



# 2014-2015 State Assessment Results

Presented:

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# Who Took PARCC?

- Grades 3-11
  - (ELA)
- Grades 3-8
  - (Math)
- Grades 7-12
  - (Students enrolled in Alg. I, Geometry, Alg. II)

# Performance Levels

1	2	3	4	5
Did Not Meet Expectations	Partially Met Expectations	Approaching Expectations	Met Expectations	Exceeded Expectations



# What Will The Slides Show?

## Charts

- State – vs – Barnegat
- Percent of Students that earned a...

## Arrows

- State – vs - Barnegat
- Average Score (for that cohort)

### Note:

Highest Scale Score = 850  
(ranges vary per grade/test)

# Grade 3 - ELA

(198 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	15	18	24	39	5
Barneгат	14	17	26	41	2



# A Visual Representation (3 ELA)

Barneget  
(742)



State  
(743)

# Grade 3 - Math

(200 students assessed)

Group	1	2	3	4	5
State	8	18	28	37	8
Barneгат	6	20	36	37	3



# A Visual Representation (3 Math)

Barneget  
(743)



State  
(745)



# Grade 4 - ELA

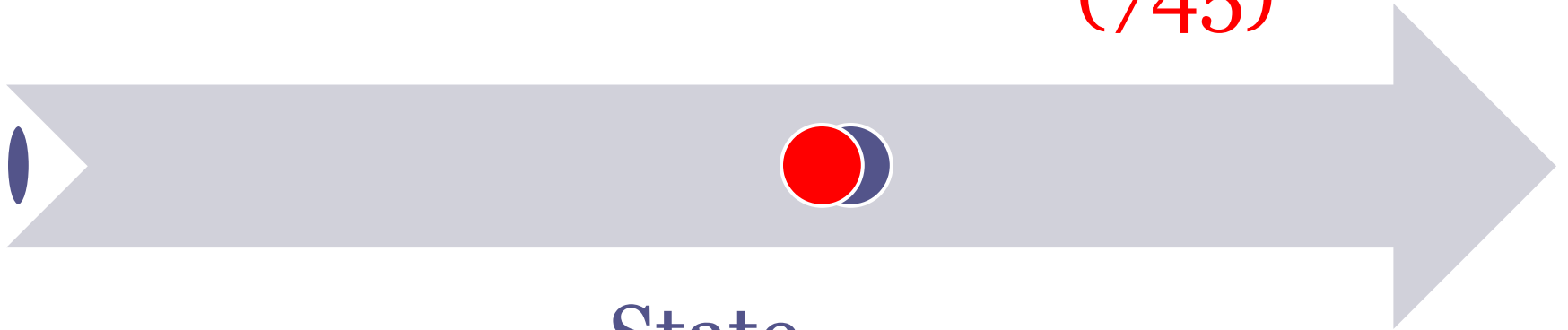
(228 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	8	15	27	39	12
Barnegat	9	18	31	36	7



# A Visual Representation (4 ELA)

Barneгат  
(745)



State  
(750)

# Grade 4 - Math

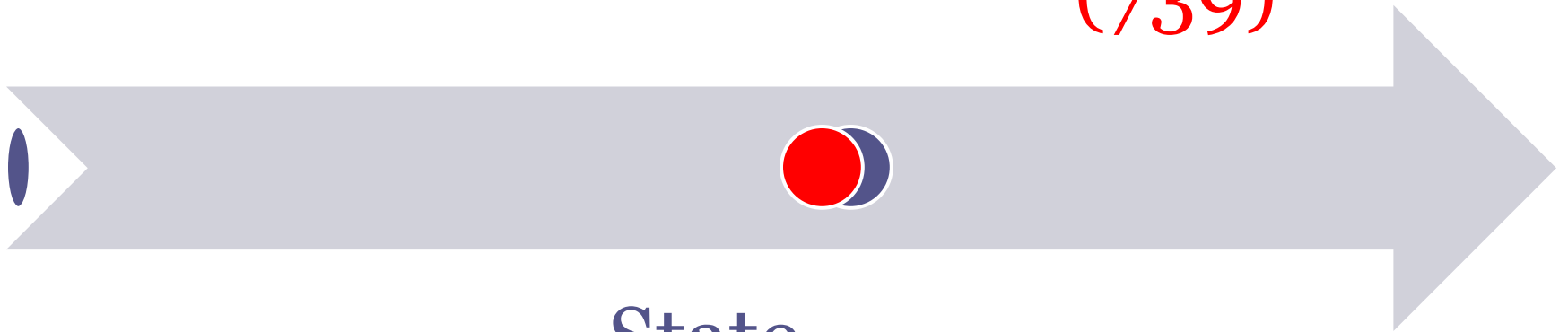
(226 students assessed)

