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

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<table>
<thead>
<tr>
<th>Answers</th>
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<tbody>
<tr>
<td>1. <strong>nuggets</strong></td>
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<tr>
<td>2. <strong>September</strong></td>
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<tr>
<td>3. <strong>Brand B</strong></td>
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<tr>
<td>4. <strong>$80.85</strong></td>
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<td>5. <strong>$78.66</strong></td>
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<td>6. <strong>red</strong></td>
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<td>7. <strong>$5.16</strong></td>
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<td>8. <strong>vendor 1</strong></td>
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<tr>
<td>9. <strong>$17.71</strong></td>
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<td>10. <strong>$35.76</strong></td>
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