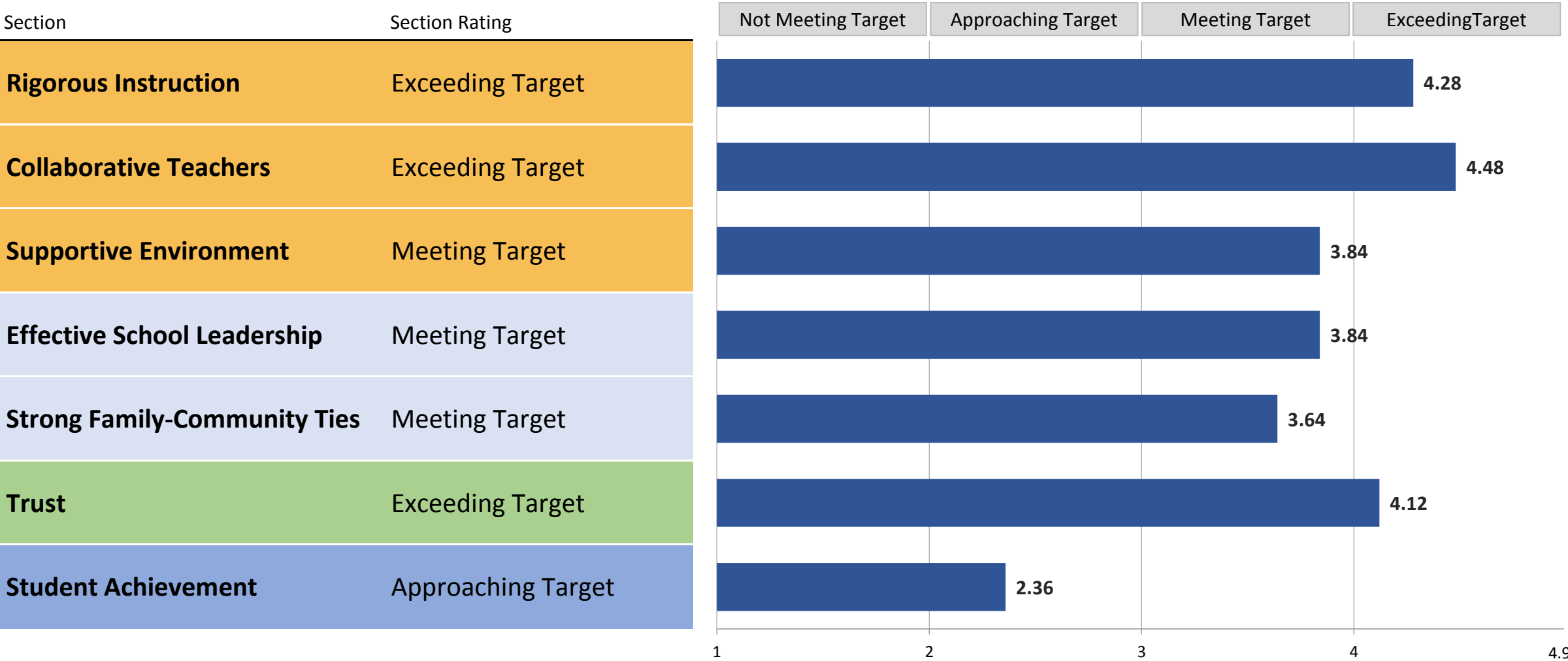


Framework for Great Schools

The Framework consists of six elements—Rigorous Instruction, Collaborative Teachers, Supportive Environment, Effective School Leadership, Strong Family-Community Ties, and Trust—that drive Student Achievement. The School Quality Guide shares ratings and data on each of the Framework elements, based on information from Quality Reviews, the NYC School Survey, student attendance, and movement of students with disabilities to less restrictive environments. The School Quality Guide also shares ratings and data on Student Achievement based on a variety of quantitative measures of student growth and performance.