Group	1	2	3	4	5
State	7	22	30	36	4
Barneгат	6	24	37	31	2



# A Visual Representation (4 Math)

Barneгат  
(739)



State  
(743)

# Grade 5 - ELA

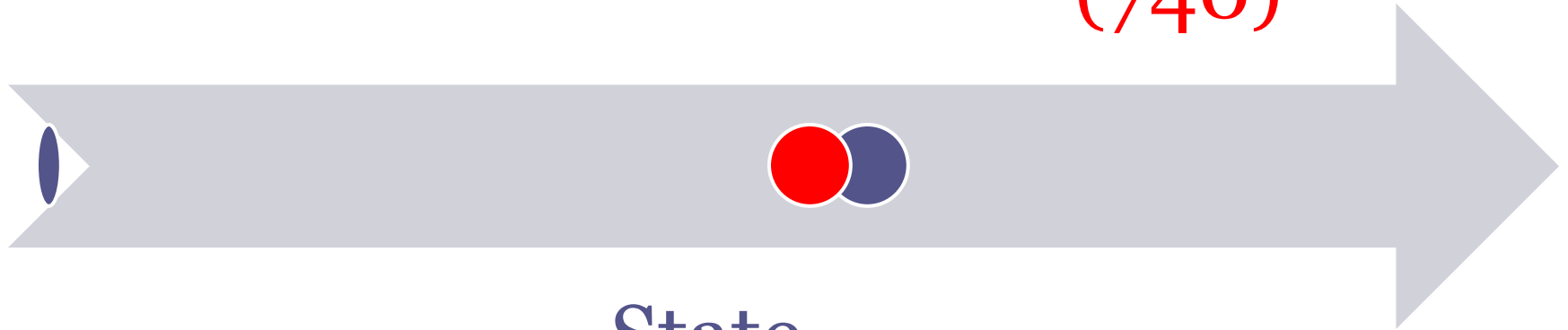
(216 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	7	15	26	45	6
Barnegat	10	20	28	41	1



# A Visual Representation (5 ELA)

Barneget  
(740)



State  
(750)

# Grade 5 - Math

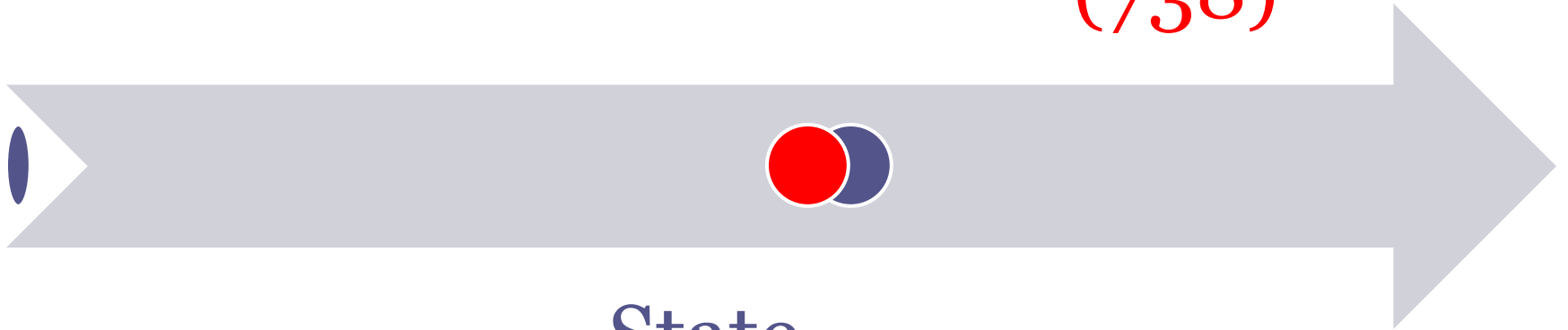
(216 students assessed)

