

Thanks to
Learning First
Alliance for their
support of this
webinar/chat.



## PARCC

## Learning Forward PARCC Assessments: Get It Right Campaign

### Presented by:

**Callie Riley**, Parcc Inc.'s Associate Director for State Engagement *November 10, 2015* 

## What are the primary objectives of the PARCC Assessment System?

## PARCC

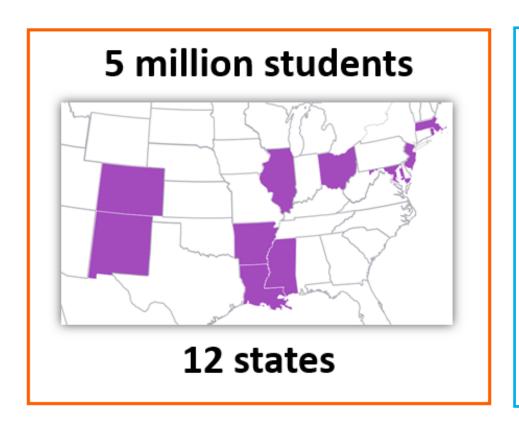
- ✓ Determine whether students are college- and career-ready or "on track"
- ✓ Provide tools to assess student learning and support instruction during the school year
- ✓ Report growth in performance as well as absolute achievement
- √ Report comparable results across schools, districts and member states
- ✓ Generate valid and reliable information to inform instruction and accountability decisions



✓ Use technology for a range of purposes including increasing student access, providing accommodations, engaging students, and creating efficiencies in administration, scoring and reporting

## **Test Administration in 2015**

## PARCC



## **Key Stats**

1.2 million students in one day

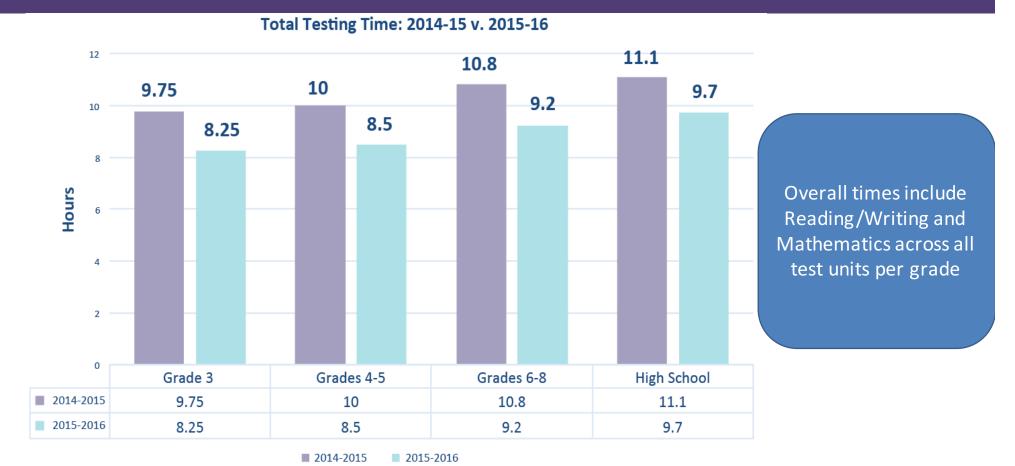
204,000 students in one hour

Peak: 1m testers per day x 5 days

Thousands of hours contributed by thousands of educators to develop the test

## **Test Design Changes - 90 Minute Reduction**

## PARCC



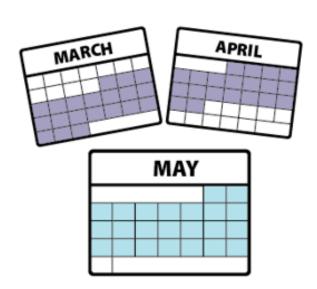
## **Test Design Changes – One Testing Window**

## PARCC

### **Consolidate Testing Into One Window**

The PARCC assessments are changing! In 2015-16, the assessment will be given during one window. States and schools will have up to 30 school days in which to test, but most can/will complete all testing in a week to two weeks, depending on their schedule and availability of laptops/devices.

