



## Definitions of Performance Levels for the 2011 Grades 3-8 Mathematics Tests

### Level 1: Below Standard

Student performance does not demonstrate an understanding of the mathematics content expected at this grade level.

### Level 2: Meets Basic Standard

Student performance demonstrates a partial understanding of the mathematics content expected at this grade level.

### Level 3: Meets Proficiency Standard

Student performance demonstrates an understanding of the mathematics content expected at this grade level.

### Level 4: Exceeds Proficiency Standard

Student performance demonstrates a thorough understanding of the mathematics content expected at this grade level.

### Scale Score Ranges Associated with Each Performance Level

Grade	Level 1	Level 2	Level 3	Level 4
3	470-661	662-683	684-706	707-770
4	485-635	636-675	676-706	707-800
5	495-639	640-675	676-706	707-780
6	500-639	640-673	674-699	700-780
7	500-638	639-669	670-693	694-800
8	480-638	639-673	674-703	704-775