

# Grade 6 Multiplication Vertical Format

Multiplication • Grade 6 • Vertical Format • Set A • 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.                                                         |
| $\begin{array}{r} 549 \\ \times 364 \\ \hline \end{array}$ | $\begin{array}{r} 5467 \\ \times 18 \\ \hline \end{array}$ | $\begin{array}{r} 168 \\ \times 322 \\ \hline \end{array}$ | $\begin{array}{r} 9845 \\ \times 14 \\ \hline \end{array}$ |
| 5.                                                         | 6.                                                         | 7.                                                         | 8.                                                         |
| $\begin{array}{r} 872 \\ \times 782 \\ \hline \end{array}$ | $\begin{array}{r} 9987 \\ \times 78 \\ \hline \end{array}$ | $\begin{array}{r} 788 \\ \times 536 \\ \hline \end{array}$ | $\begin{array}{r} 4812 \\ \times 21 \\ \hline \end{array}$ |
| 9.                                                         | 10.                                                        | 11.                                                        | 12.                                                        |
| $\begin{array}{r} 208 \\ \times 969 \\ \hline \end{array}$ | $\begin{array}{r} 4069 \\ \times 23 \\ \hline \end{array}$ | $\begin{array}{r} 293 \\ \times 275 \\ \hline \end{array}$ | $\begin{array}{r} 8928 \\ \times 16 \\ \hline \end{array}$ |
| 13.                                                        | 14.                                                        | 15.                                                        | 16.                                                        |
| $\begin{array}{r} 977 \\ \times 518 \\ \hline \end{array}$ | $\begin{array}{r} 9244 \\ \times 98 \\ \hline \end{array}$ | $\begin{array}{r} 387 \\ \times 780 \\ \hline \end{array}$ | $\begin{array}{r} 1064 \\ \times 76 \\ \hline \end{array}$ |

## Answer Key

Grade 6 Multiplication Vertical Format — Set A

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|           |            |            |
|-----------|------------|------------|
| 1. 199836 | 7. 422368  | 13. 506086 |
| 2. 98406  | 8. 101052  | 14. 905912 |
| 3. 54096  | 9. 201552  | 15. 301860 |
| 4. 137830 | 10. 93587  | 16. 80864  |
| 5. 681904 | 11. 80575  |            |
| 6. 778986 | 12. 142848 |            |