The new single window will end at the 90% mark of the school year. Gone are the separate early spring performance-based (PBA) and late spring end-of-year (EOY) windows.



## Test Design Changes – Fewer Test Units



With the changes, students in all grades will participate in fewer test units.

The redesigned ELA/L tests are composed of 3 units. The math tests are composed of 3 or 4 units.

	2014-2015		2015-2016			
Grades	ELA	Math	Total	ELA	Math	Total
3	4	4	8	3	4	7
4-5	4	4	8	3	4	7
6-8	5	4	9	3	3	6
High School	5	4	9	3	3	6

## The Road to the First Score Report

## PARCC

#### Spring 2015

Administration of PARCC assessments

#### July/August

Performance level setting for high school and grades 3-8

#### August/September

State K-12 and higher ed chiefs review/vote on recommended cut scores

#### Fall 2015

2014-15 assessment results available through score reports

## **Five Performance Levels**



PARCC uses five performance levels that delineate the knowledge, skills, and practices students are able to demonstrate:

Level 1:

Did Not Yet
Meet
Expectations

Level 2:

Partially Met Expectations

Level 3:

Approached Expectations

Level 4:

Met Expectations

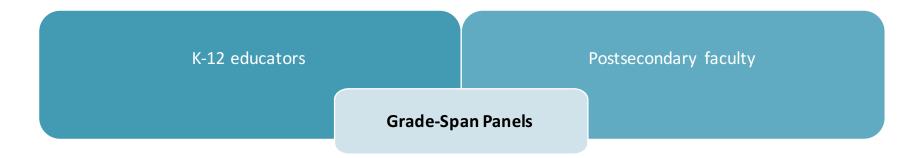
Level 5:

Exceeded Expectations

## Performance Level Setting: What is it?



- This summer, educators and experts determined what score each student must earn on the assessment in order to achieve a particular **performance level**.
- States nominated a variety of stakeholders to participate in 12 in-person panels to review the assessments.
- Recommendations go to PARCC Governing Board for approval



## **Score Release Timeline**

## PARCC

Some states: high Level preliminary results

States release state-level score results, approximately

**S**EPTEMBER

**O**CTOBER

**N**OVEMBER

**DECEMBER** 

States, vendor quality control reviews, prepare score results

Districts receive HS score reports

Districts receive 3-8 score reports

STATE RELEASES

## **PARCC**

## **The Score Report**

http://www.parcconline.org/assessments/score-results



#### FIRSTNAME4 M. LASTNAME4

Date of Birth: 09/19/2000 ID: 99999999 Grade: 6
SAMPLE DISTRICT NAME
SAMPLE SCHOOL ONE NAME
COLORADO

#### **ENGLISH LANGUAGE ARTS / LITERACY**

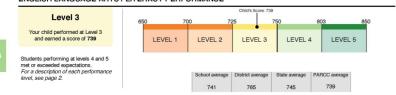
#### Grade 6 Assessment Report, 2014–2015

This report provides information about how your child performed on the PARCC English language arts/literacy assessment. It shows whether your child met grade-level expectations and if your child is on track for the next grade level.

This test is just one measure of how well your child is performing academically. Other information, such as grades, teacher feedback and scores on other tests will help determine your child's academic strengths and needs.

To learn more about the test, and to view sample questions and practice tests, visit <u>understandthescore.org</u>.

#### ENGLISH LANGUAGE ARTS / LITERACY PERFORMANCE



#### READING

eading score range:	Average of students just meeting expectations	School average
10 to 90 Your child's score	50	52
	District average	State average
44	48	45

#### LITERARY TEXT

In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade appropriate fiction, drama and poetry.

#### INFORMATIONAL TEXT

In this area, your child did almost as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade-appropriate non-fiction, including texts about history, science, art, and music.

#### VOCABULARY

In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can use context to determine what words and phrases mean in grade-appropriate texts.

#### WRITING

Writing score range:	Average of students just meeting expectations	School average
10 to 60 Your child's score:	35	39
four critic s score.	District average	State average
30	35	31

#### WRITING EXPRESSION

In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can compose well-developed, organized, and clear writing, using details from what they have read.

