

# NWEA MAP Data Cheat Sheet

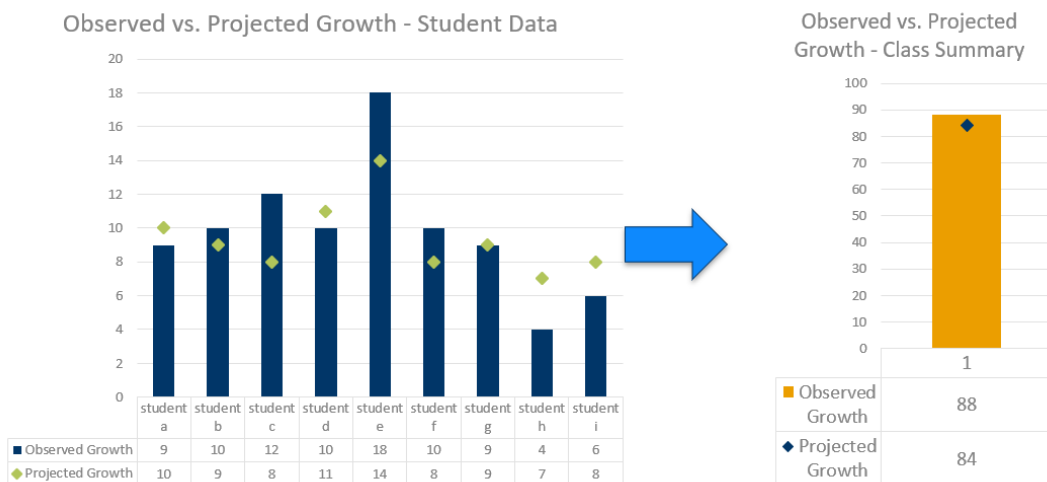
**Growth on NWEA MAP:** Growth targets are individualized for students and set based on maintaining national percentile rank. For example, if a student is at the 10th percentile in the fall and makes exactly their growth target, they will remain at the 10th percentile in the winter. Students with below average (<50th percentile) achievement need to grow more than their target to grow towards college and career readiness.

**Percent of Students Meeting or Exceeding Projected Growth:** The percentage of students who met their individualized projected growth target set by NWEA. In a class of 20 students, if 10 met or exceeded their target RIT the percentage would be 50%. This statistic is related to individual student growth.

*Answers the question: What percent of students in a school, grade, or classroom met their individual growth targets (projections)?*

**Percent of Projected Growth Met:** The sum of observed growth divided by the sum projected growth for a group of students. A performance of 100% is average—student growth equaled the projections.

*Answers the question: Did students show more or less growth than expected? To what extent did a group of students (school, grade, or classroom) either exceed or fail to meet their collective growth targets (projections)?*



$$88 / 84 = 105\% \text{ of projected growth met}$$

**Percent of Students At-risk:** The percent of students at or below the 30<sup>th</sup> percentile (national norms).

*Answers the question: What percent of students in a school, grade, or classroom are at-risk of falling behind their grade level peers?*

**Percent of Students Progressing:** The percent of students above the 30<sup>th</sup> percentile (national norms), but not On Track for College and Career Readiness.

*Answers the question: What percent of students in a school, grade, or classroom are not at-risk, but not yet meeting grade level expectations in alignment with the Common Core?*

**Percent of Students On Track for College & Career Readiness:** The percent of students meeting or exceeding the RIT cut point aligned with proficiency on the Smarter Balanced assessment. This cut points vary by subject, grade level, and test period.

*Answers the question: What percent of students in a school, grade, or classroom met grade level expectations in alignment with Smarter Balanced and the Common Core?*

**Percent of Students Not At-risk:** The percent of students above the 30<sup>th</sup> percentile (national norms). The Progressing and On Track for College and Career Readiness achievement levels combined.

## [Cut Points for At-risk, Progressing, and On Track for College & Career Readiness](#)