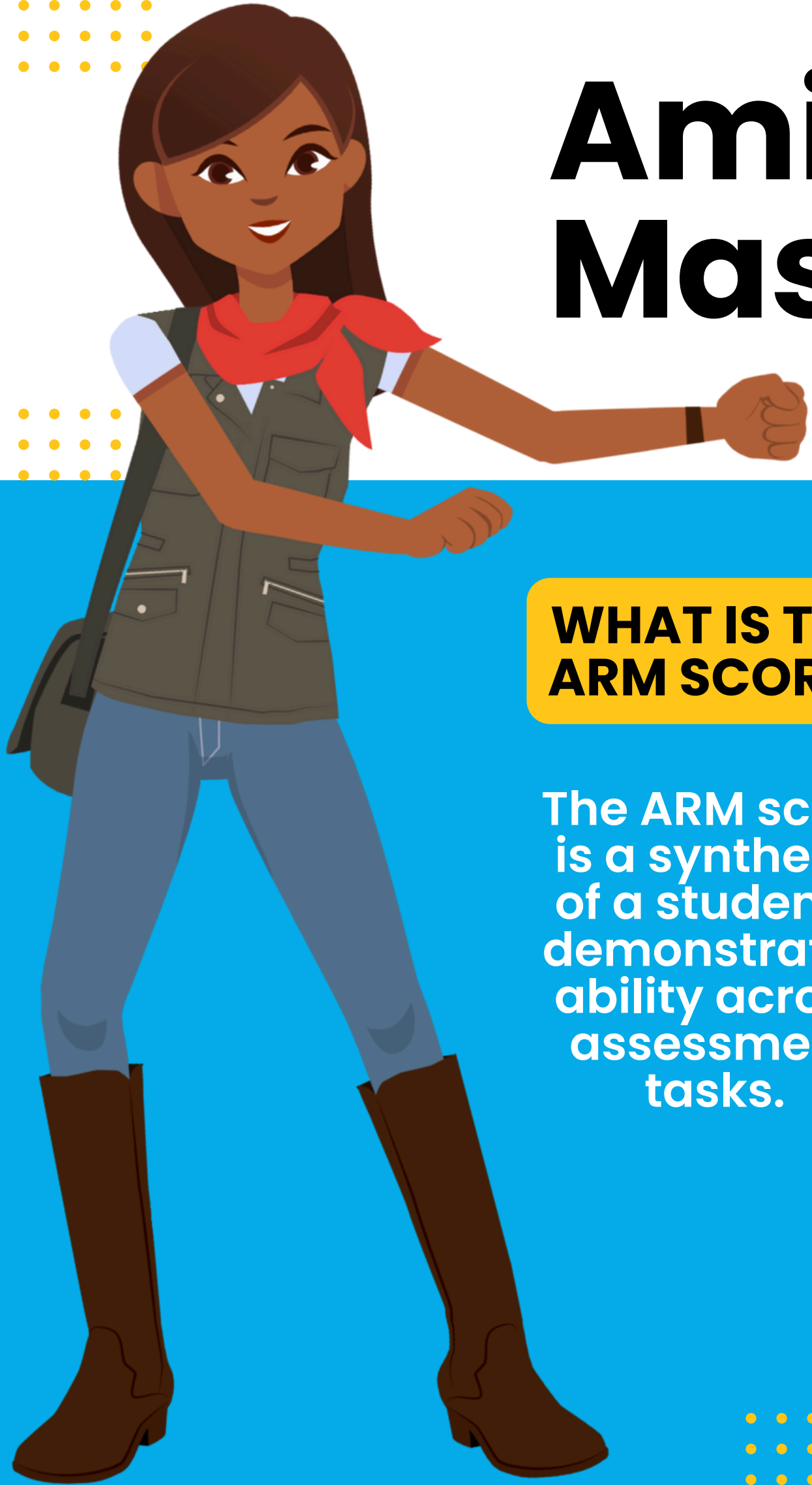


Amira Reading Mastery (ARM) Score



WHAT IS THE ARM SCORE?

The ARM score is a synthesis of a student's demonstrated ability across assessment tasks.

HOW DOES IT WORK?

The ARM score is expressed in relation to grade level.

