# Oaklyn Public School 2015 District Testing Report

Prepared for the Oaklyn Board of Education January 19, 2016

# **Brief History**

2008 - NJ High School Redesign Steering Committee finalized a report with a new vision

2009 - New course requirements for graduation but standards do NOT align to college entrance requirements

2010 - NJ adopts the Common Core State Standards

2012 - College and Career Ready Task Force reviews and confirms NJ standards as appropriate for college and career readiness

2015 - First PARCC assessment given to NJ students

### Who took the PARCC Assessment?

 Students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3 – 9.

 Students took PARCC Mathematics Assessments in grades 3 – 8 and End of Course Assessments in Algebra I, and Geometry.

### PARCC Performance Levels (650 - 850)

- Level 1: Not yet meeting grade-level expectations (650 -
- Level 2: Partially meeting grade-level expectations (700 -
- Level 3: Approaching grade-level expectations (725 -
- Level 4: Meeting grade-level expectations (750 -
- Level 5: Exceeding grade-level expectations (varies)

| 2015 PARCC ELA/L Grade 4   | 51% |
|----------------------------|-----|
| 2013 NAEP Reading Grade 4  | 42% |
|                            |     |
| 2015 PARCC Math Grade 4    | 41% |
| 2013 NAEP Math Grade 4     | 49% |
|                            |     |
| 2015 PARCC ELA/L Grade 8   | 52% |
| 2013 NAEP Reading Grade 8  | 46% |
|                            |     |
| 2015 PARCC ELA/L Grade 11  | 41% |
| 2013 NAEP Reading Grade 12 | 41% |
|                            |     |
| 2015 PARCC Algebra I       | 36% |
|                            |     |

NAEP: National Assessment of Educational Progress https://nces.ed.gov/nationsreportcard/ ADP: American Diploma Project http://www.achieve.org/adp-network

### PARCC OUTCOMES IN CONTEXT

2015 SAT: 44% met College and Career Ready Benchmark

2015 ACT: 43% met College and Career Ready Benchmark.

#### FIRSTNAME4 M. LASTNAME4

Date of Birth: 09/19/0000 ID: 99999999 Grade: 6 SAMPLE DISTRICT NAME SAMPLE SCHOOL ONE NAME

# Let's take a look at the student score report ...

#### ENGLISH LANGUAGE ARTS / LITERACY

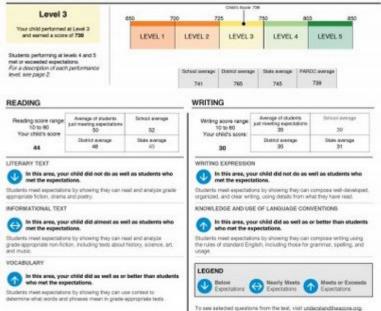
#### Grade 6 Assessment Report, 2014-2015

This report provides information about how your child performed on the PARCC English language artaliteracy 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.

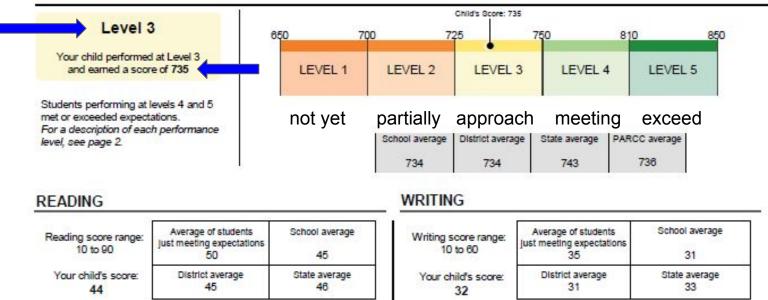
To learn more about the test, and to view sample questions and practice tests, visit understandthescore.org

#### ENGLISH LANGUAGE ARTS / LITERACY PERFORMANCE



### **ELA - Individual Student Report**

### ENGLISH LANGUAGE ARTS / LITERACY PERFORMANCE



# ELA - Individual Student Report ... continued

### READING

### LITERARY 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 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 almost as well as 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 EXPRESSION



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 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 not do as well as students who met the expectations.

