

acadience®math

Computation

Grade 2 | Benchmark Assessment

Teacher Key



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Acadience® Math / Computation Grade 2

Benchmark 1 / Form A / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 2 \\ +7 \\ \hline 9 \end{array}$  <div>1 1</div>	2. $\begin{array}{r} 21 \\ + 8 \\ \hline 29 \end{array}$  <div>1 1 2 2</div>	3. $\begin{array}{r} 90 \\ - 4 \\ \hline 86 \end{array}$  <div>1 1 2 2</div>	4. $\begin{array}{r} 58 \\ +13 \\ \hline 71 \end{array}$  <div>1 1 2 2</div>	5. $\begin{array}{r} 34 \\ 21 \\ 15 \\ +23 \\ \hline 93 \end{array}$  <div>1 1 2 2</div>
6. $\begin{array}{r} 7 \\ -3 \\ \hline 4 \end{array}$  <div>1 1</div>	7. $\begin{array}{r} 64 \\ +35 \\ \hline 99 \end{array}$  <div>1 1 2 2</div>	8. $\begin{array}{r} 76 \\ -28 \\ \hline 48 \end{array}$  <div>1 1 2 2</div>	9. $\begin{array}{r} 19 \\ + 2 \\ \hline 21 \end{array}$  <div>1 1 2 2</div>	10. $\begin{array}{r} 27 \\ -13 \\ \hline 14 \end{array}$  <div>1 1 2 2</div>
11. $\begin{array}{r} 13 \\ - 8 \\ \hline 5 \end{array}$  <div>1 1</div>	12. $\begin{array}{r} 65 \\ +16 \\ \hline 81 \end{array}$  <div>1 1 2 2</div>	13. $\begin{array}{r} 42 \\ + 4 \\ \hline 46 \end{array}$  <div>1 1 2 2</div>	14. $\begin{array}{r} 63 \\ - 6 \\ \hline 57 \end{array}$  <div>1 1 2 2</div>	15. $\begin{array}{r} 56 \\ +11 \\ \hline 67 \end{array}$  <div>1 1 2 2</div>
16. $\begin{array}{r} 46 \\ + 6 \\ \hline 52 \end{array}$  <div>1 1 2 2</div>	17. $\begin{array}{r} 47 \\ -45 \\ \hline 2 \end{array}$  <div>1 1</div>	18. $\begin{array}{r} 78 \\ +17 \\ \hline 95 \end{array}$  <div>1 1 2 2</div>	19. $\begin{array}{r} 44 \\ +34 \\ \hline 78 \end{array}$  <div>1 1 2 2</div>	20. $\begin{array}{r} 56 \\ -19 \\ \hline 37 \end{array}$  <div>1 1 2 2</div>

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Acadience® Math / Computation Grade 2

Benchmark 1 / Form B / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 9 \\ +6 \\ \hline 15 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 70 \\ +9 \\ \hline 79 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 31 \\ -8 \\ \hline 23 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 29 \\ +15 \\ \hline 44 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 18 \\ 20 \\ 28 \\ +33 \\ \hline 99 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 7 \\ -2 \\ \hline 5 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 88 \\ +10 \\ \hline 98 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 92 \\ -64 \\ \hline 28 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 16 \\ +7 \\ \hline 23 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 56 \\ -54 \\ \hline 2 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 14 \\ -7 \\ \hline 7 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 37 \\ +23 \\ \hline 60 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 66 \\ +1 \\ \hline 67 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 90 \\ -2 \\ \hline 88 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 47 \\ +42 \\ \hline 89 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 85 \\ +8 \\ \hline 93 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 72 \\ -32 \\ \hline 40 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 45 \\ +18 \\ \hline 63 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 21 \\ +17 \\ \hline 38 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 67 \\ -29 \\ \hline 38 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Acadience® Math / Computation Grade 2

Benchmark 2 / Form A / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 8 \\ +8 \\ \hline 16 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 80 \\ +9 \\ \hline 89 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 90 \\ -4 \\ \hline 86 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 42 \\ +29 \\ \hline 71 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 26 \\ 36 \\ 23 \\ +11 \\ \hline 96 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 8 \\ -6 \\ \hline 2 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 74 \\ +25 \\ \hline 99 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 90 \\ -84 \\ \hline 6 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 27 \\ +6 \\ \hline 33 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 39 \\ -23 \\ \hline 16 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 10 \\ -1 \\ \hline 9 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 73 \\ +18 \\ \hline 91 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 44 \\ +5 \\ \hline 49 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 51 \\ -3 \\ \hline 48 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 57 \\ +22 \\ \hline 79 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 22 \\ +8 \\ \hline 30 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 63 \\ -32 \\ \hline 31 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 62 \\ +18 \\ \hline 80 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 59 \\ +20 \\ \hline 79 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 53 \\ -49 \\ \hline 4 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Benchmark 2 / Form B / Teacher Key