#### KNOWLEDGE AND USE OF LANGUAGE CONVENTIONS

In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can compose writing using the rules of standard English, including those for grammar, spelling, and usage.

#### LEGEND



To see selected questions from the test, visit <u>understandthescore.org</u>

PARCC

## PARCC



#### FIRSTNAME4 M. LASTNAME4

Date of Birth: 09/19/2000 ID: 99999999 Grade: 6
SAMPLE DISTRICT NAME
SAMPLE SCHOOL ONE NAME
COLORADO

#### **ENGLISH LANGUAGE ARTS / LITERACY**

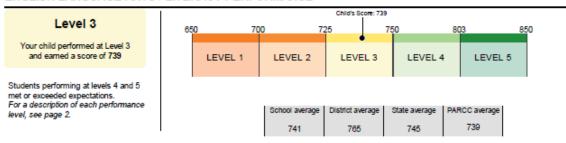
#### Grade 6 Assessment Report, 2014-2015

This report provides information about how your child performed on the PARCC English language arts/literacy assessment. It shows whether your child met grade-level expectations and if your child is on track for the next grade level.

This test is just one measure of how well your child is performing academically. Other information, such as grades, teacher feedt lick and scores or other local teacher is your child's accretically. If the performing academically. Other information, such as grades, teacher feedt lick and scores or other local teacher is your child's accretically.

1 le m nor a´ou th test an to rien sa p. qu st ma an proti etest: νω t<u>u noerst ndt et ore in</u>

#### ENGLISH LANGUAGE ARTS / LITERACY PERFORMANCE



WRITING

#### READING

Reading score range: 10 to 90 Your child's score	Average of students just meeting expectations 50	School average 52	
44	District average 48	State average 45	

Writing score range: 10 to 60	Average of students just meeting expectations 35	School average 39	
Your child's score:	District average	State average	
30	35	31	

## Individual Student Report: ELA/L

## PARCC

#### LITERARY TEXT



In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade appropriate fiction, drama and poetry.

#### INFORMATIONAL TEXT



In this area, your child did almost as well as students who met the expectations.

Students meet expectations by showing they can read and analyze grade-appropriate non-fiction, including texts about history, science, art, and music.

#### VOCABULARY



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can use context to determine what words and phrases mean in grade-appropriate texts.

#### WRITING EXPRESSION



In this area, your child did not do as well as students who met the expectations.

Students meet expectations by showing they can compose well-developed, organized, and clear writing, using details from what they have read.

#### KNOWLEDGE AND USE OF LANGUAGE CONVENTIONS



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by showing they can compose writing using the rules of standard English, including those for grammar, spelling, and usage.

#### LEGEND



Below Expectations



Nearly Meets Expectations



Meets or Exceeds Expectations

To see selected questions from the test visit, understandthescore.org.

## **Individual Student Report: Math**





#### FIRSTNAME8 M. LASTNAME8

#### **MATHEMATICS**

#### Algebra II Assessment Report, 2014–2015

This report provides information about how your child performed on the PARCC mathematics assessment. It shows whether your child met grade-level expectations and if your child is on track for college and careers.

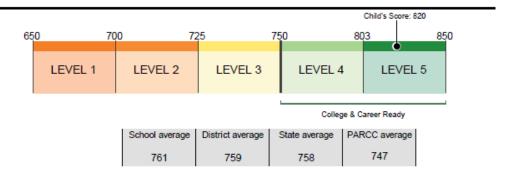
This test is just one measure of how well your child is performing academically. Other information, such as grades, teacher feedback and scores on other tests will help determine your child's academic strengths and needs.

To learn more about the test, and to view sample questions and practice tests, visit understandthescore.org.

#### MATHEMATICS PERFORMANCE

## Level 5 Your child performed at Level 5 and earned a score of 820

Students performing at levels 4 and 5 met or exceeded expectations. For a description of each performance level, see page 2.



## **Individual Student Report: Math**

## PARCC

#### MAJOR CONTENT

1

In this area, your child did as well as or better than students who met the expectations.

