Solve each problem.

1) A supermarket had bags of *red* grapes for $8.55 for 3. The also had bags of *green* grapes priced at $11.64 for 4. Which type of grape is most expensive?

1. _____

2. _____

2) The book fair had a sale where 2 books were $8.30. If you wanted to buy 6 books, how much money would you need?

3. _____

4. _____

3) A shoe store was having a back to school sale where you could buy 5 pairs of shoes for $78.05. If a large family decided to buy 7 pairs of shoes, how much would it cost them?

5. _____

6. _____

4) A video game store was getting rid of old games, selling them 3 for $35.28. If they sold 5 games, how much money would they have made?

7. _____

8. _____

5) At the produce store you can buy 2 bags of bananas for $13.90. How much would it cost if you were to buy 7 bags?

9. _____

10. _____

6) A store had 3 packs of paper for $5.67. How much would it cost if you were to buy 2 packs?

7) At the store *Brand A* potato chips were $18.75 for 5 bags. *Brand B* potato chips were $26.39 for 7 bags. Which brand has the cheaper price?

8) A fast food restaurant had 7 boxes of chicken *nuggets* for $26.81. A competing restaurant had 3 boxes of chicken *fingers* for $11.64. Which food has a higher unit price?

9) At the *toy store* you could get 4 board games for $22.96. *Online* the price for 6 board games is $34.74. Which place has the highest price for a board game?

10) At a restaurant 6 *hotdogs* cost $8.04 and 7 *hamburgers* cost $9.45. Which food has the lower unit price?

Solve each problem.

Answers

1) A supermarket had bags of *red* grapes for $8.55 for 3. The also had bags of *green* grapes priced at $11.64 for 4. Which type of grape is most expensive?
red = $2.85 , green = $2.91

1. _____ **green**

2) The book fair had a sale where 2 books were $8.30. If you wanted to buy 6 books, how much money would you need?
1 book = $4.15

2. _____ **$24.90**

3. _____ **$109.27**

3) A shoe store was having a back to school sale where you could buy 5 pairs of shoes for $78.05. If a large family decided to buy 7 pairs of shoes, how much would it cost them?
1 pair = $15.61

4. _____ **$58.80**

5. _____ **$48.65**

4) A video game store was getting rid of old games, selling them 3 for $35.28. If they sold 5 games, how much money would they have made?
1 game = $11.76

6. _____ **$3.78**

7. _____ **Brand A**

5) At the produce store you can buy 2 bags of bananas for $13.90. How much would it cost if you were to buy 7 bags?
1 bag = $6.95

8. _____ **fingers**

9. _____ **online**

6) A store had 3 packs of paper for $5.67. How much would it cost if you were to buy 2 packs?
1 pack = $1.89

10. _____ **hotdog**

7) At the store *Brand A* potato chips were $18.75 for 5 bags. *Brand B* potato chips were $26.39 for 7 bags. Which brand has the cheaper price?
Brand A = $3.75 , Brand B = $3.77

8) A fast food restaurant had 7 boxes of chicken *nuggets* for $26.81. A competing restaurant had 3 boxes of chicken *fingers* for $11.64. Which food has a higher unit price?
nuggets = $3.83 , fingers = $3.88

9) At the *toy store* you could get 4 board games for $22.96. *Online* the price for 6 board games is $34.74. Which place has the highest price for a board game?
toy store = $5.74 , online = $5.79

10) At a restaurant 6 *hotdogs* cost $8.04 and 7 *hamburgers* cost $9.45. Which food has the lower unit price?
hotdog = $1.34 , hamburger = $1.35

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