of digits correct
in the final answer | score

Scoring Direction

 Right to Left
 or

 Left to Right

1. $\begin{array}{r} 5 \\ +3 \\ \hline 8 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 13 \\ +4 \\ \hline 17 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 82 \\ -7 \\ \hline 75 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 49 \\ +41 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 17 \\ 27 \\ 25 \\ +21 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 7 \\ -6 \\ \hline 1 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 43 \\ +16 \\ \hline 59 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 27 \\ -18 \\ \hline 9 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 68 \\ +2 \\ \hline 70 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 61 \\ -10 \\ \hline 51 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 12 \\ -4 \\ \hline 8 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 64 \\ +26 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 95 \\ +3 \\ \hline 98 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 96 \\ -9 \\ \hline 87 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 77 \\ +20 \\ \hline 97 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 26 \\ +6 \\ \hline 32 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 17 \\ -3 \\ \hline 14 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 27 \\ +14 \\ \hline 41 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 68 \\ +21 \\ \hline 89 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 91 \\ -26 \\ \hline 65 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Acadience® Math / Computation Grade 2

Benchmark 3 / Form A / Teacher Key

of digits correct
in the final answer | score

Scoring Direction

 Right to Left
 or

 Left to Right

1. $\begin{array}{r} 6 \\ +6 \\ \hline 12 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 71 \\ + 6 \\ \hline 77 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 40 \\ - 6 \\ \hline 34 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 71 \\ +19 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 15 \\ 24 \\ 34 \\ +13 \\ \hline 86 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 4 \\ -2 \\ \hline 2 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 55 \\ +32 \\ \hline 87 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 34 \\ -27 \\ \hline 7 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 89 \\ + 4 \\ \hline 93 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 65 \\ -44 \\ \hline 21 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 14 \\ - 9 \\ \hline 5 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 73 \\ +19 \\ \hline 92 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 32 \\ + 3 \\ \hline 35 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 82 \\ - 9 \\ \hline 73 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 64 \\ +14 \\ \hline 78 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 47 \\ + 3 \\ \hline 50 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 39 \\ -29 \\ \hline 10 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 58 \\ +32 \\ \hline 90 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 61 \\ +37 \\ \hline 98 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 54 \\ -37 \\ \hline 17 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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Acadience® Math / Computation Grade 2

Benchmark 3 / Form B / Teacher Key

of digits correct
in the final answer | score

Scoring Direction
 Right to Left
 or
 Left to Right

1. $\begin{array}{r} 7 \\ +3 \\ \hline 10 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	2. $\begin{array}{r} 20 \\ +5 \\ \hline 25 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	3. $\begin{array}{r} 71 \\ -2 \\ \hline 69 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	4. $\begin{array}{r} 78 \\ +16 \\ \hline 94 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	5. $\begin{array}{r} 25 \\ 31 \\ 16 \\ +13 \\ \hline 85 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
6. $\begin{array}{r} 7 \\ -4 \\ \hline 3 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	7. $\begin{array}{r} 54 \\ +34 \\ \hline 88 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	8. $\begin{array}{r} 62 \\ -28 \\ \hline 34 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	9. $\begin{array}{r} 52 \\ +9 \\ \hline 61 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	10. $\begin{array}{r} 62 \\ -52 \\ \hline 10 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
11. $\begin{array}{r} 17 \\ -9 \\ \hline 8 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	12. $\begin{array}{r} 39 \\ +14 \\ \hline 53 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	13. $\begin{array}{r} 35 \\ +2 \\ \hline 37 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	14. $\begin{array}{r} 96 \\ -7 \\ \hline 89 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	15. $\begin{array}{r} 85 \\ +13 \\ \hline 98 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$
16. $\begin{array}{r} 25 \\ +6 \\ \hline 31 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	17. $\begin{array}{r} 53 \\ -12 \\ \hline 41 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	18. $\begin{array}{r} 47 \\ +46 \\ \hline 93 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	19. $\begin{array}{r} 47 \\ +21 \\ \hline 68 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$	20. $\begin{array}{r} 32 \\ -26 \\ \hline 6 \end{array}$  $\frac{1}{2} \mid \frac{1}{2}$

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