ADDITIONAL INFORMATION ABOUT YOUR CHILD'S MATHEMATICS SCORE

Students meet expectations by solving problems involving rational exponents, writing and interpreting algebraic expressions, rational and radical equations, graphs of functions, creating linear, quadratic, and exponential functions, and making inferences and justifying conclusions from data.

#### EXPRESSING MATHEMATICAL REASONING



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by creating and justifying logical mathematical solutions and analyzing and correcting the reasoning of others.

#### ADDITIONAL & SUPPORTING CONTENT



In this area, your child did almost as well as students who met the expectations.

Students meet expectations by solving problems involving the complex number system, rational expressions and functions, systems of equations, trigonometric functions, interpreting data, and probability.

For a list of the major and additional content at each grade level see, parcconline.org/math.

#### MODELING & APPLICATION



In this area, your child did as well as or better than students who met the expectations.

Students meet expectations by solving real-world problems, representing and solving problems with symbols, reasoning quantitatively and strategically using appropriate tools.

#### LEGEND



Expectations





Meets or Exceeds Expectations

To see selected questions from the test visit, understandthescore.org.

9

### MATHEMATICS Algebra II Assessment Report, 2014–2015

## PARCC

#### HOW CAN I USE THIS REPORT TO HELP MY CHILD?

Use the report to start a discussion with your child's teacher(s) about his/her academic strengths and areas for improvement. You could ask:

- What can we do at home, in class and at school to help continue building my child's knowledge and skills in areas where he/she exceeds the expectations?
- What can we do at home, in class and at school to help support my child, where the expectations of the grade level were not met?

What are the PARCC tests? The tests measure how well students have learned grade-level material in English language arts/literacy and mathematics. Students who meet or exceed expectations are on track for the next grade level and, ultimately, for college and careers. The tests include questions that measure your child's fundamental skills and knowledge, and require students to think critically, solve problems and support or explain their answers. The test is one of several ways to help parents and teachers understand how well children are learning.

What do the performance levels mean? The performance levels listed below describe how well students met the academic expectations for their grade level.

- Level 1: Did not yet meet expectations
- · Level 2: Partially met expectations
- Level 3: Approached expectations
- · Level 4: Met expectations
- · Level 5: Exceeded expectations

How do the test scores this year compare to those in past years? The knowledge and skills tested this year are different - and in some cases more rigorous - than in the past. If your child's score is different than you expected, meet with your child's teacher to understand what that means and how you can help your child improve his or her performance.

How will my child's school use the test results? Results from the test give your child's teacher information about his/her academic performance. The results also give your school and school district important information to make improvements to the education program and to teaching.

How can I use the mathematics scores? The best way to make sense of these scores is to compare them to the average for students who met the expectations and the average for students in your child's school, district, and state. Also, look at the information below the scores. How is your child doing in each area of mathematics? Ask your child's teacher how you can give your child more opportunities to be challenged and how you can support his/her academic needs.

Probable range. The probable range in the score on this test is plus or minus 3 points. This is the amount of change that would be expected in your child's score if he/she were to take the test many times. Small differences in scores should not be over interpreted.

## What Parents Need to Know About the Score Reports



- The PARCC tests replace the old state tests. They measure how well students are performing against the new state standards that guide math and English language arts instruction.
- The PARCC tests are only one of several measures, including report card grades and in-class performance, that are used to determine a student's academic achievement. They do not impact a student's GPA.
- The score reports are a valuable tool for parents and teachers. The report provides a deeper level of information that can be used to better understand where students are doing well and where they need additional support. This helps teachers and parents support students.
- The PARCC tests moves away from multiple choice questions to ones that allow students to demonstrate a real understanding of what they know and can do by writing essays, solving real world problems, and reading and analyzing complex text—all critical skills in the real-world.
- Your child's score may look lower this year because the tests measured more complex skills. A low score does not mean your child did not improve or learned less, but instead that the expectations have been raised for students.
- The first year's scores are a new baseline from which to progress from and measure against moving forward.

