

Name _____

Multiplying Using Money

Find the product. You may use a calculator.

1. $\begin{array}{r} \$4.29 \\ \times 52 \\ \hline \end{array}$

2. $\begin{array}{r} \$2.46 \\ \times 46 \\ \hline \end{array}$

3. $\begin{array}{r} \$24.78 \\ \times 74 \\ \hline \end{array}$

4. $\begin{array}{r} \$0.68 \\ \times 23 \\ \hline \end{array}$

5. $\begin{array}{r} \$23.75 \\ \times 63 \\ \hline \end{array}$

6. $\begin{array}{r} \$7.89 \\ \times 42 \\ \hline \end{array}$

7. $\begin{array}{r} \$5.09 \\ \times 24 \\ \hline \end{array}$

8. $\begin{array}{r} \$0.63 \\ \times 85 \\ \hline \end{array}$

9. $\begin{array}{r} \$13.79 \\ \times 39 \\ \hline \end{array}$

10. $\begin{array}{r} \$45.06 \\ \times 78 \\ \hline \end{array}$

11. $10 \times \$8.34$ _____ 12. $82 \times \$4.35$ _____ 13. $46 \times \$51.89$ _____

Mixed Applications

Use the table to solve Exercises 14–16.

Downhill Ski Slope Fees

	Adult	Child
Ski Rental	\$18.75	\$ 9.50
Boot Rental	\$ 7.50	\$ 3.75
Lift Tickets	\$18.00	\$12.00
Lesson (30 minute)	\$21.75	\$12.50

14. A total of 39 children came by bus to the ski lodge. Each child bought a lift ticket. How much money did they spend?

15. The ski lodge rented 43 pairs of adult skis on Thursday. How much money did the lodge collect?

16. Mr. and Mrs. Rentas and their 3 children rented boots and skis and bought lift tickets. Two of the children took a 30-minute lesson. How much money did the Rentas family spend? _____

LOGICAL REASONING

You may write *pennies*, *nickels*, *dimes*, *quarters*, and *half-dollars* to answer Exercises 17 and 18.

17. What 6 coins make \$0.47?

18. What 50 coins make \$1.00?

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Answer Key

1. \$223.08
2. \$113.16
3. \$1,833.72
4. \$15.64
5. \$1,496.25
6. \$331.38
7. \$122.16
8. \$53.55
9. \$537.81
10. \$3,514.68
11. \$83.40
12. \$356.70
13. \$2,386.94
14. \$468.00
15. \$806.25
16. \$189.25
17. 1 quarter, 1 dime, 2 nickels, 2 pennies
18. 40 pennies, 2 dimes, 8 nickels

