Using Unit Prices

Solve each problem.

1) A book store was selling 5 books for $27.25. Online you could buy 6 books for $32.16. Which place has a lower unit price?

2) At the store beef jerky was $73.70 for 5 pounds. If you bought 7 pounds, how much would it cost?

3) In September a clothing store had a sale where you could get 3 scarves for $13.35. In October the price was changed to 5 scarves for $22.65. On which month did a scarf cost the most?

4) At a comic book convention vendor 1 was selling a set of 5 comics for $53.10. Vendor 2 was selling a set of 3 comics for $31.71. Which vendor has the higher unit price?

5) At the produce store you can buy 4 bags of bananas for $22.52. How much would it cost if you were to buy 2 bags?

6) A supermarket had bags of red grapes for $27.09 for 7. The also had bags of green grapes priced at $14.96 for 4. Which type of grape is most expensive?

7) An ice company charged $3.40 for 4 bags of ice. If a convenience store bought 6 bags of ice, how much would it have cost them?

8) At the baseball stadium the price for popcorn is $15.36 for 6 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?

9) A pet store was selling mice 5 for $8.35. If they ended up selling 2 mice, how much money would they have earned?

10) A video game store was getting rid of old games, selling them 3 for $34.26. If they sold 2 games, how much money would they have made?
Solve each problem.

1) A book store was selling 5 books for $27.25. Online the you could buy 6 books for $32.16. Which place has a lower unit price?
   
   book store = $5.45, online = $5.36

2) At the store beef jerky was $73.70 for 5 pounds. If you bought 7 pounds, how much would it cost?
   
   1 pound = $14.74

3) In September a clothing store had a sale where you could get 3 scarves for $13.35. In October the price was changed to 5 scarves for $22.65. On which month did a scarf cost the most?
   
   September = $4.45, October = $4.53

4) At a comic book convention vendor 1 was selling a set of 5 comics for $53.10. Vendor 2 was selling a set of 3 comics for $31.71. Which vendor has the higher unit price?
   
   vendor 1 = $10.62, vendor 2 = $10.57

5) At the produce store you can buy 4 bags of bananas for $22.52. How much would it cost if you were to buy 2 bags?
   
   1 bag = $5.63

6) A supermarket had bags of red grapes for $27.09 for 7. The also had bags of green grapes priced at $14.96 for 4. Which type of grape is most expensive?
   
   red = $3.87, green = $3.74

7) An ice company charged $3.40 for 4 bags of ice. If a convenience store bought 6 bags of ice, how much would it have cost them?
   
   1 bag = $0.85

8) At the baseball stadium the price for popcorn is $15.36 for 6 bags. If you wanted to buy 2 bags of popcorn, how much would it cost?
   
   1 bag = $2.56

9) A pet store was selling mice 5 for $8.35. If they ended up selling 2 mice, how much money would they have earned?
   
   1 mouse = $1.67

10) A video game store was getting rid of old games, selling them 3 for $34.26. If they sold 2 games, how much money would they have made?
    
    1 game = $11.42
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?
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
### Solve each problem.

1) A *book store* was selling 2 books for $15.86. *Online* the you could buy 7 books for $55.93. Which place has a lower unit price?

2) A store had 3 packs of paper for $4.98. How much would it cost if you were to buy 2 packs?

3) At a comic book convention *vendor 1* was selling a set of 4 comics for $25.72. *Vendor 2* was selling a set of 3 comics for $19.14. Which vendor has the higher unit price?

4) At the baseball stadium the price for popcorn is $14.70 for 5 bags. If you wanted to buy 4 bags of popcorn, how much would it cost?

5) At the store *Brand A* potato chips were $15.24 for 4 bags. *Brand B* potato chips were $11.61 for 3 bags. Which brand has the cheaper price?

6) At the store beef jerky was $41.40 for 3 pounds. If you bought 4 pounds, how much would it cost?

7) At a candy store you could get 2 giant lollipops for $2.40. How much would it cost to buy 6 lollipops?