## **UnderstandTheScore.org**

PARCC



Help Your Child \*

♠ UnderstandTheScore.org

Score Report Guide

About the Test

Your State ¬

En Español

Enter Keyword

Q



## Understanding your child's state test results

# FIRSTNAME9 II. LASTNAME9 Date of Birth (101/140000) 2 2 390000000 Graded (10 BAMPLE DETRICT NAME SAMPLE SCHOOL ONE NAME MATHEMATICS Geometry Assessment Report, 2014—2015 This report provides information about how your child performed on the PARCC mathematics assessment. It shows whether your child set grade-level expectations and if your child is on track for college and careers. This test is just one measure of how well your child is performing academically. Other information, such as grades, teacher feedback and scores on other tests will help determine your child's academic strengths and needs. To learn more about the test, and to view sample questions and practice tests, visit <u>understandthsscore.org.</u> MATHEMATICS PERFORMANCE | Contraction | Contra

#### SCORE REPORT GUIDE: STEP ONE

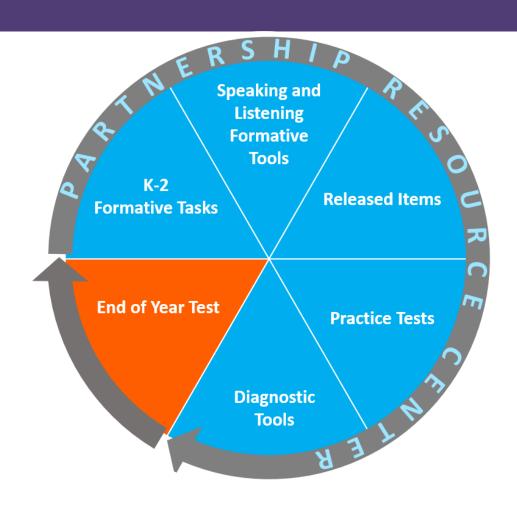
#### Overall Score

Your student's overall score (out of a possible 850) and performance level (1-5) gives a quick glimpse of whether he or she is on-track with grade-level expectations. Level 1 indicates the greatest need for improvement and Level 5 indicates the strongest performance.

**Continue Guide** 

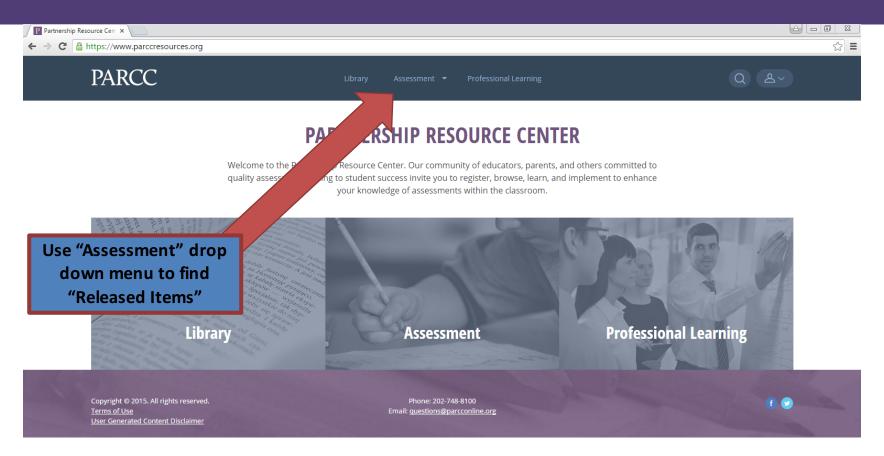
## **Available Instructional Tools from PARCC**

## PARCC



### **Access the Tools!**

## PARCC



http://www.parccresources.org

### **Additional Resources for Educators**





Home > Resources > Educator Resources

http://www.parcconline.org/resources/educator-resources

## Educator Resources

#### TOOLS AND TUTORIALS FOR EDUCATORS

The PARCC consortium of states has a wealth of resources for educators, covering issues from test design to technology tutorials.

#### **Score Report Resources for Educators**

States and districts are preparing to release student results for the initial administration of the PARCC assessments. The PARCC states, with their partners, have developed materials to assist local educators as they prepare to receive and review these initial results, and begin a dialogue with parents

#### Share This Page:



## **PARCC**

## Questions?