

# Grade 3 Multiplication Vertical Format

Multiplication • Grade 3 • Vertical Format • Set C • CCSS 3.OA.7

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

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- |                                                         |                                                         |                                                         |                                                         |
|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| 1.                                                      | 2.                                                      | 3.                                                      | 4.                                                      |
| $\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$  | $\begin{array}{r} 8 \\ \times 90 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ \times 20 \\ \hline \end{array}$ |
| 5.                                                      | 6.                                                      | 7.                                                      | 8.                                                      |
| $\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$  | $\begin{array}{r} 9 \\ \times 40 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ \times 1 \\ \hline \end{array}$  | $\begin{array}{r} 3 \\ \times 90 \\ \hline \end{array}$ |
| 9.                                                      | 10.                                                     | 11.                                                     | 12.                                                     |
| $\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ \times 20 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$  | $\begin{array}{r} 4 \\ \times 70 \\ \hline \end{array}$ |
| 13.                                                     | 14.                                                     | 15.                                                     | 16.                                                     |
| $\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ \times 80 \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ \times 0 \\ \hline \end{array}$  | $\begin{array}{r} 9 \\ \times 20 \\ \hline \end{array}$ |
| 17.                                                     | 18.                                                     | 19.                                                     | 20.                                                     |
| $\begin{array}{r} 10 \\ \times 9 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 20 \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ \times 2 \\ \hline \end{array}$  | $\begin{array}{r} 6 \\ \times 80 \\ \hline \end{array}$ |

## Answer Key

Grade 3 Multiplication Vertical Format — Set C

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|        |         |         |
|--------|---------|---------|
| 1. 64  | 8. 270  | 15. 0   |
| 2. 720 | 9. 80   | 16. 180 |
| 3. 70  | 10. 100 | 17. 90  |
| 4. 80  | 11. 45  | 18. 160 |
| 5. 10  | 12. 280 | 19. 0   |
| 6. 360 | 13. 50  | 20. 480 |
| 7. 9   | 14. 720 |         |