



FOR ADMINISTRATORS

NYS Grades 9-12 Principal Growth Scores: From MGP and GRE to HEDI Ratings and Scores 2021-22

PREPARED FOR THE NEW YORK STATE EDUCATION DEPARTMENT BY EDUCATION ANALYTICS
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How is MGP Classified into 3012-d Growth Rating for Principals with Grades 9-12 in 2021-22?

A principal's State-provided growth rating (the HEDI rating) and growth score (0-20) are based on the "mean growth percentile" or MGP, the aggregate measure of student growth in the principal's school. An MGP is calculated by finding the average of all the SGPs for students attributed to a



— FIGURE 2. HEDI CLASSIFICATION DIAGRAM

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How are 3012-d Growth Score Points for Principals with Grades 9-12 Assigned in 2021-22?

— FIGURE 3. 2021-22 HEDI POINT CLASSIFICATION

	HEDI Points	Min MGP	Max MGP
Ineffective Well Below Average For Similar Students (0-12 Points)	0	15.0	24.5
	1	25.0	26.5
	2	27.0	27.0
	3	27.5	27.5
	4	28.0	29.0
	5	29.5	31.5
	6	32.0	33.0
	7	33.5	33.5
	8	34.5	34.5
	9	35.0	35.0
	10	35.5	35.5
	11	36.0	36.0
	12	36.5	37.0
Developing Below Average For Similar Students (13-14 Points)	13	30.0	39.5
	14	40.0	42.0
Effective Equal To State Average For Similar Students (15-17 Points)	15	39.0	50.5
	16	51.0	57.0
	17	57.5	69.0
Highly Effective Well Above State Average For Similar Students (18-20 Points)	18	68.0	69.5
	19	70.0	72.5
	20	73.0	83.5

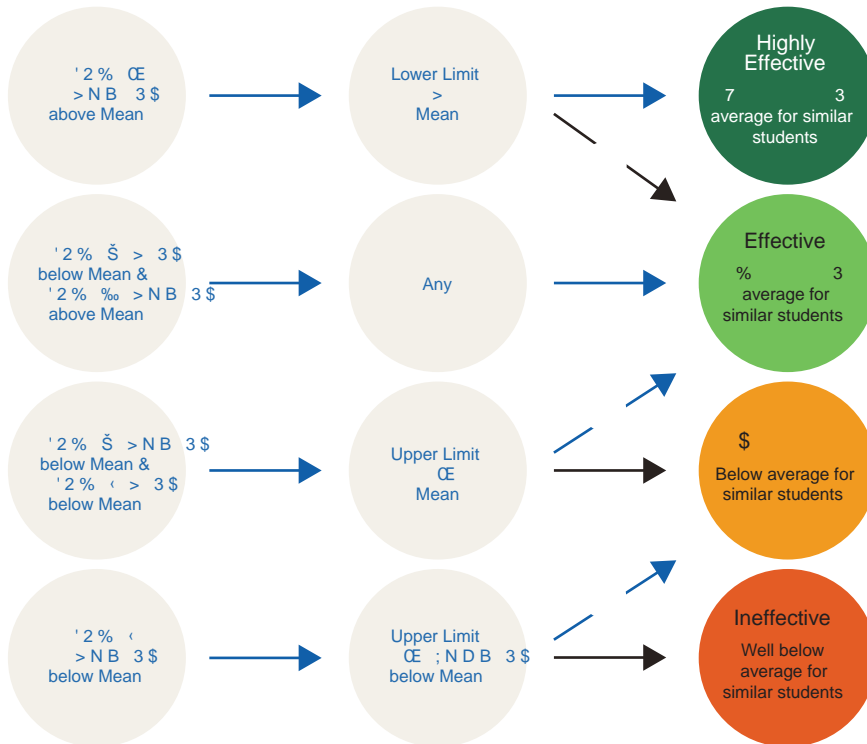
Point value of 13 includes principals with MGPs in the Ineffective category but con dence ranges of 45 or above

Point value of 15 includes principals with MGPs in the Developing category but con dence ranges above 55su4(oins aborins

