2010
Grade 3-8 English Language Arts Results
2010 English Language Arts
Grades 3, 4, and 5
Total Public
2010 English Language Arts
Grades 6, 7, and 8

Total Public
English Language Arts 2006-2010
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grade 3</td>
<td>185,603</td>
<td>198,457</td>
<td>195,777</td>
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<td>197,499</td>
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<td>Grade 5</td>
<td>201,262</td>
<td>202,133</td>
<td>198,022</td>
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<tr>
<td>Grade 6</td>
<td>204,249</td>
<td>204,463</td>
<td>200,505</td>
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<td>213,971</td>
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</tr>
<tr>
<td>Grades 3-8</td>
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<td>1,228,362</td>
<td>1,207,778</td>
<td>1,200,460</td>
<td>1,196,283</td>
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</table>

Number Tested  2006 2007 2008 2009 2010

Grade 3 = 185,603
Grade 4 = 190,951
Grade 5 = 201,262
Grade 6 = 204,249
Grade 7 = 210,735
Grade 8 = 212,320
Grades 3-8 = 1,205,120

2006 2007 2008 2009 2010
English Language Arts 2006-2010
By Grade
Percentage of Students Scoring at Level 1

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<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
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<td>10.4%</td>
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<td>6.1%</td>
<td>2.0%</td>
<td>10.8%</td>
</tr>
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Legend:
- 2006
- 2007
- 2008
- 2009
- 2010
English Language Arts 2006-2010
By Grade
Mean Scale Scores
English Language Arts 2006 – 2010
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

Number of Students Tested

<table>
<thead>
<tr>
<th></th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grades 3-8:</td>
<td>1,205,120</td>
<td>1,228,362</td>
<td>1,207,778</td>
<td>1,200,460</td>
<td>1,196,283</td>
</tr>
</tbody>
</table>

- **61.5%** for 2006
- **63.4%** for 2007
- **68.5%** for 2008
- **77.4%** for 2009
- **53.2%** for 2010
English Language Arts 2006 – 2010
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Grades 3-8

2006
2007
2008
2009
2010
English Language Arts 2006 - 2010
Grades 3-8 Combined
Mean Scale Scores

Grades 3-8

2006: 659
2007: 661
2008: 664
2009: 668
2010: 667
English Language Learners
English Language Arts 2006-2010
English Language Learners
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

Number of ELL Students Tested

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<tr>
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<th>2010</th>
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Grades 3-8

- 2006: 16.2%
- 2007: 18.0%
- 2008: 25.1%
- 2009: 36.4%
- 2010: 14.3%
English Language Arts 2006-2010
English Language Learners
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Grades 3-8

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<td>2009</td>
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<td>2010</td>
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English Language Arts 2006-2010
English Language Learners
Grades 3-8 Combined
Mean Scale Scores

Grades 3-8

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<td>640</td>
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<tr>
<td>2010</td>
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English Language Arts 2006-2010
English Language Learners
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
English Language Learners
By Grade
Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
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<td>23.8%</td>
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<tr>
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<td>33.8%</td>
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<td>23.8%</td>
</tr>
<tr>
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<td>25.1%</td>
<td>23.8%</td>
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<tr>
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<td>39.4%</td>
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<tr>
<td>Grade 7</td>
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<td>39.0%</td>
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<tr>
<td>Grade 8</td>
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<td>39.4%</td>
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<td>39.4%</td>
<td>39.0%</td>
</tr>
<tr>
<td>Grades 3-8</td>
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<td>34.3%</td>
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<td>34.3%</td>
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</tbody>
</table>
English Language Arts 2006-2010
English Language Learners
By Grade
Mean Scale Scores
Student with Disabilities
English Language Arts 2006-2010
Students with Disabilities
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

