

## CIRCLE ASSESSMENT - GROWTH MEASURE

### PRE-KINDERGARTEN - LITERACY

The student's Rapid Letter Naming (52), Rapid Vocabulary (55), and Phonemic Awareness (28) are combined for a total literacy score, with a maximum of 135. The student's expected growth is a percentage of the difference between the BOY score and the maximum score possible.

<b>English Assessment</b>	0-27	28-54	55-81	82-108	109-135
<b>Spanish Assessment</b>	0-21	22-47	48-73	74-99	100-135
<b>Percent Growth Expected</b>	40%	30%	20%	10%	0%

### PRE-KINDERGARTEN - MATH

The student's score on the Math assessment is used, with a maximum of 28. The student's expected growth is a percentage of the difference between the BOY score and the maximum score possible.

<b>English Assessment</b>	0-6	7-12	13-18	19-24	25-28
<b>Spanish Assessment</b>	0-5	6-11	12-17	18-23	24-28
<b>Percent Growth Expected</b>	85%	65%	45%	25%	0%

### How to Calculate Growth for a Student

Expected Growth = Round ((Maximum Score – BOY Score) \* Percent Growth Expected), 0)

Example: Student's Scores on the English CIRCLE Reading tests are RLN (9) RV (8) PA (12) at the beginning of the year, for a combined score of 29. The maximum score for the three tests is 135.

Expected Growth =  $(135-29) * .3 = 31.8$  for 32 points

The student would need to have a score of 61 at the end of the year to meet expected growth.