

5 Fifth 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.