

**Definitions of Performance Levels
for the 2022 Grades 3-8 Mathematics Tests**

NYS Level 1: Students performing at this level are well below proficient in standards for their grade. They demonstrate limited knowledge, skills, and practices embodied by the New York State P-12 Common Core Learning Standards for Mathematics that are considered insufficient for the expectations at this grade.

NYS Level 2: Students performing at this level are partially proficient in standards for their grade. They demonstrate knowledge, skills, and practices embodied by the New York State P-12 Common Core Learning Standards for Mathematics that are considered partial but insufficient for the expectations at this grade. Students performing at Level 2 are considered on track to meet current New York high school graduation requirements but are not yet proficient on Common Core Learning Standards at this grade.

NYS Level 3: Students performing at this level are proficient in standards for their grade. They demonstrate knowledge, skills, and practices embodied by the New York State P-12 Common Core Learning Standards for Mathematics that are considered sufficient for the expectations at this grade.

NYS Level 4: Students performing at this level excel in standards for their grade. They demonstrate knowledge, skills, and practices embodied by the New York State P-12 Common Core Learning Standards for Mathematics that are considered more than sufficient for the expectations at this grade.

Scale Score Ranges Associated with Each Performance Level

Grade	NYS Level 1	NYS Level 2	NYS Level 3	NYS Level 4
3	522-586	587-599	600-614	615-649
4	517-587	588-601	602-613	614-649
5	523-591	592-603	604-615	616-648
6	529-591	592-603	604-615	616-650
7	518-592	593-605	606-617	618-647
8	524-595	596-609	610-621	622-656