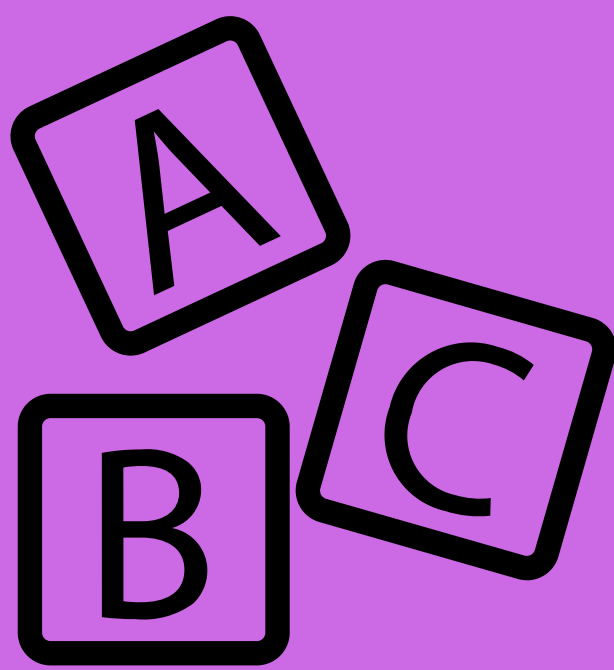


RANGE OF ARM SCORES

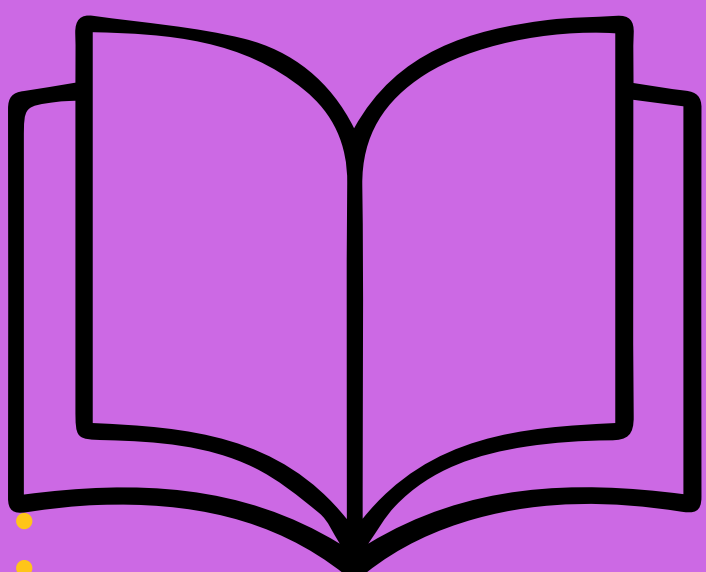
The ARM score relies on the exact month of school, but this table generally shows the range of ARM Scores between Amira benchmark windows: BOY (Fall), MOY (Winter), EOY (Spring).

WEIGHTING DIFFERS BY GRADE

The majority of kindergartners cannot yet read connected texts in the Fall. Therefore, the ARM scores are more heavily determined by the tasks that measure foundational skills.



In contrast, the majority of 3rd graders are able to read connected texts. Therefore, the ARM Scores are more heavily weighted by students' performance on the Oral Reading Fluency Passage.



Amira Reading Mastery (ARM) Score

Grade	Term	Metric	<=24th	25th-74th	>=75th
K	Fall	ARM	-0.39 -- -0.16	-0.15 -- 0.51	0.53 -- 1.44
K	Winter	ARM	-0.2 -- 0.12	0.14 -- 0.74	0.75 -- 1.79
K	Spring	ARM	0.01 -- 0.38	0.4 -- 1.12	1.14 -- 2.42
1	Fall	ARM	0.12 -- 0.58	0.6 -- 1.62	1.65 -- 2.41
1	Winter	ARM	0.28 -- 0.77	0.79 -- 1.95	1.96 -- 2.6
1	Spring	ARM	0.4 -- 1.22	1.27 -- 2.1	2.12 -- 2.77
2	Fall	ARM	0.13 -- 1.43	1.49 -- 2.63	2.66 -- 4.07
2	Winter	ARM	0.38 -- 1.64	1.7 -- 3.04	3.07 -- 4.33
2	Spring	ARM	0.6 -- 2.01	2.04 -- 3.54	3.57 -- 4.75
3	Fall	ARM	0.45 -- 2.31	2.35 -- 3.77	3.79 -- 5.05
3	Winter	ARM	0.63 -- 2.7	2.73 -- 4.09	4.12 -- 5.31
3	Spring	ARM	0.8 -- 3.01	3.04 -- 4.38	4.4 -- 5.73
4	Fall	ARM	0.59 -- 3.04	3.08 -- 4.53	4.56 -- 5.84
4	Winter	ARM	0.7 -- 3.31	3.35 -- 4.99	5.01 -- 6.37
4	Spring	ARM	0.92 -- 3.52	3.57 -- 5.36	5.39 -- 6.61
5	Fall	ARM	0.84 -- 4.2	4.23 -- 5.72	5.74 -- 7.06
5	Winter	ARM	0.95 -- 4.48	4.52 -- 5.91	5.93 -- 7.24
5	Spring	ARM	1.05 -- 4.73	4.77 -- 6.36	6.39 -- 7.77
6	Fall	ARM	1.84 -- 5.2	5.23 -- 6.72	6.74 -- 8.06
6	Winter	ARM	1.95 -- 5.48	5.52 -- 6.91	6.93 -- 8.24
6	Spring	ARM	2.05 -- 5.73	5.77 -- 7.36	7.39 -- 8.77



Frequently Asked Questions

WHERE CAN I LEARN MORE?



[Click to watch a video](#)



[Click to read an article](#)

WHICH REPORTS SHOW THE ARM?

BENCHMARK REPORT
Overview class performance compared to expectations, interventions, cut lines, student ranking

PROGRESS REPORT
View performance over time running records, progress monitoring, trend line, student growth

CLASS PROGRESS REPORT
Compare assessment scores over time
View progress for all students in your class across a range of metrics

PARENT REPORT
Share parent-friendly updates
Overview of progress, opportunities to support growth

DO STUDENTS HAVE AN ARM SCORE WHEN READING IN SPANISH?



YES! Students reading in Spanish will receive a Spanish ARM score.

DO EARLY READERS RECEIVE ARM SCORES?



YES! Learn more about the ERSS [here](#).

WHAT GOALS SHOULD I SET FOR ARM?



If the student grows the “expected” amount (keeping pace nationally), then they should be growing about .10 ARM per month.

DO STUDENTS RECEIVE AN ARM SCORE FOR PRACTICE SESSIONS?



YES! the ARM score for any given practice activity is a composite score.

WHAT DOES A NEGATIVE ARM SCORE MEAN?



An ARM score of $-.31$, for example, means that the child has about 3 months of learning before they're ready for kindergarten level work.



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