8) A fast food restaurant had 7 boxes of chicken *nuggets* for $31.08. A competing restaurant had 5 boxes of chicken *fingers* for $22.80. Which food has a higher unit price?

9) An ice company charged $3.72 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?

10) A supermarket had bags of *red* grapes for $15.68 for 7. The also had bags of *green* grapes priced at $13.62 for 6. Which type of grape is most expensive?
1) A book store was selling 2 books for $15.86. Online you could buy 7 books for $55.93. Which place has a lower unit price? book store = $7.93, online = $7.99

2) A store had 3 packs of paper for $4.98. How much would it cost if you were to buy 2 packs?
   1 pack = $1.66

3) At a comic book convention vendor 1 was selling a set of 4 comics for $25.72. Vendor 2 was selling a set of 3 comics for $19.14. Which vendor has the higher unit price? vendor 1 = $6.43, vendor 2 = $6.38

4) At the baseball stadium the price for popcorn is $14.70 for 5 bags. If you wanted to buy 4 bags of popcorn, how much would it cost?
   1 bag = $2.94

5) At the store Brand A potato chips were $15.24 for 4 bags. Brand B potato chips were $11.61 for 3 bags. Which brand has the cheaper price? Brand A = $3.81, Brand B = $3.87

6) At the store beef jerky was $41.40 for 3 pounds. If you bought 4 pounds, how much would it cost?
   1 pound = $13.80

7) At a candy store you could get 2 giant lollipops for $2.40. How much would it cost to buy 6 lollipops?
   1 lollipop = $1.20

8) A fast food restaurant had 7 boxes of chicken nuggets for $31.08. A competing restaurant had 5 boxes of chicken fingers for $22.80. Which food has a higher unit price? nuggets = $4.44, fingers = $4.56

9) An ice company charged $3.72 for 3 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?
   1 bag = $1.24

10) A supermarket had bags of red grapes for $15.68 for 7. The also had bags of green grapes priced at $13.62 for 6. Which type of grape is most expensive? red = $2.24, green = $2.27
Solve each problem.

1) A store had 4 packs of paper for $3.92. How much would it cost if you were to buy 6 packs?

2) At a farming supply store 7 pounds of seed cost $183.12. If a farmer needed 6 pounds of seeds, how much would it cost him?

3) A supermarket had bags of red grapes for $22.96 for 7. The also had bags of green grapes priced at $9.60 for 3. Which type of grape is most expensive?

4) At the store Brand A potato chips were $25.50 for 6 bags. Brand B potato chips were $21.90 for 5 bags. Which brand has the cheaper price?

5) At the market you can buy 3 bags of apples for $7.65. At the orchard you can get 2 bags of apples for $4.94. Which is the better deal?

6) An ice company charged $1.46 for 2 bags of ice. If a convenience store bought 4 bags of ice, how much would it have cost them?

7) A book store was selling 3 books for $12.51. Online the you could buy 5 books for $20.70. Which place has a lower unit price?

8) A store had 6 blue chairs for $75.54 or 7 red chairs for $87.64. Which color chair has a lower unit price?

9) At the produce store you can buy 3 bags of bananas for $20.07. How much would it cost if you were to buy 2 bags?

10) At a restaurant 6 hotdogs cost $8.28 and 7 hamburgers cost $9.24. Which food has the lower unit price?
**Solve each problem.**

1) A store had 4 packs of paper for $3.92. How much would it cost if you were to buy 6 packs?
   
   1 pack = $0.98

2) At a farming supply store 7 pounds of seed cost $183.12. If a farmer needed 6 pounds of seeds, how much would it cost him?
   
   1 pound = $26.16

3) A supermarket had bags of *red* grapes for $22.96 for 7. The also had bags of *green* grapes priced at $9.60 for 3. Which type of grape is most expensive?
   
   red = $3.28 , green = $3.20

4) At the store *Brand A* potato chips were $25.50 for 6 bags. *Brand B* potato chips were $21.90 for 5 bags. Which brand has the cheaper price?
   
