

acadiance®math

Computation

Grade 3 | Benchmark 3

Teacher Key

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Acadience® Math / Computation Grade 3 Benchmark 3 / Form A / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 75 \\ +23 \\ \hline 98 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 76 \\ +12 \\ \hline 88 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 2 \\ \times 0 \\ \hline 0 \end{array}$  $1 \mid 1$	5. $\begin{array}{r} 21 \\ \times 3 \\ \hline 63 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 35 \\ \times 2 \\ \hline 70 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 7 \\ \times 4 \\ \hline 28 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 731 \\ -121 \\ \hline 610 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	9. $\begin{array}{r} 4 \\ 1 \overline{)4} \end{array}$  $1 \mid 1$	10. $\begin{array}{r} 28 \\ - 4 \\ \hline 24 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 42 \\ +29 \\ \hline 71 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 8 \\ 7 \overline{)56} \end{array}$  $1 \mid 1$	13. $\begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 587 \\ +213 \\ \hline 800 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	15. $\begin{array}{r} 50 \\ \times 3 \\ \hline 150 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$
16. $\begin{array}{r} 680 \\ -394 \\ \hline 286 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	17. $\begin{array}{r} 51 \\ -44 \\ \hline 7 \end{array}$  $1 \mid 1$	18. $\begin{array}{r} 9 \\ \times 9 \\ \hline 81 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 7 \\ 5 \overline{)35} \end{array}$  $1 \mid 1$	20. $\begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
21. $\begin{array}{r} 476 \\ + 25 \\ \hline 501 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	22. $\begin{array}{r} 44 \\ \times 2 \\ \hline 88 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	23. $\begin{array}{r} 867 \\ -789 \\ \hline 78 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	24. $\begin{array}{r} 2 \\ 4 \overline{)8} \end{array}$  $1 \mid 1$	25. $\begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Acadience® Math / Computation Grade 3

Benchmark 3 / Form B / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 71 \\ +26 \\ \hline 97 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 215 \\ + 64 \\ \hline 279 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 3 \\ \times 1 \\ \hline 3 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 33 \\ \times 3 \\ \hline 99 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 37 \\ \times 2 \\ \hline 74 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 745 \\ -440 \\ \hline 305 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 2 \\ 2 \overline{)4} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 69 \\ -29 \\ \hline 40 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 36 \\ +35 \\ \hline 71 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 3 \\ 7 \overline{)21} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 4 \\ \times 3 \\ \hline 12 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 459 \\ +281 \\ \hline 740 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 20 \\ \times 5 \\ \hline 100 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 321 \\ -185 \\ \hline 136 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 83 \\ -78 \\ \hline 5 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 6 \\ \times 6 \\ \hline 36 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 6 \\ 6 \overline{)36} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 8 \\ \times 4 \\ \hline 32 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
21. $\begin{array}{r} 757 \\ + 43 \\ \hline 800 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	22. $\begin{array}{r} 42 \\ \times 2 \\ \hline 84 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	23. $\begin{array}{r} 563 \\ -176 \\ \hline 387 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	24. $\begin{array}{r} 7 \\ 1 \overline{)7} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	25. $\begin{array}{r} 8 \\ \times 2 \\ \hline 16 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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