State Accountability Status: Good Standing

This designation is determined by the New York State Department of Education. More information on New York State accountability can be found at: <http://schools.nyc.gov/Accountability/tools/accountability/default.htm>

Note

In addition, an online version of the 2014-15 School Quality Guide, with additional features, can be found at <http://schoolqualityreports.nyc>

Student Enrollment

Grade	2012 - 2013	2013 - 2014	2014 - 2015
Grade 6	114	95	90
Grade 7	100	104	96
Grade 8	99	97	102
All students	313	296	288

Student Demographics

	2012 - 2013	2013 - 2014	2014 - 2015
% English Language Learners	6%	8%	10%
% Free Lunch Eligible	66%	66%	63%
% Student with IEPs	40%	40%	41%
% Student with IEPs (less than 20% time)	7%	5%	5%
% HRA Eligible	-	47%	50%
% Temporary Housing	-	9%	8%
% Asian	3%	1%	2%
% Black	36%	35%	38%
% Hispanic	49%	53%	50%
% White	11%	9%	9%
% Other	0%	1%	1%
Average Incoming ELA Proficiency	2.80	2.41	2.37
Average Incoming Math Proficiency	3.16	2.56	2.47

2014-15 School Quality Guide / MS
Student Achievement Scoring Appendix

Student Achievement Rating	Student Achievement Score
Approaching Target	2.36

Student Achievement Metrics	2014-15 Targets								
	n	2014-15 School Value	Bottom of Target Range	Approaching Target	Meeting Target	Exceeding Target	Top of Target Range	Metric Score	Weight Pct
State Test Results - ELA									
Average Student Proficiency	52	2.49	1.90	2.13	2.28	2.44	2.70	4.19	9.80%
Percentage of Students at Level 3 or 4	52	30.8%	0.0%	7.3%	12.8%	18.9%	27.4%	4.99	9.80%
Median Adjusted Growth Percentile	48	48.5	49.8	55.3	63.2	68.5	77.9	1.00	9.80%
Median Adjusted Growth Percentile - School's Lowest Third	19	66.0	67.4	72.3	78.9	83.4	91.2	1.00	9.80%
State Test Results - Math									
Average Student Proficiency	52	2.04	1.79	2.07	2.25	2.46	2.78	1.89	9.80%
Percentage of Students at Level 3 or 4	52	3.8%	0.0%	7.2%	12.6%	18.6%	27.9%	1.53	9.80%
Median Adjusted Growth Percentile	46	27.5	43.7	50.6	60.5	67.1	78.9	1.00	9.80%
Median Adjusted Growth Percentile - School's Lowest Third	19	58.0	58.5	65.0	74.5	80.8	92.0	1.00	9.80%
Core Course Pass Rates									
ELA	283	95.8%	73.0%	81.1%	86.7%	92.9%	100.0%	4.41	1.96%
Math	283	95.4%	69.9%	78.6%	84.9%	91.9%	100.0%	4.43	1.96%
Science	283	97.9%	72.4%	80.5%	86.2%	92.7%	100.0%	4.71	1.96%
Social Studies	283	96.8%	66.4%	76.0%	83.1%	91.0%	100.0%	4.64	1.96%
Percent of 8th Graders Earning HS Credit	100	0.0%	0.0%	11.5%	20.0%	29.6%	41.2%	1.00	3.92%
9th Grade Adjusted Credit Accumulation of Former 8th Graders	90	77.0%	62.0%	72.0%	80.0%	89.0%	99.0%	2.63	9.80%
Weighted Average Score								2.28	