   Brand A = $4.25 , Brand B = $4.38

5) At the *market* you can buy 3 bags of apples for $7.65. At the *orchard* you can get 2 bags of apples for $4.94. Which is the better deal?
   
   market = $2.55 , orchard = $2.47

6) An ice company charged $1.46 for 2 bags of ice. If a convenience store bought 4 bags of ice, how much would it have cost them?
   
   1 bag = $0.73

7) A *book store* was selling 3 books for $12.51. *Online* the you could buy 5 books for $20.70. Which place has a lower unit price?
   
   book store = $4.17 , online = $4.14

8) A store had 6 *blue* chairs for $75.54 or 7 *red* chairs for $87.64. Which color chair has a lower unit price?
   
   blue = $12.59 , red = $12.52

9) At the produce store you can buy 3 bags of bananas for $20.07. How much would it cost if you were to buy 2 bags?
   
   1 bag = $6.69

10) At a restaurant 6 *hotdogs* cost $8.28 and 7 *hamburgers* cost $9.24. Which food has the lower unit price?
    
    hotdog = $1.38 , hamburger = $1.32

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**Answers**

1. $5.88
2. $156.96
3. red
4. Brand A
5. orchard
6. $2.92
7. online
8. red
9. $13.38
10. hamburger
Solve each problem.

1) At the store Brand A potato chips were $22.75 for 7 bags. Brand B potato chips were $12.72 for 4 bags. Which brand has the cheaper price?

2) At the market you can buy 6 bags of apples for $29.76. At the orchard you can get 2 bags of apples for $10.14. Which is the better deal?

3) At a farming supply store 7 pounds of seed cost $141.96. If a farmer needed 4 pounds of seeds, how much would it cost him?

4) A fast food restaurant had 4 boxes of chicken nuggets for $25.44. A competing restaurant had 6 boxes of chicken fingers for $39.00. Which food has a higher unit price?

5) A store had 5 packs of paper for $7.80. How much would it cost if you were to buy 3 packs?

6) The book fair had a sale where 6 books were $43.50. If you wanted to buy 2 books, how much money would you need?

7) On Monday the price for bottled water was 5 bottles for $13.30. On Saturday the price was 4 bottles for $10.24. Which day had the higher unit price?

8) A store had 3 blue chairs for $35.07 or 5 red chairs for $58.15. Which color chair has a lower unit price?

9) An ice company charged $8.16 for 6 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?

10) At the toy store you could get 4 board games for $22.96. Online the price for 6 board games is $33.60. Which place has the highest price for a board game?
Solve each problem.

1) At the store Brand A potato chips were $22.75 for 7 bags. Brand B potato chips were $12.72 for 4 bags. Which brand has the cheaper price?
   Brand A = $3.25, Brand B = $3.18

2) At the market you can buy 6 bags of apples for $29.76. At the orchard you can get 2 bags of apples for $10.14. Which is the better deal?
   market = $4.96, orchard = $5.07

3) At a farming supply store 7 pounds of seed cost $141.96. If a farmer needed 4 pounds of seeds, how much would it cost him?
   1 pound = $20.28

4) A fast food restaurant had 4 boxes of chicken nuggets for $25.44. A competing restaurant had 6 boxes of chicken fingers for $39.00. Which food has a higher unit price?
   nuggets = $6.36, fingers = $6.50

5) A store had 5 packs of paper for $7.80. How much would it cost if you were to buy 3 packs?
   1 pack = $1.56

6) The book fair had a sale where 6 books were $43.50. If you wanted to buy 2 books, how much money would you need?
   1 book = $7.25

7) On Monday the price for bottled water was 5 bottles for $13.30. On Saturday the price was 4 bottles for $10.24. Which day had the higher unit price?
   Monday = $2.66, Saturday = $2.56

8) A store had 3 blue chairs for $35.07 or 5 red chairs for $58.15. Which color chair has a lower unit price?
   blue = $11.69, red = $11.63

9) An ice company charged $8.16 for 6 bags of ice. If a convenience store bought 7 bags of ice, how much would it have cost them?
   1 bag = $1.36

10) At the toy store you could get 4 board games for $22.96. Online the price for 6 board games is $33.60. Which place has the highest price for a board game?
    toy store = $5.74, online = $5.60
Solve each problem.

