

Grade 6 Multiplication Vertical Format

Multiplication • Grade 6 • Vertical Format • Set B • CCSS 6.NS.3

Name: _____

Date: _____

Solve each problem. Line up the place values and show any regrouping.

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- | | | | |
|--|--|--|--|
| 1. | 2. | 3. | 4. |
| $\begin{array}{r} 500 \\ \times 354 \\ \hline \end{array}$ | $\begin{array}{r} 3130 \\ \times 15 \\ \hline \end{array}$ | $\begin{array}{r} 190 \\ \times 129 \\ \hline \end{array}$ | $\begin{array}{r} 4439 \\ \times 82 \\ \hline \end{array}$ |
| 5. | 6. | 7. | 8. |
| $\begin{array}{r} 150 \\ \times 857 \\ \hline \end{array}$ | $\begin{array}{r} 9877 \\ \times 88 \\ \hline \end{array}$ | $\begin{array}{r} 749 \\ \times 274 \\ \hline \end{array}$ | $\begin{array}{r} 4494 \\ \times 81 \\ \hline \end{array}$ |
| 9. | 10. | 11. | 12. |
| $\begin{array}{r} 535 \\ \times 795 \\ \hline \end{array}$ | $\begin{array}{r} 4999 \\ \times 34 \\ \hline \end{array}$ | $\begin{array}{r} 549 \\ \times 487 \\ \hline \end{array}$ | $\begin{array}{r} 6447 \\ \times 97 \\ \hline \end{array}$ |
| 13. | 14. | 15. | 16. |
| $\begin{array}{r} 489 \\ \times 611 \\ \hline \end{array}$ | $\begin{array}{r} 9127 \\ \times 98 \\ \hline \end{array}$ | $\begin{array}{r} 376 \\ \times 511 \\ \hline \end{array}$ | $\begin{array}{r} 7842 \\ \times 82 \\ \hline \end{array}$ |

Answer Key

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1. 177000

7. 205226

13. 298779

2. 46950

8. 364014

14. 894446

3. 24510

9. 425325

15. 192136

4. 363998

10. 169966

16. 643044

5. 128550

11. 267363

6. 869176

12. 625359