Closing the Achievement Gap (CtAG) Metrics	n	2014-15 School Population %	Population % of Range	2014-15 School Value	Bottom of Target Range	2014-15 Targets			Top of Target Range	Metric Score	Extra Points Possible	Extra Points Earned
						Approaching Target	Meeting Target	Exceeding Target				
ELA - Percent at Level 3 or 4												
Self-Contained	3	5.8%	30.1%		0.0%	0.4%	0.8%	1.3%	2.2%		0.030	0.000
Integrated Co-Teaching	10	19.2%	100.0%	0.0%	0.0%	1.6%	3.2%	5.1%	8.4%	1.00	0.030	0.000
SETSS			0.0%		0.0%	2.6%	5.2%	8.2%	13.6%		0.030	0.000
Math - Percent at Level 3 or 4												
Self-Contained	2	3.8%	20.1%		0.0%	0.7%	1.4%	2.3%	3.8%		0.030	0.000
Integrated Co-Teaching	10	19.2%	100.0%	10.0%	0.0%	2.4%	4.8%	7.6%	12.6%	4.48	0.030	0.026
SETSS			0.0%		0.0%	3.3%	6.6%	10.4%	17.2%		0.030	0.000
ELA - Percent at 75th+ Growth Percentile												
ELL	6	12.5%	28.0%	66.7%	17.2%	27.0%	36.6%	47.8%	68.0%	4.94	0.030	0.030
Lowest Third Citywide	13	27.1%	32.2%	46.2%	31.5%	39.4%	47.2%	56.3%	72.7%	2.87	0.030	0.014
Black and Hispanic Males in Lowest Third Citywide	4	8.3%	18.6%		29.6%	38.0%	46.2%	55.9%	73.2%		0.030	0.000
SC/ICT/SETSS	13	27.1%	66.0%	38.5%	35.0%	42.9%	50.8%	60.0%	76.4%	1.44	0.030	0.003
Math - Percent at 75th+ Growth Percentile												
ELL	6	13.0%	26.8%	16.7%	12.4%	22.8%	33.0%	45.0%	66.4%	1.41	0.030	0.003
Lowest Third Citywide	15	32.6%	39.8%	20.0%	24.4%	34.1%	43.7%	54.9%	75.0%	1.00	0.030	0.000
Black and Hispanic Males in Lowest Third Citywide	4	8.7%	19.6%		24.1%	34.0%	43.7%	55.1%	75.5%		0.030	0.000
SC/ICT/SETSS	12	26.1%	64.3%	25.0%	25.8%	34.5%	43.0%	53.1%	71.0%	1.00	0.030	0.000
ELL Progress	28	9.8%	27.1%	17.9%	11.3%	22.8%	34.2%	47.5%	71.3%	1.57	0.030	0.004
CtAG Additional Points											0.08	
Overall Student Achievement Score											2.36	

- Filled circle indicates a metric rating of Exceeding Target (and a metric score of 4.00 or higher).
- Empty circle indicates a metric rating of Not Meeting Target (and a metric score of 1.99 or lower).

	Metric Value	Metric Score	Weight Pct
Rigorous Instruction			
Quality Review 1.1	Well Developed	4.99	22%
Quality Review 1.2	Well Developed	4.99	22%
Quality Review 2.2	Well Developed	4.99	22%
NYC School Survey - Rigorous Instruction	85%	2.92	34%
Section Rating: Exceeding Target	Section Score:	4.28	

Collaborative Teachers			
Quality Review 4.2	Well Developed	4.99	50%
NYC School Survey - Collaborative Teachers	91%	3.92	50%
Section Rating: Exceeding Target	Section Score:	4.48	

Supportive Environment			
Quality Review 3.4	Well Developed	4.99	30%
NYC School Survey - Supportive Environment	85%	3.44	35%
Percentage of students with 90%+ attendance			
EMS	83.2%	4.08	
HS	53.0%	2.48	
Overall	68.1%	3.28	30%
Movement of students with disabilities to less restrictive environments			
EMS	0.38	3.20	
HS	0.43	2.77	
Overall	0.40	2.99	5%
Section Rating: Meeting Target	Section Score:	3.84	

Effective School Leadership			
NYC School Survey - Effective School Leadership	87%	3.84	100%
Section Rating: Meeting Target	Section Score:	3.84	

Strong Family-Community Ties			
NYC School Survey - Strong Family-Community Ties	81%	3.64	100%
Section Rating: Meeting Target	Section Score:	3.64	

Trust			
NYC School Survey - Trust	93%	4.12	100%
Section Rating: Exceeding Target	Section Score:	4.12	