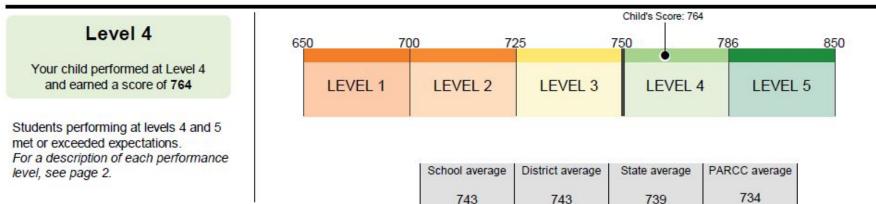
Students meet expectations by showing they can compose writing using the rules of standard English, including those for grammar, spelling, and usage.



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

### Math - Individual Student Report

### MATHEMATICS PERFORMANCE



# Math - Individual Student Report ... continued

### ADDITIONAL INFORMATION ABOUT YOUR CHILD'S MATHEMATICS SCORE

#### MAJOR CONTENT



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

Students meet expectations by solving problems involving proportional relationships, adding, subtracting, multiplying and dividing with rational numbers, and linear expressions, equations, and inequalities.

#### EXPRESSING MATHEMATICAL REASONING



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

Students meet expectations by solving problems involving circumference, area, surface area, volume, statistics, 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.

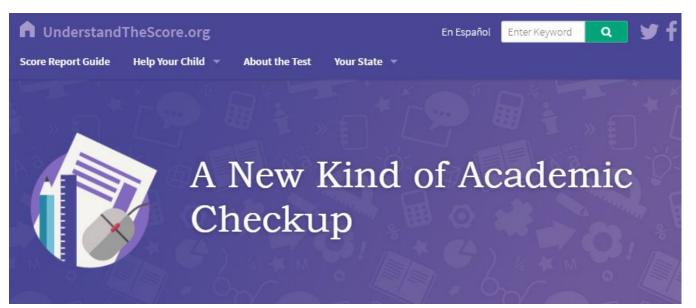
Students meet expectations by solving real-world problems, representing and solving problems with symbols, reasoning quantitatively and strategically using appropriate tools.



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

# For more information ...

go to: http://understandthescore.org



# Keep in mind ...

First year of PARCC - Pattern history can NOT be developed

In 8th grade math, some students took the grade level PARCC assessment while other students took the Algebra 1 test.

Each student has a dramatic effect on Oaklyn scores. Oaklyn PARCC students = 229 ... 2 students = almost 1% Ex: 5th grade = 23 students ... 1 student = 4.3%

Students in the following states took PARCC assessments in the 2014-15 school year: Arkansas, Colorado, District of Columbia, Illinois, Louisiana, Maryland, Massachusetts, Mississippi, New Jersey, New Mexico, Ohio, and Rhode Island.

### New Jersey's 2015 PARCC Outcomes English language arts/literacy

|          | Not Yet<br>Meeting<br>(Level 1) | Partially<br>Meeting<br>(Level 2) | Approaching<br>Expectations<br>(Level 3) | Meeting<br>Expectations<br>(Level 4) | Exceeding<br>Expectations<br>(Level 5) | % >=<br>Level 4 |
|----------|---------------------------------|-----------------------------------|------------------------------------------|--------------------------------------|----------------------------------------|-----------------|
| Grade 3  | 15%                             | 18%                               | 24%                                      | 39%                                  | 5%                                     | 44%             |
| Grade 4  | 8%                              | 15%                               | 27%                                      | 39%                                  | 12%                                    | 51%             |
| Grade 5  | 7%                              | 15%                               | 26%                                      | 45%                                  | 6%                                     | 52%             |
| Grade 6  | 8%                              | 16%                               | 28%                                      | 40%                                  | 9%                                     | 49%             |
| Grade 7  | 11%                             | 15%                               | 23%                                      | 34%                                  | 18%                                    | 52%             |
| Grade 8  | 12%                             | 15%                               | 22%                                      | 39%                                  | 13%                                    | 52%             |
| Grade 9  | 18%                             | 19%                               | 24%                                      | 30%                                  | 10%                                    | 40%             |
| Grade 10 | 25%                             | 18%                               | 20%                                      | 26%                                  | 11%                                    | 37%             |
| Grade 11 | 17%                             | 19%                               | 24%                                      | 30%                                  | 11%                                    | 41%             |