Group	1	2	3	4	5
State	6	21	32	35	6
Barnegat	5	24	38	32	1



# A Visual Representation (5 Math)

Barneгат  
(738)



State  
(743)



# Grade 6 - ELA

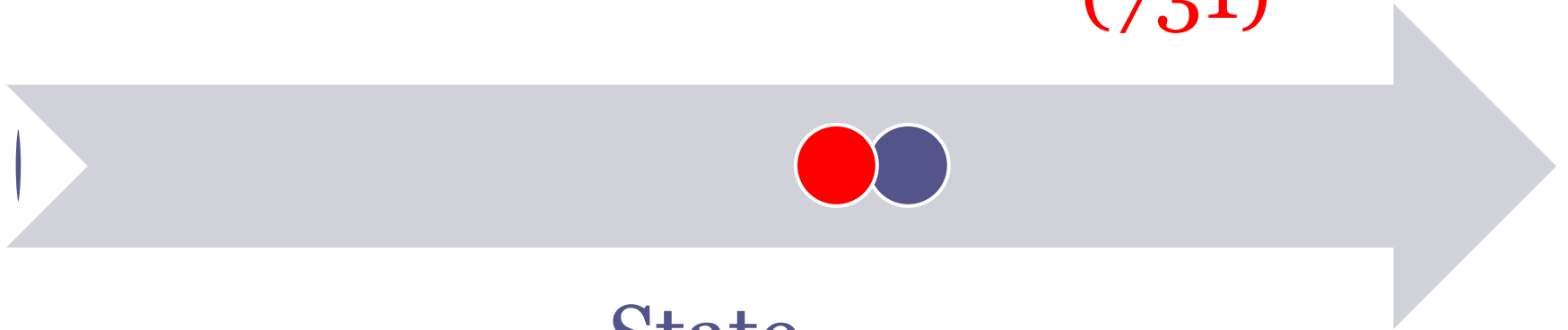
(216 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	8	16	28	40	9
Barnegat	13	26	35	23	3



# A Visual Representation (6 ELA)

Barneget  
(731)



State  
(747)

# Grade 6 - Math

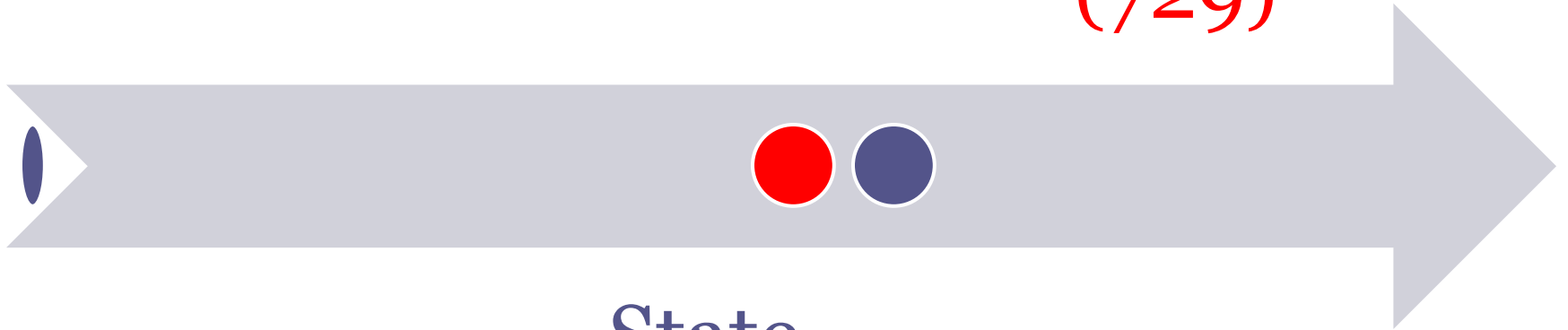
(215 students assessed)