2014-15 School Quality Reports
Framework Elements - Survey Scoring Appendix

15K448

Brooklyn Secondary School for Collaborative Studies

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Rigorous Instruction							
Common Core shifts in literacy	Teachers	92	78.0	90.2	100.0	0.64	3.56
Common Core shifts in math	Teachers	83	73.4	86.8	100.0	0.36	2.44
Course clarity	Students	87	79.8	87.6	95.4	0.47	2.88
Quality of student discussion	Teachers	76	58.6	79.2	99.8	0.43	2.72
Section Results:		85%					2.92
Collaborative Teachers							
Cultural awareness:							
Cultural awareness	Teachers	97	85.7	94.3	100.0	0.79	
Cultural awareness	Parents	96	85.4	92.4	99.4	0.75	
Cultural awareness	Students	85	69.5	80.9	92.3	0.66	
Cultural awareness	Combined	92				0.73	3.92
Inclusive classroom instruction	Teachers	92	81.4	92.4	100.0	0.54	3.16
Quality of professional development	Teachers	75	45.8	75.2	100.0	0.54	3.16
• School commitment	Teachers	92	60.1	85.3	100.0	0.80	4.20
• Innovation	Teachers	95	63.0	84.2	100.0	0.86	4.44
• Reflective dialogue	Teachers	95	85.6	95.2	100.0	0.75	4.00
• Peer collaboration	Teachers	95	72.0	89.8	100.0	0.82	4.28
• Focus on student learning	Teachers	92	64.0	86.6	100.0	0.79	4.16
• Collective responsibility	Teachers	89	54.5	80.5	100.0	0.75	4.00
Section Results:		91%					3.92
Supportive Environment							
Safety:							
Safety	Teachers						
Safety	Students	89	69.7	83.1	96.5	0.73	
Safety	Combined	89				0.73	3.92
Classroom behavior:							
Classroom behavior	Teachers						
Classroom behavior	Students	81	67.0	80.4	93.8	0.52	
Classroom behavior	Combined	81				0.52	3.08
• Social-emotional measure	Teachers	99	86.5	95.3	100.0	0.89	4.56
Peer interactions	Students	77	63.1	76.5	89.9	0.53	3.12
Next-level guidance	Students	88	72.1	83.3	94.5	0.71	3.84
Press toward academic achievement:							
Press toward academic achievement	Teachers						
Press toward academic achievement	Students	86	80.3	87.9	95.5	0.36	
Press toward academic achievement	Combined	86				0.36	2.44
Personal attention and support	Students	85	73.6	83.0	92.4	0.61	3.44
Peer support for academic work:							
Peer support for academic work	Teachers						
Peer support for academic work	Parents	91	72.8	86.8	100.0	0.67	
Peer support for academic work	Students	57	45.3	61.7	78.1	0.35	
Peer support for academic work	Combined	74				0.51	3.04
Section Results:		85%					3.44

		Survey % Positive	City Range			Percent of Range	Score
			Bottom of Range	City Avg	Top of Range		
Effective School Leadership							
Inclusive principal leadership	Parents	92	76.7	88.9	100.0	0.66	3.64
Teacher influence	Teachers	84	44.5	71.1	97.7	0.74	3.96
Program coherence	Teachers	80	52.0	80.8	100.0	0.59	3.36
• Principal instructional leadership	Teachers	93	56.6	85.0	100.0	0.85	4.40
Section Results:		87%					3.84
Strong Family Community Ties							
Teacher outreach to parents:							
Teacher outreach to parents	Teachers	95	77.3	90.9	100.0	0.78	
Teacher outreach to parents	Parents	94	76.9	88.1	99.3	0.76	
• Teacher outreach to parents	Combined	94				0.77	4.08
Parent involvement in the schools	Parents	67	48.2	65.0	81.8	0.55	3.20
Section Results:		81%					3.64
Trust							
• Parent-teacher trust	Parents	97	86.5	93.3	100.0	0.75	4.00
• Parent-principal trust	Parents	96	84.5	93.1	100.0	0.76	4.04
Student-teacher trust	Students	81	69.1	79.9	90.7	0.54	3.16
• Teacher-principal trust	Teachers	95	56.9	85.9	100.0	0.89	4.56
• Teacher-teacher trust	Teachers	98	74.0	90.8	100.0	0.94	4.76
Section Results:		93%					4.12

These tables show the values needed in 2015-16 for the school to achieve a rating of Exceeding Target, Meeting Target, Approaching Target, or Not Meeting Target on each metric.