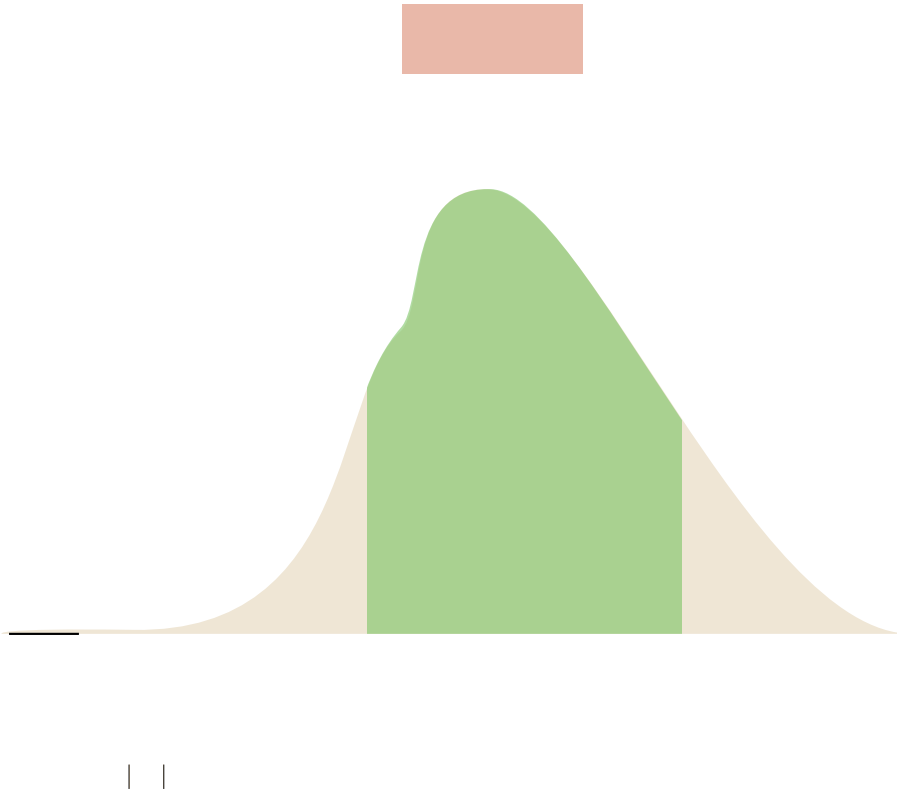
How is GRE Classified into 3012-d Growth Rating for Principals of Grades 9-12 in 2021-22?

Another growth measure for principals of grades 9-12 is the Comparative Growth in Regents Exams Passed (GRE) metric. Because a major graduation requirement is for students to pass the Regents Exams (more for advanced Regents diplomas), this measure compares how much progress a school's students are making from one year to the next toward passing up to eight Regents Exams (the 7 required Regents Exams plus up to three more). A principal's score on this measure reflects whether his or her students exceeded the average change in number of Regents Exams passed each year by similar students statewide.

— FIGURE 4. GRE CLASSIFICATION FLOWCHART



— FIGURE 5. GRE CLASSIFICATION DIAGRAM



How are 3012-d Growth Score Points for Principals of Grades 9-12 Assigned Based on GREs in 2021-22?

— FIGURE 6. 2021-22 GRE POINT CLASSIFICATION

	HEDI Points	Min GRE	Max GRE
Ineffective Well Below Average For Similar Students (0-12 Points)	0	-1.13	0.83
	1	-0.82	-0.77
	2	-0.73	-0.68
	3	-0.67	-0.66
	4	-0.62	-0.59
	5	-0.58	-0.56
	6	-0.55	-0.55
	7	-0.54	-0.54
	8	-0.53	-0.50
	9	-0.49	-0.47
	10	-0.45	-0.45
	11	-0.44	-0.44
	12	-0.43	-0.40
Developing Below Average For Similar Students (13-14 Points)	13	-0.42	-0.33
	14	-0.32	-0.26
Effective Equal To State Average For Similar Students (15-17 Points)	15	-0.26	-0.03
	16	-0.02	0.14
	17	0.15	0.42
Highly Effective Well Above State Average For Similar Students (18-20 Points)	18	0.44	0.52
	19	0.53	0.62
	20	0.63	2.43

Point value of 13 includes principals with GREs in the Ineffective category but confidence ranges of -0.19 or above

Point value of 15 includes principals with GREs in the Developing category but confidence ranges above state average

Point value of 17 includes principals with GREs in the Highly Effective category but confidence ranges below state average

Disclaimer

If there are any discrepancies between the language in these materials and the Statute, Regulations, or APPR Guidance, the Statute, Regulations, or APPR Guidance prevail.