1) The book fair had a sale where 4 books were $31.36. If you wanted to buy 3 books, how much money would you need?

2) A video game store was getting rid of old games, selling them 6 for $123.48. If they sold 4 games, how much money would they have made?

3) A store had 5 packs of paper for $9.25. How much would it cost if you were to buy 4 packs?

4) In September a clothing store had a sale where you could get 2 scarves for $10.70. In October the price was changed to 7 scarves for $37.52. On which month did a scarf cost the most?

5) At the market you can buy 6 bags of apples for $15.30. At the orchard you can get 5 bags of apples for $13.35. Which is the better deal?

6) A supermarket had bags of red grapes for $13.28 for 4. The also had bags of green grapes priced at $19.26 for 6. Which type of grape is most expensive?

7) At a comic book convention vendor 1 was selling a set of 5 comics for $41.30. Vendor 2 was selling a set of 2 comics for $16.48. Which vendor has the higher unit price?

8) At the toy store you could get 2 board games for $13.40. Online the price for 7 board games is $47.67. Which place has the highest price for a board game?

9) A book store was selling 2 books for $9.76. Online the you could buy 7 books for $34.37. Which place has a lower unit price?

10) At a candy store you could get 2 giant lollipops for $3.34. How much would it cost to buy 3 lollipops?
Solve each problem.

1) The book fair had a sale where 4 books were $31.36. If you wanted to buy 3 books, how much money would you need?
   1 book = $7.84

2) A video game store was getting rid of old games, selling them 6 for $123.48. If they sold 4 games, how much money would they have made?
   1 game = $20.58

3) A store had 5 packs of paper for $9.25. How much would it cost if you were to buy 4 packs?
   1 pack = $1.85

4) In September a clothing store had a sale where you could get 2 scarves for $10.70. In October the price was changed to 7 scarves for $37.52. On which month did a scarf cost the most?
   September = $5.35 , October = $5.36

5) At the market you can buy 6 bags of apples for $15.30. At the orchard you can get 5 bags of apples for $13.35. Which is the better deal?
   market = $2.55 , orchard = $2.67

6) A supermarket had bags of red grapes for $13.28 for 4. The also had bags of green grapes priced at $19.26 for 6. Which type of grape is most expensive?
   red = $3.32 , green = $3.21

7) At a comic book convention vendor 1 was selling a set of 5 comics for $41.30. Vendor 2 was selling a set of 2 comics for $16.48. Which vendor has the higher unit price?
   vendor 1 = $8.26 , vendor 2 = $8.24

8) At the toy store you could get 2 board games for $13.40. Online the price for 7 board games is $47.67. Which place has the highest price for a board game?
   toy store = $6.70 , online = $6.81

9) A book store was selling 2 books for $9.76. Online the you could buy 7 books for $34.37. Which place has a lower unit price?
   book store = $4.88 , online = $4.91

10) At a candy store you could get 2 giant lollipops for $3.34. How much would it cost to buy 3 lollipops?
    1 lollipop = $1.67
Solve each problem.

1) A store had 3 packs of paper for $3.87. How much would it cost if you were to buy 6 packs?
2) A pet store was selling mice 6 for $14.82. If they ended up selling 4 mice, how much money would they have earned?
3) At a farming supply store 4 pounds of seed cost $66.56. If a farmer needed 6 pounds of seeds, how much would it cost him?
4) The book fair had a sale where 3 books were $18.72. If you wanted to buy 6 books, how much money would you need?
5) At the baseball stadium the price for popcorn is $5.70 for 2 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?
6) At the toy store you could get 6 board games for $49.14. Online the price for 7 board games is $56.35. Which place has the highest price for a board game?
7) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for $67.60. If a large family decided to buy 5 pairs of shoes, how much would it cost them?
8) At the market you can buy 2 bags of apples for $10.40. At the orchard you can get 3 bags of apples for $15.72. Which is the better deal?
9) A supermarket had bags of red grapes for $16.74 for 6. The also had bags of green grapes priced at $13.55 for 5. Which type of grape is most expensive?
10) At a comic book convention vendor 1 was selling a set of 5 comics for $53.10. Vendor 2 was selling a set of 4 comics for $42.00. Which vendor has the higher unit price?
Using Unit Prices

**Solve each problem.**

1) A store had 3 packs of paper for $3.87. How much would it cost if you were to buy 6 packs?
   