Number of Students with Disabilities Tested

<table>
<thead>
<tr>
<th></th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
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<td>173,369</td>
<td>181,381</td>
<td>182,847</td>
<td>188,096</td>
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</table>
English Language Arts 2006-2010
Students with Disabilities
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Year</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>2006</td>
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<tr>
<td>2007</td>
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<tr>
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<td>2009</td>
<td>9.2%</td>
</tr>
<tr>
<td>2010</td>
<td>38.2%</td>
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English Language Arts 2006-2010
Students with Disabilities
Grades 3-8 Combined
Mean Scale Scores

![Bar chart showing mean scale scores for English Language Arts from 2006 to 2010 for students with disabilities. The scores are 617 for 2006, 625 for 2007, 631 for 2008, 641 for 2009, and 644 for 2010.]
English Language Arts 2006-2010
Students with Disabilities
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Student with Disabilities
By Grade
Percentage of Students Scoring at Level 1

Grade 3: 37.3% 34.8%
Grade 4: 46.2% 38.6%
Grade 5: 33.2% 31.7%
Grade 6: 39.7% 33.0%
Grade 7: 41.2% 32.9%
Grade 8: 37.4% 38.5%
Grades 3-8: 34.6% 34.1%
English Language Arts 2006-2010
Students with Disabilities
By Grade
Mean Scale Scores
Race Ethnicity
English Language Arts 2006-2010
Race Ethnicity
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

2010 Total Students at Levels 3 and 4

Asian: 92,134
Black: 227,851
Hispanic: 253,304
American Indian/Alaskan Native: 5,555
White: 611,513
Total Public: 1,196,283

2006  2007  2008  2009  2010

Asian
45.6%  46.1%  46.8%  46.8%  47.9%
Black
45.2%  45.6%  52.6%  57.3%  64.8%
Hispanic
34.4%  45.6%  52.6%  57.3%  64.8%
American Indian/Alaskan Native
41.3%  50.8%  57.3%  68.9%  71.8%
White
61.5%  64.3%  64.8%  68.5%  77.4%
Total Public
53.2%  67.9%  77.6%  86.6%  87.9%
English Language Arts 2006-2010
Race Ethnicity
Grades 3-8 Combined
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
Ethnicity = Asian
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Ethnicity = Asian
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Ethnicity = Asian
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Ethnicity = Black
By Grade
Percentage of Students Scoring at Levels 3 and 4
### English Language Arts 2006-2010

**Ethnicity = Black**

**By Grade**

**Percentage of Students Scoring at Level 1**

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
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<tr>
<td>Grade 4</td>
<td>15.6%</td>
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</tr>
<tr>
<td>Grade 5</td>
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</tr>
<tr>
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<tr>
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<tr>
<td>Grade 8</td>
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English Language Arts 2006-2010
Ethnicity = Black
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Ethnicity = Hispanic
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Ethnicity = Hispanic
By Grade
Percentage of Students Scoring at Level 1
## English Language Arts 2006-2010

**Ethnicity = Hispanic**

**By Grade**

**Mean Scale Scores**

<table>
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English Language Arts 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
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<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
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</table>
English Language Arts 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Ethnicity = White
By Grade
Percentage of Students Scoring at Levels 3 and 4
<table>
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</table>
English Language Arts 2006-2010
Ethnicity = White
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Asian Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Asian Males
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Asian Males
By Grade
Mean Scale Scores

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010
English Language Arts 2006-2010
Asian Females
By Grade
Percentage of Students Scoring at Level 1

<table>
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<td>Grade 7</td>
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<td>3.3%</td>
<td>0.4%</td>
<td>5.1%</td>
</tr>
<tr>
<td>Grade 8</td>
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</tr>
<tr>
<td>Grades 3-8</td>
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<td>5.2%</td>
</tr>
</tbody>
</table>
English Language Arts 2006-2010
Asian Females
By Grade
Mean Scale Scores
<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>45.2%</td>
<td>47.5%</td>
<td>44.4%</td>
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<td>22.0%</td>
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</tr>
<tr>
<td>46.0%</td>
<td>52.0%</td>
<td>50.5%</td>
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<td>31.5%</td>
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<td>47.1%</td>
</tr>
<tr>
<td>56.9%</td>
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</table>