Note: Numbers may not sum to 100% due to rounding.

### New Jersey's 2015 PARCC Outcomes Mathematics

|            | Not Yet<br>Meeting<br>(Level 1) | Partially<br>Meeting<br>(Level 2) | Approaching<br>Expectations<br>(Level 3) | Meeting<br>Expectations<br>(Level 4) | Exceeding<br>Expectations<br>(Level 5) | % >=<br>Level 4 |
|------------|---------------------------------|-----------------------------------|------------------------------------------|--------------------------------------|----------------------------------------|-----------------|
| Grade 3    | 8%                              | 19%                               | 28%                                      | 37%                                  | 8%                                     | 45%             |
| Grade 4    | 7%                              | 22%                               | 30%                                      | 36%                                  | 4%                                     | 41%             |
| Grade 5    | 6%                              | 21%                               | 32%                                      | 35%                                  | 6%                                     | 41%             |
| Grade 6    | 8%                              | 21%                               | 30%                                      | 35%                                  | 6%                                     | 41%             |
| Grade 7    | 8%                              | 22%                               | 33%                                      | 33%                                  | 4%                                     | 37%             |
| Grade 8*   | 22%                             | 26%                               | 28%                                      | 23%                                  | 1%                                     | 24%             |
| Algebra I  | 14%                             | 25%                               | 25%                                      | 33%                                  | 3%                                     | 36%             |
| Geometry   | 12%                             | 36%                               | 30%                                      | 20%                                  | 3%                                     | 22%             |
| Algebra II | 32%                             | 25%                               | 20%                                      | 22%                                  | 2%                                     | 24%             |

\* Note: Approximately 30,000 New Jersey students participated in the PARCC Algebra I assessment while in middle school. Thus, PARCC Math 8 outcomes are not representative of grade 8 performance as a whole.

## Oaklyn ELA PARCC Scores by Grade Level

| ELA     | Level 4<br>Meeting Expect | Level 5%<br>Exceed Expect | L4 + L5 Total<br>%Prof | Overall<br>Ave<br>Score | Average<br>Reading<br>Score | Average<br>Writing<br>Score |
|---------|---------------------------|---------------------------|------------------------|-------------------------|-----------------------------|-----------------------------|
| Grade 3 | 41                        | 0                         | 41                     | 734                     | 45                          | 31                          |
| Grade 4 | 24                        | 3                         | 27                     | 733                     | 43                          | 31                          |
| Grade 5 | 22                        | 0                         | 22                     | 731                     | 44                          | 28                          |
| Grade 6 | 26                        | 0                         | 26                     | 727                     | 41                          | 28                          |
| Grade 7 | 31                        | 9                         | 40                     | 742                     | 45                          | 34                          |
| Grade 8 | 28                        | 8                         | 36                     | 741                     | 44                          | 34                          |
| Grade 9 | 33                        | 0                         | 33                     | 733                     | 43                          | 31                          |