Student Achievement Metrics	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
State Test Results - ELA*					
Average Student Proficiency	2.49	2.24 or lower	2.25 to 2.32	2.33 to 2.38	2.39 or higher
Average Student Proficiency - School's Lowest Third	2.07	1.85 or lower	1.86 to 1.94	1.95 to 2.00	2.01 or higher
Percentage of Students at Level 3 or 4	30.8%	11.7% or lower	11.8% to 15.4%	15.5% to 18.4%	18.5% or higher
State Test Results - Math*					
Average Student Proficiency	2.04	2.11 or lower	2.12 to 2.24	2.25 to 2.35	2.36 or higher
Average Student Proficiency - School's Lowest Third	1.85	1.79 or lower	1.80 to 1.89	1.90 to 1.99	2.00 or higher
Percentage of Students at Level 3 or 4	3.8%	8.2% or lower	8.3% to 12.8%	12.9% to 16.7%	16.8% or higher
Core Course Pass Rates					
ELA	95.8%	79.2% or lower	79.3% to 84.1%	84.2% to 88.0%	88.1% or higher
Math	95.4%	79.2% or lower	79.3% to 84.1%	84.2% to 88.1%	88.2% or higher
Science	97.9%	82.2% or lower	82.3% to 86.4%	86.5% to 89.8%	89.9% or higher
Social Studies	96.8%	75.3% or lower	75.4% to 81.1%	81.2% to 85.8%	85.9% or higher
Percent of 8th Graders Earning HS Credit	0.0%	8.5% or lower	8.6% to 13.3%	13.4% to 17.3%	17.4% or higher
9th Grade Adjusted Credit Accumulation of Former 8th Graders	77.0%	78.9% or lower	79.0% to 83.9%	84.0% to 87.9%	88.0% or higher

Closing the Achievement Gap Metrics*	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
ELA - Average Proficiency Rating					
Self-Contained		1.76 or lower	1.77 to 1.83	1.84 to 1.89	1.90 or higher
Integrated Co-Teaching	2.05	2.02 or lower	2.03 to 2.10	2.11 to 2.16	2.17 or higher
SETSS		2.06 or lower	2.07 to 2.17	2.18 to 2.26	2.27 or higher
ELL	2.09	1.98 or lower	1.99 to 2.10	2.11 to 2.19	2.20 or higher
Lowest Third Citywide	1.95	1.91 or lower	1.92 to 1.96	1.97 to 2.00	2.01 or higher
Black and Hispanic Males in Lowest Third Citywide		1.89 or lower	1.90 to 1.94	1.95 to 1.99	2.00 or higher
Math - Average Proficiency Rating					
Self-Contained		1.71 or lower	1.72 to 1.79	1.80 to 1.89	1.90 or higher
Integrated Co-Teaching	2.00	1.89 or lower	1.90 to 2.01	2.02 to 2.11	2.12 or higher
SETSS		1.96 or lower	1.97 to 2.12	2.13 to 2.24	2.25 or higher
ELL	1.91	1.97 or lower	1.98 to 2.13	2.14 to 2.26	2.27 or higher
Lowest Third Citywide	1.77	1.81 or lower	1.82 to 1.89	1.90 to 1.99	2.00 or higher
Black and Hispanic Males in Lowest Third Citywide		1.81 or lower	1.82 to 1.89	1.90 to 1.99	2.00 or higher
ELL Progress	17.9%	32.0% or lower	32.1% to 41.9%	42.0% to 49.9%	50.0% or higher

*To earn additional points from the Closing the Achievement Gap section on the 2015-16 School Quality Reports, the school must meet the targets below and have a population percentage (of the relevant high-need group) that is not more than one standard deviation below the citywide average.

Supportive Environment Metrics	2014-15 School Value	2015-16 Targets			
		Not Meeting Target	Approaching Target	Meeting Target	Exceeding Target
Percentage of Students with 90%+ Attendance	83.2%	65.7% or lower	65.8% to 71.6%	71.7% to 76.4%	76.5% or higher
Movement of Students with Disabilities to Less Restrictive Environments	0.38	0.15 or lower	0.16 to 0.25	0.26 to 0.32	0.33 or higher

* If the participation in state tests is low, the targets may be adjusted to reflect the students at the school that actually take the tests.