

How to run the Pre-Algebra Rtl and Program Placement Report

Now administrators and teachers can run the Let's Go Learn Pre-Algebra Rtl screening report after students have completed a *DOMA Pre-Algebra* assessment. This report is easy to use and will diagnostically place your students into intervention groups. This report can also be customized for districts whose specific pre-algebra interventions already exist.

How to run the report:

- FROM TEACHER ACCOUNT
- Click on the Scores & Reports tab and then select DataPortal
- Select Teacher then Teacher_Reports
- From drop down, select Rtl and Program Placement
- Select Pre-Algebra RTI Report and click Continue
- Enter in date range, grade range and report version A, B or C then click Begin
- Select Rosters then click Continue
- FROM ADMIN ACCOUNT
- Click on the Reporting tab and then select DataPortal
- Select **Reports**
- From drop down, select Rtl and Program Placement
- Select Pre-Algebra RTI Report and click Continue
- Enter in date range, grade range and report version A, B or C then click Begin
- Select Site(s) then click Continue

Click here for video run from Admin Account

Description of the three versions:

Version A:

In this version Basic Math Skills (BMS) is looking at constructs 1 to 3 only: Integer, Fractions, and Decimal Operations.

PreA is the sum of the scores of constructs 4 to 14. Score range is 0 to 11

Tier #	Group	Notes
1	Basic Math Skills - General	Partial or non-mastery, in two or more constructs out of 3
2	Basic Math Skills - Fractions Only	Non-mastery in Fractions. Integer Ops, Decimal Ops, Good!
3	Pre-Algebra Intervention - High Needs	BMS is strong. BMS can only be partial-mastery in 1 section out of BMS. Score is 3.5 or less out of 11 in PreA sections.
4	Pre-Algebra Intervention - Medium Needs	BMS is strong. BMS can only be partial-mastery in 1 section out of BMS. Score ranges from 4 to 8 out of 11 in PreA sections.
5	Algebra Ready	BMS is strong. BMS can only be partial-mastery in 1 section out of BMS. Score ranges from 8.5 to 11 in PreA sections. These students are ready to take an Algebra I course.



Version B:

In this version Basic Math Skills (BMS) is looking at constructs 1 to 3 only: Integer, Fractions, and Decimal Operations.

PreA is the sum of the scores of constructs 4 to 14. Score range is 0 to 11

Tier #	Group	Notes
1	Basic Math Skills and PreA Intervention	BMS is 2 or lower. PreA score is 2.5 or lower.
2	Basic Math Skills Focused Intervention	BMS is 2 or lower. PreA score is 3 or higher
3	Pre-Algebra Intervention	BMS is very strong. PreA score is 8 or less.
4	Algebra Ready	BMS is very strong. PreA score is greater than 8.

Version C:

In this version Basic Math Skills (BMS) is more broadly defined. It includes the first five constructs of *DOMA Pre-Algebra*:

Integer, Fractions, and Decimal Operations. Plus Comparing & Converting, Estimating & Rounding. PreA is the sum of the scores of constructs 7 to 14. Score range is 0 to 8

Tier #	Group	Notes
1	Math Readiness Course	Low BMS or med to high BMS but very low PreA or very low BMS and medium PreA
2	Algebra I with Support	Medium BMS and medium PreA or med to low BMS and high PreA
3	Algebra I Ready (lower conf.)	High BMS and high PreA (Some gaps exist so have some concerns)
4	Algebra I Ready	Solid BMS and high PreA