

acadience®math

Computation

Grade 3 | Benchmark 2

Teacher Key

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For use with Acadience Learning Online

Acadience® Math / Computation Grade 3

Benchmark 2 / Form A / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 78 \\ +11 \\ \hline 89 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 678 \\ +301 \\ \hline 979 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	3. $\begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 9 \\ \times 0 \\ \hline 0 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 43 \\ \times 2 \\ \hline 86 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 45 \\ \times 2 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 876 \\ -122 \\ \hline 754 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	9. $\begin{array}{r} 2 \\ 4 \overline{)8} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 77 \\ -42 \\ \hline 35 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 28 \\ +14 \\ \hline 42 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 8 \\ 8 \overline{)64} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 674 \\ +267 \\ \hline 941 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	15. $\begin{array}{r} 60 \\ \times 7 \\ \hline 420 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$
16. $\begin{array}{r} 314 \\ -235 \\ \hline 79 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 31 \\ -16 \\ \hline 15 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 3 \\ 5 \overline{)15} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
21. $\begin{array}{r} 456 \\ +249 \\ \hline 705 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$ $\frac{2}{3} \mid \frac{2}{3}$	22. $\begin{array}{r} 14 \\ \times 2 \\ \hline 28 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	23. $\begin{array}{r} 860 \\ -793 \\ \hline 67 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	24. $\begin{array}{r} 2 \\ 3 \overline{)6} \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	25. $\begin{array}{r} 5 \\ \times 4 \\ \hline 20 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Acadience® Math / Computation Grade 3

Benchmark 2 / Form B / Teacher Key

of digits correct
in the final answer | score

Scoring Direction

 Right to Left
 or

 Left to Right

1. $\begin{array}{r} 48 \\ +40 \\ \hline 88 \end{array}$  <div>1 1 2 2</div>	2. $\begin{array}{r} 826 \\ + 41 \\ \hline 867 \end{array}$  <div>1 1 2 2 3 3</div>	3. $\begin{array}{r} 8 \\ \times 7 \\ \hline 56 \end{array}$  <div>1 1 2 2</div>	4. $\begin{array}{r} 6 \\ \times 0 \\ \hline 0 \end{array}$  <div>1 1</div>	5. $\begin{array}{r} 41 \\ \times 2 \\ \hline 82 \end{array}$  <div>1 1 2 2</div>
6. $\begin{array}{r} 25 \\ \times 3 \\ \hline 75 \end{array}$  <div>1 1 2 2</div>	7. $\begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array}$  <div>1 1 2 2</div>	8. $\begin{array}{r} 397 \\ -223 \\ \hline 174 \end{array}$  <div>1 1 2 2 3 3</div>	9. $\begin{array}{r} 8 \\ 1 \overline{)8} \end{array}$  <div>1 1</div>	10. $\begin{array}{r} 86 \\ -60 \\ \hline 26 \end{array}$  <div>1 1 2 2</div>
11. $\begin{array}{r} 51 \\ +29 \\ \hline 80 \end{array}$  <div>1 1 2 2</div>	12. $\begin{array}{r} 5 \\ 5 \overline{)25} \end{array}$  <div>1 1</div>	13. $\begin{array}{r} 6 \\ \times 3 \\ \hline 18 \end{array}$  <div>1 1 2 2</div>	14. $\begin{array}{r} 626 \\ +189 \\ \hline 815 \end{array}$  <div>1 1 2 2 3 3</div>	15. $\begin{array}{r} 90 \\ \times 8 \\ \hline 720 \end{array}$  <div>1 1 2 2 3 3</div>
16. $\begin{array}{r} 637 \\ -548 \\ \hline 89 \end{array}$  <div>1 1 2 2</div>	17. $\begin{array}{r} 46 \\ -37 \\ \hline 9 \end{array}$  <div>1 1</div>	18. $\begin{array}{r} 4 \\ \times 4 \\ \hline 16 \end{array}$  <div>1 1 2 2</div>	19. $\begin{array}{r} 8 \\ 2 \overline{)16} \end{array}$  <div>1 1</div>	20. $\begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array}$  <div>1 1 2 2</div>
21. $\begin{array}{r} 295 \\ +135 \\ \hline 430 \end{array}$  <div>1 1 2 2 3 3</div>	22. $\begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array}$  <div>1 1 2 2</div>	23. $\begin{array}{r} 634 \\ -246 \\ \hline 388 \end{array}$  <div>1 1 2 2 3 3</div>	24. $\begin{array}{r} 3 \\ 2 \overline{)6} \end{array}$  <div>1 1</div>	25. $\begin{array}{r} 5 \\ \times 3 \\ \hline 15 \end{array}$  <div>1 1 2 2</div>

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