

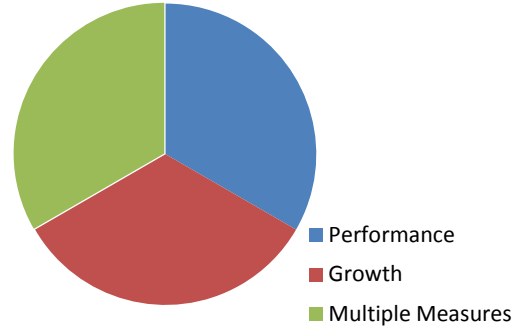
HOW TO CALCULATE A-F SCHOOL GRADES

DOMAINS

- Each domain is issued a score between 0.00 and 100.0 points
- The scores for each domain are weighted to determine a school's TOTAL score.
- The total score is the sum of the 3 scores after they have been weighted.

Calculating the Final Score

- Performance: (Score x Weight)
 - Growth: +(Score x Weight)
 - Multiple Measures: +(Score x Weight)
- Final Score



CALCULATING EACH DOMAIN

PERFORMANCE DOMAIN

Performance indicators utilize current data points to calculate scores. Applies to grade levels 03 – 10.

English/Language Arts Indicator Score:

$$\frac{\# \text{ students passing assessment}}{\# \text{ students taking assessment}} * \frac{\# \text{ students taking assessment}}{\# \text{ students required to participate}}$$

Mathematics Indicator Score:

$$\frac{\# \text{ students passing assessment}}{\# \text{ students taking assessment}} * \frac{\# \text{ students taking assessment}}{\# \text{ students required to participate}}$$

MULTIPLE MEASURES DOMAIN

Multiple Measures indicators utilize current data points to calculate scores. Applies to graduates.

Graduation Indicator Score:

$$\frac{\# \text{ of graduates in cohort}}{\# \text{ of students in cohort}}$$

+

$$\frac{\# \text{ 5 year grads in previous cohort}}{\# \text{ students in previous cohort}} - \frac{\# \text{ 4 year grads in previous cohort}}{\# \text{ students in previous cohort}}$$

College & Career Readiness Indicator Score:

$$\frac{\# \text{ Passed } + \# \text{ Passed } + \# \text{ Dual College } + \# \text{ Industry}}{\text{Ap Exam } \text{ IB Exam } \text{ Credits } \text{ Certification}} * \text{ Goal Factor}$$

Total # of Cohort Graduates

GROWTH DOMAIN

Growth indicators utilize current data and previous year data to calculate scores. Applies to grade levels 04 – 10 and 12.

English/Language Arts & Mathematics Growth Indicator Scores (repeated for each indicator):

Top 75% Student Subgroup Group Growth:

$$\frac{\text{Sum (Observed Growth Points per student)}}{\# \text{ students receiving Observed Growth Points}} * 0.5$$

+

Bottom 25% Student Subgroup Group Growth:

$$\frac{\text{Sum (Observed Growth Points per student)}}{\# \text{ students receiving Observed Growth Points}} * 0.5$$

+

Tenth to Graduation Improvement:

$$(\% \text{ Passing Graduation Exam by end of 12}^{\text{th}} \text{ grade} - \% \text{ Passing Graduation Exam in 10}^{\text{th}} \text{ grade}) * 10$$

WEIGHTS OF EACH DOMAIN

The overall weights of each domain depend upon which domains may be calculated for a school. *Example: If a school does not have data to calculate multiple measures but does have data to calculate performance and growth, its final grade will be based on performance (50% of final score) and growth (50% of final score).*

	PERFORMANCE WEIGHT	GROWTH WEIGHT	MULTIPLE MEASURES WEIGHT
Growth Only	0	100	0
Performance Only	100	0	0
Multiple Measures Only	0	0	100
Performance & Growth Only	50	50	0
Growth & Multiple Measures Only	0	40	60
Performance & Multiple Measures Only	40	0	60
Performance, Growth & Multiple Measures	20	20	60

FINAL SCORE

A final grade will be given to each school based on their total score using the following scale:

A	B	C	D	F
100.0 – 90.0	89.9 – 80.0	79.9 – 70.0	69.9 – 60.0	59.9 – 0.00