Group	1	2	3	4	5
State	8	21	30	35	6
Barneget	13	34	29	23	1



# A Visual Representation (6 Math)

Barneгат  
(729)



State  
(742)

# Grade 7 - ELA

(198 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	11	14	23	34	18
Barnegat	13	13	25	32	17



# A Visual Representation (7 ELA)

Barneget  
(747)



State  
(749)

# Grade 7 - Math

(190 students assessed)

Group	1	2	3	4	5
State	8	22	33	33	4
Barneгат	9	21	28	39	3



# A Visual Representation (7 Math)

Barneгат  
(739)



State  
(739)



# Grade 8 - ELA

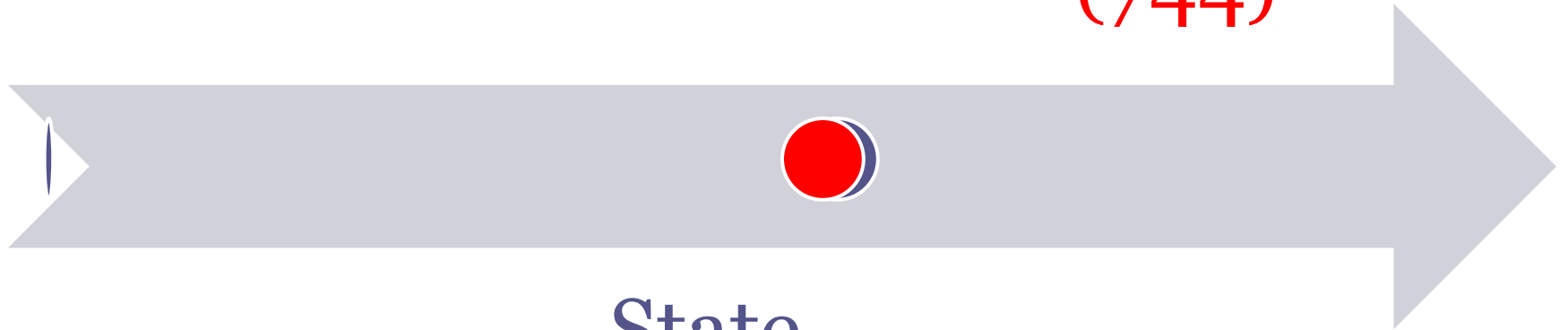
(218 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	12	15	22	39	12
Barnegat	15	17	22	33	11



# A Visual Representation (8 ELA)

Barneget  
(744)



State  
(749)

# Grade 8 - Math

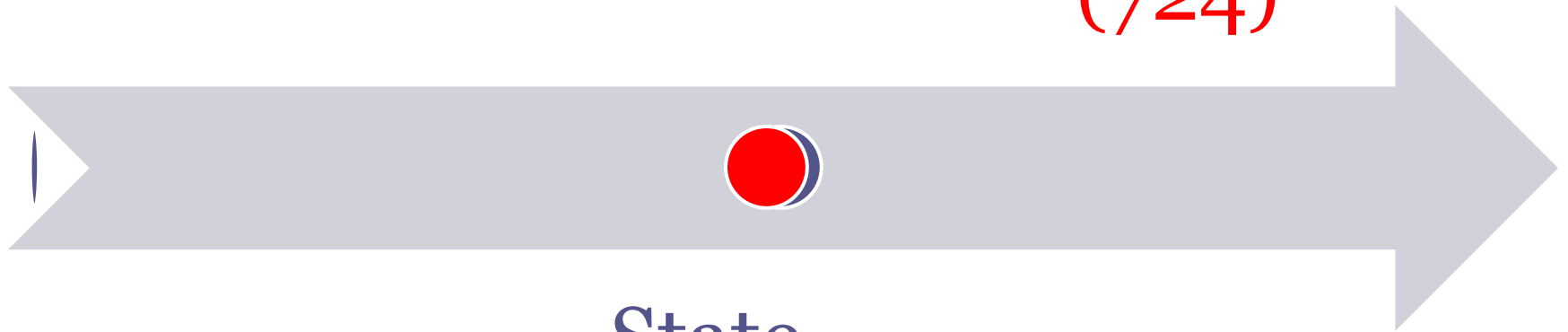
(156 students assessed)

