

Cheat Sheet on Interpreting DORA/ADAM/DOMA Data

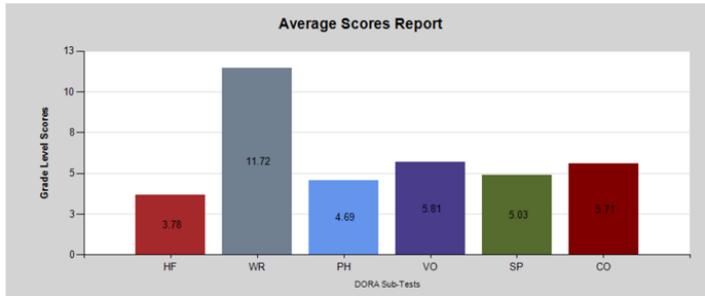
Interpreting DORA Data:



Data Distribution Portal

Average Scores Report for DORA K-12

P1) Pre-Test: 8/1/2015 To 10/22/2015 P1 Count: 321 Grade Range: 7 to: 7.99
 P2) Pre-Test: 10/23/2015 To 10/23/2015 P2 Count:



High-Freq. Words	Word Rec.	Phonics	Vocabulary	Spelling	Comprehension
3.78	11.72	4.69	5.81	5.03	5.71

HF - High-Frequency Words (0.5 to 3.83)

Only timed sub-test. Fast response per question to get a correct answer.

WR - Word Recognition (0.5 to 12.83)

Scores shoot up once decoding is mastered around 3rd/4th grade for general education students

PH - Phonics (0.5 to 4.83)

VO - Vocabulary (0.5 to 12.83)

Oral vocab. can be high for K-1st graders

SP - Spelling (0.5 to 12.83)

CO - Comprehension (0 to 12.83)

Lower bec. designed to predict content reading success: No look-back, non-fiction, longer passages.

Higher for EL students with strong comprehension strategy skills but low English vocabulary

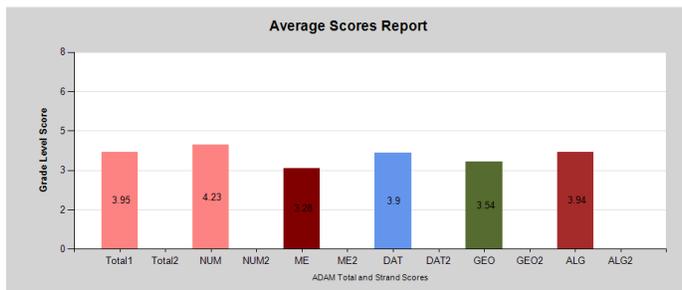
Interpreting ADAM Data:



Data Distribution Portal

Average Scores Report for ADAM

P1) Pre-Test: 8/1/2015 To 11/30/2015 P1 Count: 2448 Grade Range: 5 to: 5.99
 P2) Pre-Test: 4/1/2016 To 6/30/2016 P2 Count: 0



Total Score	Num & Op.	Measurement	DataProb.	Geometry	Algebra
3.95	4.23	3.28	3.90	3.54	3.94

- **ADAM Score Grade range: 0.1 to 7.9**
- **Total** – Total score is summative. But you can compare from grade to grade
- **NUM** – Numbers
- **ME** – Measurement
Lower for EL students
- **DAT** – Data & Probability
- **GEO** – Geometry
Lower for EL students
- **ALG** – Algebra

Interpreting DOMA Pre-Algebra Data:

Raw score from 0 to 14

Performance band report broken up into:

BMS – Basic math skills

Students low here will struggle in math
 Require intervention after many years of struggling in math

PreA – Pre-algebra skills

Pre-requisite skills for Algebra.

Interpreting DOMA Algebra Data:

Raw score from 0 to 11

Assessment matches Algebra I content