game?

   toy store = $4.18, online = $4.28

2) The book fair had a sale where 6 books were $20.46. If you wanted to buy 7 books, how much money would you need?

   1 book = $3.41

3) A shoe store was having a back to school sale where you could buy 6 pairs of shoes for $52.62. If a large family decided to buy 3 pairs of shoes, how much would it cost them?

   1 pair = $8.77

4) At the market you can buy 5 bags of apples for $23.60. At the orchard you can get 7 bags of apples for $32.76. Which is the better deal?

   market = $4.72, orchard = $4.68

5) A book store was selling 5 books for $26.35. Online the you could buy 2 books for $10.58. Which place has a lower unit price?

   book store = $5.27, online = $5.29

6) A store had 4 blue chairs for $73.48 or 5 red chairs for $91.40. Which color chair has a lower unit price?

   blue = $18.37, red = $18.28

7) A video game store was getting rid of old games, selling them 3 for $56.28. If they sold 7 games, how much money would they have made?

   1 game = $18.76

8) At the store beef jerky was $44.25 for 3 pounds. If you bought 4 pounds, how much would it cost?

   1 pound = $14.75

9) A fast food restaurant had 7 boxes of chicken nuggets for $25.90. A competing restaurant had 3 boxes of chicken fingers for $11.07. Which food has a higher unit price?

   nuggets = $3.70, fingers = $3.69

10) At the baseball stadium the price for popcorn is $5.88 for 3 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?

    1 bag = $1.96

Answers

1. online
2. $23.87
3. $26.31
4. orchard
5. book store
6. red
7. $131.32
8. $59.00
9. nuggets
10. $13.72