### Oaklyn Math PARCC Scores by Grade Level

| Math      | Level 4<br>Meeting<br>Expect | Level 5<br>Exceed<br>Expect | L4 + L5<br>Total<br>%Prof | Overall<br>Ave<br>Score | % Meets or<br>Exceeds<br>subclaim -<br>Major<br>Content | % Meets or<br>Exceeds<br>subclaim -<br>Support<br>Content |
|-----------|------------------------------|-----------------------------|---------------------------|-------------------------|---------------------------------------------------------|-----------------------------------------------------------|
| Grade 3   | 18                           | 0                           | 18                        | 728                     | 22                                                      | 29                                                        |
| Grade 4   | 12                           | 0                           | 12                        | 725                     | 18                                                      | 18                                                        |
| Grade 5   | 13                           | 0                           | 13                        | 719                     | 17                                                      | 35                                                        |
| Grade 6   | 29                           | 0                           | 29                        | 731                     | 29                                                      | 24                                                        |
| Grade 7   | 31                           | 9                           | 40                        | 743                     | 41                                                      | 38                                                        |
| Grade 8   | 0                            | 0                           | 0                         | 710                     | 6                                                       | 6                                                         |
| Algebra 1 | 24                           | 0                           | 24                        | 724                     | 28                                                      | 28                                                        |
| Geometry  | 10                           | 0                           | 10                        | 731                     | 0                                                       | 30                                                        |

# Oaklyn Sub-group Results (Special Education)

| MATH                     | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|--------------------------|---------------------------|--------------------------|------------------------|----------------------|
| Non-Special<br>Education | 1.7%                      | 23.2%                    | 25%                    | 733                  |
| Special<br>Education     | 4%                        | 0%                       | 4%                     | 705                  |

| ELA                      | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|--------------------------|---------------------------|--------------------------|------------------------|----------------------|
| Non-Special<br>Education | 35.4%                     | 4.4%                     | 40%                    | 741                  |
| Special<br>Education     | 10%                       | 0%                       | 10%                    | 697                  |

# Oaklyn Sub-group Results (Economically Disadv.)

| MATH                          | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|-------------------------------|---------------------------|--------------------------|------------------------|----------------------|
| Non-Econom<br>Disadvantaged   | 23%                       | 1.4%                     | 24%                    | 730                  |
| Economically<br>Disadvantaged | 12%                       | 1%                       | 13%                    | 723                  |

| ELA                           | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|-------------------------------|---------------------------|--------------------------|------------------------|----------------------|
| Non-Econom<br>Disadvantaged   | 32%                       | 4.8%                     | 37%                    | 740                  |
| Economically<br>Disadvantaged | 27%                       | 0%                       | 27%                    | 726                  |

# Oaklyn Sub-group Results (Ethnicity)

| MATH                                                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|-----------------------------------------------------|---------------------------|--------------------------|------------------------|----------------------|
| White                                               | 23%                       | 1%                       | 24%                    | 730                  |
| Other: Hispanic,<br>Amer Indian,<br>Asian, AA-Black | 2%                        | 7%                       | 9%                     | 716                  |

| ELA                                                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|-----------------------------------------------------|---------------------------|--------------------------|------------------------|----------------------|
| White                                               | 31%                       | 3%                       | 34%                    | 738                  |
| Other: Hispanic,<br>Amer Indian,<br>Asian, AA-Black | 26%                       | 2%                       | 28%                    | 722                  |

# Some Highlights

Grade 7 surpassed the State scores in Math and comparable (within 3%) to other PARCC states in ELA.

Grade 3 ELA was comparable to State scores

Grade 9 Writing scores were similar to NJ's scores.

### Improving the Future ....

Continuing to improve Literacy skills and strategies

Through Reader's/Writer's workshop + Literacy plan for upper grades

This year: 100 new Chromebooks for student use

Next year, 1:1 Chromebook initiative for the grades 7 - 9.

Shared PD with Collingswood ... Technology and PARCC review

Focused Instructional Learning Walks (FILW) for greater teacher feedback

Teacher's have access to PARCC Resources through LiveBinders

### Appendix A

PARCC scores by Grade Level ...