   1 pack = $1.29

2) A pet store was selling mice 6 for $14.82. If they ended up selling 4 mice, how much money would they have earned?
   
   1 mouse = $2.47

3) At a farming supply store 4 pounds of seed cost $66.56. If a farmer needed 6 pounds of seeds, how much would it cost him?
   
   1 pound = $16.64

4) The book fair had a sale where 3 books were $18.72. If you wanted to buy 6 books, how much money would you need?
   
   1 book = $6.24

5) At the baseball stadium the price for popcorn is $5.70 for 2 bags. If you wanted to buy 7 bags of popcorn, how much would it cost?
   
   1 bag = $2.85

6) At the toy store you could get 6 board games for $49.14. Online the price for 7 board games is $56.35. Which place has the highest price for a board game?
   
   toy store = $8.19 , online = $8.05

7) A shoe store was having a back to school sale where you could buy 4 pairs of shoes for $67.60. If a large family decided to buy 5 pairs of shoes, how much would it cost them?
   
   1 pair = $16.90

8) At the market you can buy 2 bags of apples for $10.40. At the orchard you can get 3 bags of apples for $15.72. Which is the better deal?
   
   market = $5.20 , orchard = $5.24

9) A supermarket had bags of red grapes for $16.74 for 6. The also had bags of green grapes priced at $13.55 for 5. Which type of grape is most expensive?
   
   red = $2.79 , green = $2.71

10) At a comic book convention vendor 1 was selling a set of 5 comics for $53.10. Vendor 2 was selling a set of 4 comics for $42.00. Which vendor has the higher unit price?
    
    vendor 1 = $10.62 , vendor 2 = $10.50

**Answers**

1. $7.74
2. $9.88
3. $99.84
4. $37.44
5. $19.95
6. toy store
7. $84.50
8. market
9. red
10. vendor 1
Solve each problem.

1) A pet store was selling mice 2 for $5.34. If they ended up selling 7 mice, how much money would they have earned?

2) At the **market** you can buy 5 bags of apples for $29.75. At the **orchard** you can get 2 bags of apples for $11.66. Which is the better deal?

3) A **book store** was selling 7 books for $33.32. **Online** the you could buy 4 books for $18.52. Which place has a lower unit price?

4) At the store beef jerky was $47.40 for 3 pounds. If you bought 6 pounds, how much would it cost?

5) A video game store was getting rid of old games, selling them 4 for $82.72. If they sold 7 games, how much money would they have made?

6) A fast food restaurant had 3 boxes of chicken **nuggets** for $19.53. A competing restaurant had 2 boxes of chicken **fingers** for $13.12. Which food has a higher unit price?

7) At a comic book convention **vendor 1** was selling a set of 3 comics for $31.77. **Vendor 2** was selling a set of 2 comics for $21.32. Which vendor has the higher unit price?

8) At the store **Brand A** potato chips were $10.40 for 4 bags. **Brand B** potato chips were $17.78 for 7 bags. Which brand has the cheaper price?

9) At a farming supply store 2 pounds of seed cost $44.68. If a farmer needed 6 pounds of seeds, how much would it cost him?

10) The book fair had a sale where 4 books were $25.64. If you wanted to buy 6 books, how much money would you need?
Using Unit Prices

Solve each problem.

