

Adding Prices

EXAMPLE

The fresh produce bin at the roadside stand posted these prices.

| Broccoli | Cucumbers | Bananas | Cantaloupes | Lettuce | Apples |
|------------|-----------------------|--------------|-------------|----------|--------|
| 97¢ per lb | 3 for 2 ⁹⁹ | \$1 for 3 lb | 2 for \$5 | 99¢ each | 88¢ lb |

Tarika purchased 2 lb broccoli, 3 lb bananas and 2 heads of lettuce.

How much do these items cost together?

Step 1 Write the decimal point in each price.

broccoli, 97¢ → \$0.97

bananas, \$1 → \$1.00

lettuce, 99¢ → \$0.99

Step 2 Find the multiples of each price

2 lb broccoli $2 \times .97 = \$1.94$

3 lb bananas $1 \times 1.00 = \$1.00$

2 heads lettuce $2 \times .99 = \$1.98$

Step 3 Add the prices

\$1.94

1.00

+ 1.98

\$4.92

Tarika spent \$4.92 on this produce.

Directions From the chart find the price for each food item listed below.

The find the total cost of each group of items.

1. 3 lb broccoli
2 cantaloupes
1 lb apples _____

2. 3 cucumbers
2 heads lettuce _____

3. 6 lb bananas
1 head lettuce
3 cucumbers _____

4. 1 lb broccoli
3 cucumbers
3 lb bananas
2 cantaloupes
1 head lettuce _____

5. 6 lb apples
2 lb broccoli _____

6. 9 lb bananas
4 heads lettuce
2 cantaloupes _____

7. 4 lb apples
1 head lettuce
3 cucumbers _____

8. 2 lb broccoli
3 lb apples
3 heads lettuce
6 cucumbers _____

9. 3 lb bananas
10 cantaloupes
1 lb broccoli _____

10. 4 cantaloupes
3 cucumbers _____

11. 3 lb bananas
1 head lettuce
6 cucumbers _____

12. 6 lb broccoli
3 cucumbers
3 lb bananas
2 cantaloupes
1 head lettuce _____

13. 6 lb broccoli
3 lb bananas _____

14. 4 lb broccoli
2 heads lettuce
4 lb apples _____

15. 6 lb bananas
3 heads lettuce
12 cucumbers _____

16. 2 lb apples
3 lb bananas
5 heads lettuce
15 cucumbers _____

