

**Algebra: Find the Cost**

Complete the table. Use the price list at the right.

1. Hot dogs	2	4	6	8	10
Cost					

**Lunch To Go**

Tuna salad	\$5
Soft drink	\$1
Hot dog	\$2
Hamburger	\$4

For 2–10, use the price list at the right to find the cost of each number of items.

2. 5 soft drinks

\_\_\_\_\_

3. 8 hamburgers

\_\_\_\_\_

4. 9 tuna salads

\_\_\_\_\_

5. 7 tuna salads

\_\_\_\_\_

6. 5 hot dogs

\_\_\_\_\_

7. 6 hamburgers

\_\_\_\_\_

8. 9 hot dogs

\_\_\_\_\_

9. 3 soft drinks

\_\_\_\_\_

10. 5 tuna salads

\_\_\_\_\_

Find the cost of one of each item.

11. 6 pens cost \$18.

\_\_\_\_\_

12. 4 CDs cost \$36.

\_\_\_\_\_

13. 9 salads cost \$36.

\_\_\_\_\_

14. 8 mice cost \$40.

\_\_\_\_\_

15. 7 gerbils cost \$56.

\_\_\_\_\_

16. 9 hamsters cost \$45.

\_\_\_\_\_

17. 3 cages cost \$30.

\_\_\_\_\_

18. 8 balls cost \$48.

\_\_\_\_\_

19. 5 games cost \$35.

\_\_\_\_\_

**Mixed Review**

Continue each pattern.

20. 3, 10, 13, 20, 23, 30, \_\_\_\_\_, \_\_\_\_\_

21. 9, 7, 10, 8, 11, 9, \_\_\_\_\_, \_\_\_\_\_

Add.

$$\begin{array}{r} 22. \quad 1,382 \\ \quad 7,344 \\ + \quad 2,196 \\ \hline \end{array}$$

$$\begin{array}{r} 23. \quad 1,152 \\ \quad \quad 634 \\ + \quad 776 \\ \hline \end{array}$$

$$\begin{array}{r} 24. \quad 4,848 \\ \quad 7,474 \\ + \quad 4,994 \\ \hline \end{array}$$

$$\begin{array}{r} 25. \quad 618 \\ \quad 554 \\ + \quad 920 \\ \hline \end{array}$$