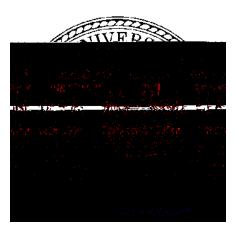
# New York State Regents Examination in Algebra II (Common Core)

### **Standard Setting Technical Report**



Prepared for the New York State Education Department by Pearson

2016

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Figure 1. Round 1 Impact Data	13	3
Figure 2. Round 2 Impact Data	1	4
Figure 3. Round 3 Impact Data		

#### **Executive Summary**

Standard setting was conducted for the New York State Regents Examination in Algebra II (Common Core) and consisted of two parts: a performance level description (PLD) workshop and a standard setting workshop for recommending cut scores. The primary goal for these workshops was to recommend performance standards, or cut scores, that operationally define the five performance levels: Level 1, Level 2, Level 3, Level 4, and Level 5. The performance level designations will be used by local, state, and a

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		Round 1		Round 2 Round 3					
Table	Level 3	Level 4	Level 5	Level 3	Level 4	Level 5	Level 3	Level 4	Level 5
1	32	55	74	29	54	72	28	54	72
2									

panelists were able to express how they would modify a cut score if they were somewhat uncomfortable with the overall final recommendation. Most items on this survey used a



12:30 2:00 p.m.

2:00 2:15 p.m.

2:15 3:15 p.m.

3:15 3:45 p.m.

3:45 4:15 p.m.



# Regents Examination in Algebra II (Common Core) Standard Setting

#### **Agenda**

#### June 15, 2016

Standard Setting Round 2 Feedback and Discussion

7:30 8:00 a.m.	Registration and Breakfast
8:00 9:00 a.m.	Welcome and Standard Setting Overview
9:00 9:15 a.m.	Break
9:15 9:30 a.m.	Workshop Orientation
9:30 10:00 a.m.	Test Review
10:00 12:15 p.m.	Performance Level Descriptions
12:15 1:00 p.m.	Lunch
1:00 2:30 p.m.	Standard Setting Training
2:30 2:45 p.m.	Break
2:45 5:00 p.m.	Standard Setting Round 1
	June 16, 2016
7:30 8:00 a.m.	Breakfast
8:00 9:45 a.m.	Standard Setting Round 1 Feedback and Discussion
9:45 10:00 a.m.	Break
10:00 11:30 a.m.	Standard Setting Round 2
11:30 12:30 p.m.	Lunch

Break

Standard Setting Round 3

Break/Materials collection

Standard Setting Round 3

### **Appendix B: Panelist Readiness**





# Regents Examination in Algebra II (Common Core) 2016 Standard Setting

#### **Panelist Readiness Survey Form**

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Panalic	2† II )·	
Panelis	SLID.	

For each round, respond to the statements provided.

Practice Round				
I understand my task for the practice round.	No	Yes		
I am ready to begin the practice round.	No	Yes		
Round 1				
I understand my task for Round One.	No	Yes		
I am ready to begin Round One.	No	Yes		
Round 2				
I understand my task for Round Two.	No	Yes		
I understand the feedback data that were presented from Round One.	No	Yes		
I am ready to begin Round Two.	No	Yes		
Round 3				
I understand my task for Round Three.	No	Yes		
I understand the feedback data that were presented from Round Two.	No	Yes		
I am ready to begin Round Three.	No	Yes		

## **Appendix C: Workshop Evaluation**





2. Please rate the clarity of the following materials used in the standard setting process.

Very	Somewhat	Somewhat	Very
Unclear	Unclear	Clear	Clear

a. Ins21 2TB.eWEMC QQ4.004 (cB)1





5. Were any materials or procedures especially influential in your judgments? If so, which ones? In what ways were they especially influential?

6. How appropriate was the amount of time you were given to complete the different components of the standard setting process?





9.	If you and check):	re not comfortable with the Level 3 cut score, would you move it (indicate with a
		N/A, I am comfortable with the recommended Level 3 cut score: Higher: Lower:
10.	If you and check):	re not comfortable with the Level 4 cut score, would you move it (indicate with a
		N/A, I am comfortable with the recommended Level 4 cut score: Higher: Lower:
11.	If you ar	re not comfortable with the Level 5 cut score, would you move it (indicate with a
	,	N/A, I am comfortable with the recommended Level 5 cut score: Higher: Lower:
12.		dditional thoughts do you have on your experience participating in this standard workshop? (Please use the reverse side as necessary.)