Group	1	2	3	4	5
State	22	26	28	23	1
Barneгат	20	22	31	17	0



# A Visual Representation (8 Math)

Barnegat  
(724)



State  
(725)

# Grade 9 - ELA

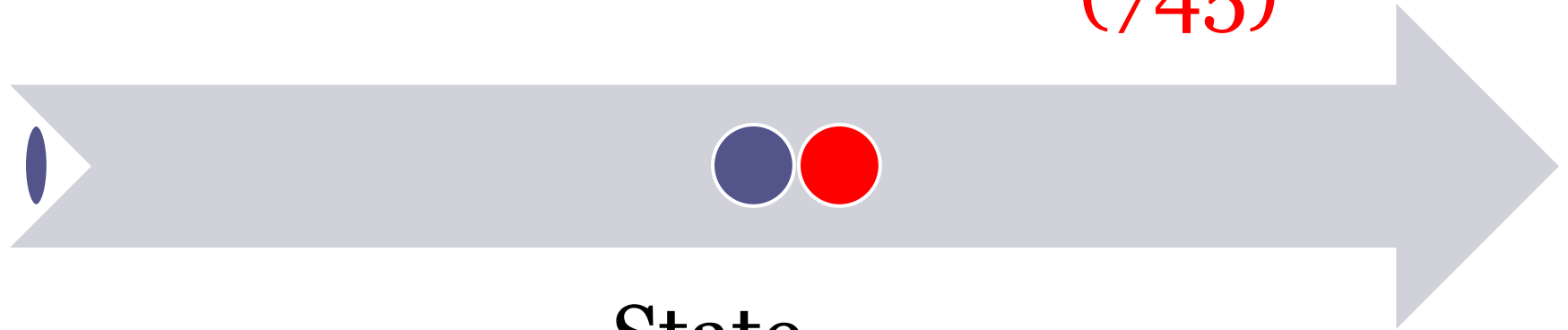
(156 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	18	19	23	30	9
Barneget	9	17	25	42	6



# A Visual Representation (9 ELA)

Barneget  
(745)



State  
(738)

# Grade 10 - ELA

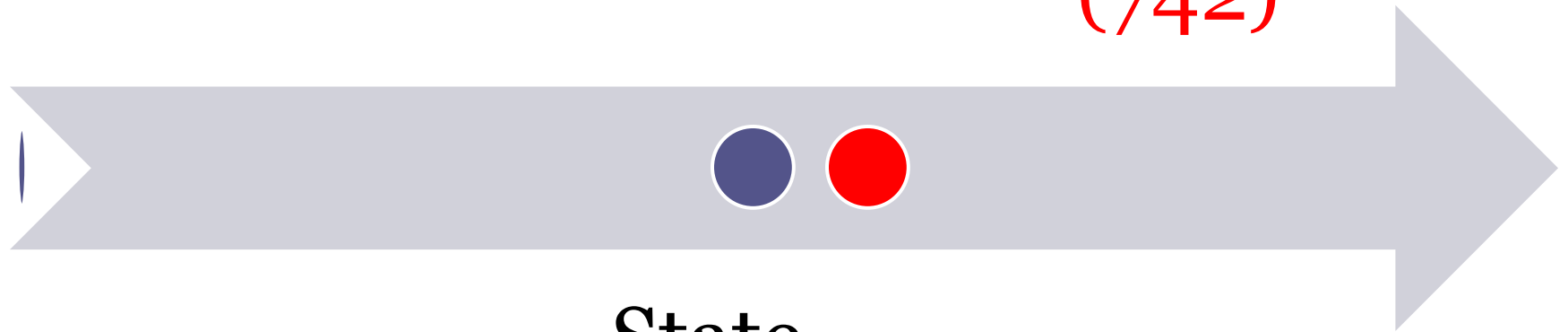
(131 students assessed)