1) A pet store was selling mice 2 for $5.34. If they ended up selling 7 mice, how much money would they have earned?
   1 mouse = $2.67

2) At the *market* you can buy 5 bags of apples for $29.75. At the *orchard* you can get 2 bags of apples for $11.66. Which is the better deal?
   market = $5.95, orchard = $5.83

3) A *book store* was selling 7 books for $33.32. *Online* the you could buy 4 books for $18.52. Which place has a lower unit price?
   book store = $4.76, online = $4.63

4) At the store beef jerky was $47.40 for 3 pounds. If you bought 6 pounds, how much would it cost?
   1 pound = $15.80

5) A video game store was getting rid of old games, selling them 4 for $82.72. If they sold 7 games, how much money would they have made?
   1 game = $20.68

6) A fast food restaurant had 3 boxes of chicken *nuggets* for $19.53. A competing restaurant had 2 boxes of chicken *fingers* for $13.12. Which food has a higher unit price?
   nuggets = $6.51, fingers = $6.56

7) At a comic book convention *vendor 1* was selling a set of 3 comics for $31.77. *Vendor 2* was selling a set of 2 comics for $21.32. Which vendor has the higher unit price?
   vendor 1 = $10.59, vendor 2 = $10.66

8) At the store *Brand A* potato chips were $10.40 for 4 bags. *Brand B* potato chips were $17.78 for 7 bags. Which brand has the cheaper price?
   Brand A = $2.60, Brand B = $2.54

9) At a farming supply store 2 pounds of seed cost $44.68. If a farmer needed 6 pounds of seeds, how much would it cost him?
   1 pound = $22.34

10) The book fair had a sale where 4 books were $25.64. If you wanted to buy 6 books, how much money would you need?
   1 book = $6.41

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**Answers**

1. $18.69
2. orchard
3. online
4. $94.80
5. $144.76
6. fingers
7. vendor 2
8. Brand B
9. $134.04
10. $38.46
Using Unit Prices

Solve each problem.

1) A fast food restaurant had 5 boxes of chicken **nuggets** for $33.95. A competing restaurant had 4 boxes of chicken **fingers** for $26.96. Which food has a higher unit price?

2) In *September* a clothing store had a sale where you could get 3 scarves for $14.13. In *October* the price was changed to 5 scarves for $22.95. On which month did a scarf cost the most?

3) At the store *Brand A* potato chips were $17.00 for 5 bags. *Brand B* potato chips were $10.17 for 3 bags. Which brand has the cheaper price?

4) A shoe store was having a back to school sale where you could buy 2 pairs of shoes for $23.10. If a large family decided to buy 7 pairs of shoes, how much would it cost them?

5) At a farming supply store 6 pounds of seed cost $157.32. If a farmer needed 3 pounds of seeds, how much would it cost him?

6) A store had 7 **blue** chairs for $141.75 or 4 **red** chairs for $80.80. Which color chair has a lower unit price?

7) An ice company charged $6.02 for 7 bags of ice. If a convenience store bought 6 bags of ice, how much would it have cost them?

8) At a comic book convention *vendor 1* was selling a set of 4 comics for $34.00. *Vendor 2* was selling a set of 6 comics for $50.64. Which vendor has the higher unit price?

9) At a candy store you could get 3 giant lollipops for $7.59. How much would it cost to buy 7 lollipops?

10) At the store beef jerky was $47.68 for 4 pounds. If you bought 3 pounds, how much would it cost?
Solve each problem.

1) A fast food restaurant had 5 boxes of chicken nuggets for $33.95. A competing restaurant had 4 boxes of chicken fingers for $26.96. Which food has a higher unit price?
   nuggets = $6.79, fingers = $6.74

2) In September a clothing store had a sale where you could get 3 scarves for $14.13. In October the price was changed to 5 scarves for $22.95. On which month did a scarf cost the most?
   September = $4.71, October = $4.59

3) At the store Brand A potato chips were $17.00 for 5 bags. Brand B potato chips were $10.17 for 3 bags. Which brand has the cheaper price?
   Brand A = $3.40, Brand B = $3.39

4) A shoe store was having a back to school sale where you could buy 2 pairs of shoes for $23.10. If a large family decided to buy 7 pairs of shoes, how much would it cost them?
   1 pair = $11.55

