

# Grade 3 Multiplication Vertical Format

Multiplication • Grade 3 • Vertical Format • Set B • 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.                                                      |
| $\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ \times 90 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 60 \\ \hline \end{array}$ |
| 5.                                                     | 6.                                                      | 7.                                                     | 8.                                                      |
| $\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ \times 30 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ \times 60 \\ \hline \end{array}$ |
| 9.                                                     | 10.                                                     | 11.                                                    | 12.                                                     |
| $\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 80 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ \times 30 \\ \hline \end{array}$ |
| 13.                                                    | 14.                                                     | 15.                                                    | 16.                                                     |
| $\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ \times 20 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ \times 40 \\ \hline \end{array}$ |
| 17.                                                    | 18.                                                     | 19.                                                    | 20.                                                     |
| $\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ \times 40 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$ |

## Answer Key

Grade 3 Multiplication Vertical Format — Set B

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|        |         |         |
|--------|---------|---------|
| 1. 15  | 8. 180  | 15. 40  |
| 2. 450 | 9. 0    | 16. 200 |
| 3. 72  | 10. 640 | 17. 8   |
| 4. 480 | 11. 4   | 18. 360 |
| 5. 40  | 12. 90  | 19. 15  |
| 6. 120 | 13. 32  | 20. 60  |
| 7. 16  | 14. 60  |         |