### Oaklyn Grade 3 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 32%                       | 6%                       | 38%                    | 738                  |
| NJ                  | 37%                       | 8%                       | 45%                    | 745                  |
| Oaklyn              | 18%                       | 0%                       | 18%                    | 728                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 34%                       | 4%                       | 38%                    | 736                  |
| NJ                  | 39%                       | 5%                       | 44%                    | 743                  |
| Oaklyn              | 41%                       | 0                        | 41%                    | 734                  |

### Oaklyn Grade 4 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 29                        | 3                        | 32                     | 736                  |
| NJ                  | 36                        | 4                        | 40                     | 743                  |
| Oaklyn              | 12                        | 0                        | 12                     | 725                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 34%                       | 8%                       | 42%                    | 742                  |
| NJ                  | 39%                       | 12%                      | 51%                    | 750                  |
| Oaklyn              | 24%                       | 3%                       | 27%                    | 733                  |

### Oaklyn Grade 5 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 28%                       | 4%                       | 32%                    | 736                  |
| NJ                  | 35%                       | 6%                       | 41%                    | 743                  |
| Oaklyn              | 13%                       | 0%                       | 13%                    | 719                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 37%                       | 3%                       | 40%                    | 741                  |
| NJ                  | 45%                       | 6%                       | 51%                    | 750                  |
| Oaklyn              | 22%                       | 0%                       | 22%                    | 731                  |

### Oaklyn Grade 6 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 28%                       | 4%                       | 32%                    | 735                  |
| NJ                  | 35%                       | 6%                       | 41%                    | 742                  |
| Oaklyn              | 29%                       | 0%                       | 29%                    | 731                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 34%                       | 5%                       | 39%                    | 740                  |
| NJ                  | 40%                       | 9%                       | 49%                    | 747                  |
| Oaklyn              | 26%                       | 0%                       | 26%                    | 727                  |

# Oaklyn Grade 7 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 26%                       | 3%                       | 29%                    | 734                  |
| NJ                  | 33%                       | 4%                       | 37%                    | 739                  |
| Oaklyn              | 31%                       | 9%                       | 40%                    | 743                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 31%                       | 11%                      | 42%                    | 741                  |
| NJ                  | 34%                       | 18%                      | 52%                    | 749                  |
| Oaklyn              | 31%                       | 9%                       | 40%                    | 742                  |

## Oaklyn Grade 8 PARCC Results

| MATH                | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 25%                       | 2%                       | 27%                    | 728                  |
| NJ                  | 23%                       | 1%                       | 24%                    | 725                  |
| Oaklyn              | 0%                        | 0%                       | 0%                     | 710                  |

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 35%                       | 7%                       | 42%                    | 741                  |
| NJ                  | 39%                       | 12%                      | 51%                    | 749                  |
| Oaklyn              | 28%                       | 8%                       | 36%                    | 741                  |

### Oaklyn ELA Grade 9 PARCC Results

| ELA                 | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 32%                       | 8%                       | 40%                    | 739                  |
| NJ                  | 30%                       | 9%                       | 39%                    | 738                  |
| Oaklyn              | 33%                       | 0%                       | 33%                    | 733                  |

# Oaklyn Algebra 1 PARCC Results

| Algebra 1           | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 29%                       | 2%                       | 31%                    | 734                  |
| NJ                  | 33%                       | 3%                       | 36%                    | 737                  |
| Oaklyn              | 24%                       | 0%                       | 24%                    | 724                  |

# Oaklyn Geometry PARCC Results

| Geometry            | Level 4<br>Meeting Expect | Level 5<br>Exceed Expect | L4 + L5<br>Total %Prof | Overall Ave<br>Score |
|---------------------|---------------------------|--------------------------|------------------------|----------------------|
| All PARCC<br>States | 24%                       | 3%                       | 27%                    | 732                  |
| NJ                  | 20%                       | 3%                       | 23%                    | 729                  |
| Oaklyn              | 10                        | 0                        | 10                     | 731                  |