Group	1	2	3	4	5
State	26	18	20	25	11
Barnegat	15	18	28	30	9



# A Visual Representation (10 ELA)

Barneget  
(742)



State  
(733)



# Grade 11 - ELA

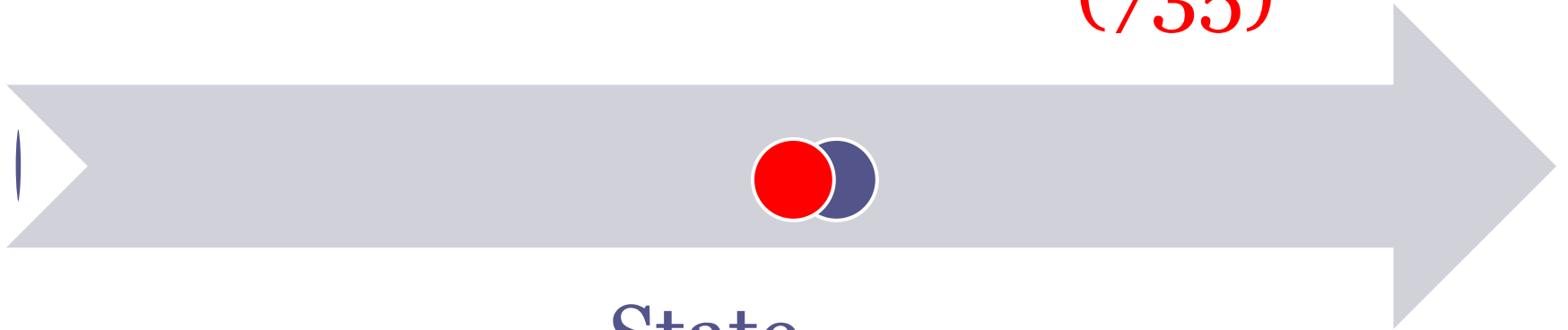
(52 students assessed)

<b>Group</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
State	17	19	23	30	11
Barnegat	13	23	31	31	2



# A Visual Representation (11 ELA)

Barneget  
(735)



State  
(740)

# Algebra I\*

(164 students assessed)

Group	1	2	3	4	5
State	14	25	25	33	3
Barneget	7	31	28	32	2

\*Grades 7, 8, and HS Students took this course in 14/15



# A Visual Representation (Alg. I)

Barneгат  
(738)



State  
(737)

# Geometry\*

(130 students assessed)

Group	1	2	3	4	5
State	12	36	30	20	3
Barneget	9	32	42	16	1

\*Grade 8 and HS Students took this course in 14/15



# A Visual Representation (Geo.)

Barneget  
(729)



State  
(729)

# Algebra II

(69 students assessed)

Group	1	2	3	4	5
State	32	25	20	22	2
Barneгат	19	30	29	22	0



# A Visual Representation (Alg. II)

Barneget  
(725)



State  
(721)



# Science

Grade/Cohort	% Proficient (or higher)
Grade 4	95%
Grade 8	87%
Biology	76.%*  28.9% higher than the DFG <u>and</u> 18.7% higher than the State



# Advanced Placement\*

(127 exams taken)

Scored a <u>1</u>	Scored a <u>2</u>	Scored a <u>3</u>	Scored a <u>4</u>	Scored a <u>5</u>
<b>25</b>	<b>52</b>	<b>35</b>	<b>11</b>	<b>5</b>

\*40% scored a 3 (or higher)



# Moving Forward...With A Lot Of Data

- For Parents/Guardians
  - Sample Score Reports
  - Video
  - Individual Student Scores
- For Staff
  - Data Protocol
    - Grade level & Department Meetings
    - January In-Service

Using data to drive the conversation...  
when making decisions to benefit student learning.