

# 4 Fourth Grade Reading Composite Score Worksheet

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The Reading Composite Score is used to interpret student results for Acadience Reading. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

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

Class: \_\_\_\_\_

Beginning, Middle, and End of Year	
ORF Accuracy Percent	Accuracy Value
0% – 85%	0
86%	8
87%	16
88%	24
89%	32
90%	40
91%	48
92%	56
93%	64
94%	72
95%	80
96%	88
97%	96
98%	104
99%	112
100%	120

## Beginning of Year Benchmark

ORF Words Correct = \_\_\_\_\_ [1]

Retell Score \_\_\_\_\_ x 2 = \_\_\_\_\_ [2]

Maze Adjusted Score \_\_\_\_\_ x 4 = \_\_\_\_\_ [3]

ORF Accuracy Percent: \_\_\_\_\_ %  
 $100 \times (\text{Words Correct} / (\text{Words Correct} + \text{Errors}))$

Accuracy Value from Table = \_\_\_\_\_ [4]

**Reading Composite Score (add values 1–4) =**

*If ORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the Reading Composite Score. Do not calculate the composite score if any of the values are missing.*

## Middle of Year Benchmark

ORF Words Correct = \_\_\_\_\_ [1]

Retell Score \_\_\_\_\_ x 2 = \_\_\_\_\_ [2]

Maze Adjusted Score \_\_\_\_\_ x 4 = \_\_\_\_\_ [3]

ORF Accuracy Percent: \_\_\_\_\_ %  
 $100 \times (\text{Words Correct} / (\text{Words Correct} + \text{Errors}))$

Accuracy Value from Table = \_\_\_\_\_ [4]

**Reading Composite Score (add values 1–4) =**

*If ORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the Reading Composite Score. Do not calculate the composite score if any of the values are missing.*

## End of Year Benchmark

ORF Words Correct = \_\_\_\_\_ [1]

Retell Score \_\_\_\_\_ x 2 = \_\_\_\_\_ [2]

Maze Adjusted Score \_\_\_\_\_ x 4 = \_\_\_\_\_ [3]

ORF Accuracy Percent: \_\_\_\_\_ %  
 $100 \times (\text{Words Correct} / (\text{Words Correct} + \text{Errors}))$

Accuracy Value from Table = \_\_\_\_\_ [4]

**Reading Composite Score (add values 1–4) =**

*If ORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the Reading Composite Score. Do not calculate the composite score if any of the values are missing.*