



Blue Valley MAP Guidelines – Fall 2021

MATH	Grade Level						
	2	3	4	5	6	7	8
Grade Level Norm Mean	175.0	188.5	199.6	209.1	214.8	220.2	224.9
Blue Valley Mean	181.4	196.3	208.2	217.3	223.0	228.4	233.4
Blue Valley 95 th Percentile	202.4	215.7	229.3	240.1	246.3	252.2	257.2
Standard Deviation	12.7	11.8	12.8	13.9	14.2	14.5	14.4

READING	Grade Level						
	2	3	4	5	6	7	8
Grade Level Norm Mean	172.4	186.6	196.7	204.5	210.2	214.2	218.0
Blue Valley Mean	180.2	196.4	206.3	213.7	219.1	222.2	225.1
Blue Valley 95 th Percentile	208.3	220.4	228.1	235.0	240.3	242.8	245.2
Standard Deviation	17.1	14.6	13.2	13.0	12.9	12.5	12.2

Grade Level Norm Mean is the average RIT score for all students in the United States in that grade level, as determined by the most recent NWEA Norms Study, published in summer 2020.

Blue Valley Mean is the average RIT score for all Blue Valley students in a grade level who took the same version of the MAP test.

Blue Valley 95th Percentile is the score where a student scored better than 95% of all Blue Valley students at that grade level.

Standard Deviation is a measure of variability within Blue Valley’s scores. Roughly 68% of scores fall within 1 standard deviation of the mean.