5) At a farming supply store 6 pounds of seed cost $157.32. If a farmer needed 3 pounds of seeds, how much would it cost him?
   1 pound = $26.22

6) A store had 7 blue chairs for $141.75 or 4 red chairs for $80.80. Which color chair has a lower unit price?
   blue = $20.25, red = $20.20

7) An ice company charged $6.02 for 7 bags of ice. If a convenience store bought 6 bags of ice, how much would it have cost them?
   1 bag = $0.86

8) At a comic book convention vendor 1 was selling a set of 4 comics for $34.00. Vendor 2 was selling a set of 6 comics for $50.64. Which vendor has the higher unit price?
   vendor 1 = $8.50, vendor 2 = $8.44

9) At a candy store you could get 3 giant lollipops for $7.59. How much would it cost to buy 7 lollipops?
   1 lollipop = $2.53

10) At the store beef jerky was $47.68 for 4 pounds. If you bought 3 pounds, how much would it cost?
    1 pound = $11.92
Solve each problem.

1) At the store beef jerky was $34.23 for 3 pounds. If you bought 7 pounds, how much would it cost?

2) A shoe store was having a back to school sale where you could buy 5 pairs of shoes for $50.95. If a large family decided to buy 4 pairs of shoes, how much would it cost them?

3) At the store Brand A potato chips were $11.92 for 4 bags. Brand B potato chips were $17.34 for 6 bags. Which brand has the cheaper price?

4) A supermarket had bags of red grapes for $13.00 for 5. The also had bags of green grapes priced at $5.08 for 2. Which type of grape is most expensive?

5) At the toy store you could get 4 board games for $25.84. Online the price for 5 board games is $32.15. Which place has the highest price for a board game?

6) At a candy store you could get 3 giant lollipops for $4.89. How much would it cost to buy 6 lollipops?

7) A pet store was selling mice 6 for $7.02. If they ended up selling 7 mice, how much money would they have earned?

8) At the produce store you can buy 2 bags of bananas for $12.46. How much would it cost if you were to buy 6 bags?

9) A store had 5 blue chairs for $76.50 or 6 red chairs for $92.04. Which color chair has a lower unit price?

10) At a comic book convention vendor 1 was selling a set of 4 comics for $20.64. Vendor 2 was selling a set of 6 comics for $30.78. Which vendor has the higher unit price?
1) At the store beef jerky was $34.23 for 3 pounds. If you bought 7 pounds, how much would it cost?
   1 pound = $11.41

2) A shoe store was having a back to school sale where you could buy 5 pairs of shoes for $50.95. If a large family decided to buy 4 pairs of shoes, how much would it cost them?
   1 pair = $10.19

3) At the store Brand A potato chips were $11.92 for 4 bags. Brand B potato chips were $17.34 for 6 bags. Which brand has the cheaper price?
   Brand A = $2.98, Brand B = $2.89

4) A supermarket had bags of red grapes for $13.00 for 5. The also had bags of green grapes priced at $5.08 for 2. Which type of grape is most expensive?
   red = $2.60, green = $2.54

5) At the toy store you could get 4 board games for $25.84. Online the price for 5 board games is $32.15. Which place has the highest price for a board game?
   toy store = $6.46, online = $6.43

6) At a candy store you could get 3 giant lollipops for $4.89. How much would it cost to buy 6 lollipops?
   1 lollipop = $1.63

7) A pet store was selling mice 6 for $7.02. If they ended up selling 7 mice, how much money would they have earned?
   1 mouse = $1.17

8) At the produce store you can buy 2 bags of bananas for $12.46. How much would it cost if you were to buy 6 bags?
   1 bag = $6.23

9) A store had 5 blue chairs for $76.50 or 6 red chairs for $92.04. Which color chair has a lower unit price?
   blue = $15.30, red = $15.34

10) At a comic book convention vendor 1 was selling a set of 4 comics for $20.64. Vendor 2 was selling a set of 6 comics for $30.78. Which vendor has the higher unit price?
    vendor 1 = $5.16, vendor 2 = $5.13