

1. The trim loss percent for rutabagas is 19%. If rutabaga costs \$0.86 per pound, how much would 3 pounds 13 ounces of cleaned rutabaga cost?

- A. The cost of the rutabagas is \$3.8.
- B. The cost of the rutabagas is \$3.6.
- C. The cost of the rutabagas is \$4.55.
- D. The cost of the rutabagas is \$3.95.
- E. The cost of the rutabagas is \$4.15.
- F. The cost of the rutabagas is \$4.3.
- G. The cost of the rutabagas is \$3.65.
- H. The cost of the rutabagas is \$4.05.

2. You purchase a case of mangos for \$9.82. The case weighs 4.1 kilograms. The recipe for Mango Gazpacho calls for 3 cups of roughly chopped mango. The yield percent for mangos is 68 percent and 1 cup of roughly chopped mango weighs 5.9 ounces. How much will the mangos for this recipe cost?

- A. The cost of the mangos will be \$1.78.
- B. The cost of the mangos will be \$1.7.
- C. The cost of the mangos will be \$1.85.
- D. The cost of the mangos will be \$1.77.
- E. The cost of the mangos will be \$1.73.
- F. The cost of the mangos will be \$1.8.
- G. The cost of the mangos will be \$1.87.
- H. The cost of the mangos will be \$1.81.

3. Chef Ren Hoek has made 31 Blueberry Crêpes for a party. Each crêpe contains 5 ounces of cleaned blueberries. The yield percent for blueberries is 92 percent. If Chef Ren Hoek bought blueberries in season for \$6.94 per pound, what is the cost of the blueberries cost for the party?

- A. The cost of the blueberries is \$73.03.
- B. The cost of the blueberries is \$73.53.
- C. The cost of the blueberries is \$73.23.
- D. The cost of the blueberries is \$73.48.
- E. The cost of the blueberries is \$73.13.
- F. The cost of the blueberries is \$73.58.
- G. The cost of the blueberries is \$73.43.
- H. The cost of the blueberries is \$73.08.

4. You purchase a bag of baby spinach weighing 4 pounds and costs \$19.16. The yield percent is 98%. How much would a 3-ounce portion cost?

- A. Each 3-ounce of portion of spinach will cost \$1.
- B. Each 3-ounce of portion of spinach will cost \$0.94.
- C. Each 3-ounce of portion of spinach will cost \$0.9.
- D. Each 3-ounce of portion of spinach will cost \$0.92.
- E. Each 3-ounce of portion of spinach will cost \$0.97.
- F. Each 3-ounce of portion of spinach will cost \$0.99.
- G. Each 3-ounce of portion of spinach will cost \$0.85.
- H. Each 3-ounce of portion of spinach will cost \$0.93.

5. How much will a 6-ounce portion of cleaned green beans cost if the yield percent is 88% and they are purchased in 25-pound cases for \$56.43?

- A. Each 6-ounce of portion of green beans will cost \$0.9.
- B. Each 6-ounce of portion of green beans will cost \$0.97.
- C. Each 6-ounce of portion of green beans will cost \$0.87.
- D. Each 6-ounce of portion of green beans will cost \$0.93.
- E. Each 6-ounce of portion of green beans will cost \$1.02.
- F. Each 6-ounce of portion of green beans will cost \$0.94.
- G. Each 6-ounce of portion of green beans will cost \$1.05.
- H. Each 6-ounce of portion of green beans will cost \$1.01.

6. You have a recipe that calls for 3 cups of celery. One cup of celery weighs 4 ounces, and celery has a yield percent of 68 percent. If celery costs \$1.66 per bunch and a bunch weighs 2 pounds, then how much will the celery for this recipe cost?

- A. The cost of the celery will be \$0.91.
- B. The cost of the celery will be \$0.99.
- C. The cost of the celery will be \$0.86.
- D. The cost of the celery will be \$1.
- E. The cost of the celery will be \$0.92.
- F. The cost of the celery will be \$0.84.
- G. The cost of the celery will be \$0.89.
- H. The cost of the celery will be \$0.95.

7. The following are all ingredients of apple pie. Which of the following ingredient's edible portion cost (EPC) is be higher than its as purchased cost (APC)?

- A. Flour for apple pie crust
- B. Fresh apples for apple pie filling
- C. Sugar for apple pie filling
- D. Cinnamon for apple pie filling

8. Princess Bubblegum is catering a dinner party for the organizers of Lebowski Fest and will be serving broccoli to 74 guests. Each guest will receive a 3.5-ounce portion of cleaned broccoli. Broccoli can be purchased by the case, and a case weighs 30 pounds and contains 20 bunches for a cost of \$24.89. If the yield percent for broccoli is 63%, how much will the broccoli cost for the 74 guests?

- A. The cost of the broccoli will be \$21.27.
- B. The cost of the broccoli will be \$21.22.
- C. The cost of the broccoli will be \$21.57.
- D. The cost of the broccoli will be \$21.42.
- E. The cost of the broccoli will be \$21.47.
- F. The cost of the broccoli will be \$20.97.
- G. The cost of the broccoli will be \$21.07.
- H. The cost of the broccoli will be \$21.32.