English Language Arts 2006-2010
Black Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Black Males
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Black Males
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Black Females
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Black Females
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Hispanic Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Hispanic Males
By Grade
Percentage of Students Scoring at Level 1

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8

2006  2007  2008  2009  2010
English Language Arts 2006-2010
Hispanic Males
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Hispanic Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Hispanic Females
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Hispanic Females
By Grade
Mean Scale Scores
English Language Arts 2006-2010
American Indian/Alaska Native Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
American Indian/Alaska Native Males
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
American Indian/Alaska Native Males
By Grade
Mean Scale Scores

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010
# English Language Arts 2006-2010

American Indian/Alaska Native Females

## By Grade

### Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
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<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
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</tr>
<tr>
<td>6</td>
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<td></td>
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</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grades 3-8</td>
<td>51.5%</td>
<td>56.0%</td>
<td>56.7%</td>
<td>56.2%</td>
<td>48.7%</td>
</tr>
</tbody>
</table>

- **Grade 3:** 51.5%
- **Grade 4:** 65.4%
- **Grade 5:** 70.6%
- **Grade 6:** 59.5%
- **Grade 7:** 49.2%
- **Grade 8:** 73.8%
- **Grades 3-8:** 51.5%
# English Language Arts 2006-2010

## American Indian/Alaska Native Females

### By Grade

#### Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
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<tbody>
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<tr>
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</tr>
<tr>
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<td>9.7%</td>
</tr>
<tr>
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<td>2.4%</td>
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<td>9.7%</td>
</tr>
<tr>
<td>Grade 7</td>
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<td>6.7%</td>
<td>1.1%</td>
<td>9.0%</td>
</tr>
<tr>
<td>Grade 8</td>
<td>13.0%</td>
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<td>5.1%</td>
<td>4.9%</td>
<td>9.5%</td>
</tr>
<tr>
<td>Grades 3-8</td>
<td>11.4%</td>
<td>10.0%</td>
<td>6.5%</td>
<td>4.2%</td>
<td>11.4%</td>
</tr>
</tbody>
</table>
English Language Arts 2006-2010
American Indian/Alaska Native Females
By Grade
Mean Scale Scores
English Language Arts 2006-2010
White Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
### English Language Arts 2006-2010

**White Males**

**By Grade**

**Percentage of Students Scoring at Level 1**

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.6%</td>
<td>7.4%</td>
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<td>5.6%</td>
<td>7.4%</td>
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<td>0.4%</td>
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<td>0.3%</td>
<td>3.8%</td>
<td>2.9%</td>
</tr>
<tr>
<td>10.0%</td>
<td>5.9%</td>
<td>0.4%</td>
<td>0.1%</td>
<td>0.3%</td>
<td>1.5%</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

**Legend:**

- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
English Language Arts 2006-2010
White Males
By Grade
Mean Scale Scores
English Language Arts 2006-2010
White Females
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
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<th>2008</th>
<th>2009</th>
<th>2010</th>
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<td>73.3%</td>
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<td>91.7%</td>
<td>67.0%</td>
</tr>
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<td>71.5%</td>
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<td>Grade 7</td>
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<td>91.9%</td>
<td>69.0%</td>
</tr>
<tr>
<td>Grade 8</td>
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<td>83.6%</td>
<td>88.9%</td>
<td>70.0%</td>
</tr>
<tr>
<td>Grades 3-8</td>
<td>75.6%</td>
<td>79.3%</td>
<td>82.8%</td>
<td>88.9%</td>
<td>70.0%</td>
</tr>
</tbody>
</table>
English Language Arts 2006-2010
White Females
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
White Females
By Grade
Mean Scale Scores
Big 5
English Language Arts 2006-2010
Big 5
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Big 5
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

New York City  Buffalo  Rochester  Syracuse  Yonkers  Total Public

- 2006
- 2007
- 2008
- 2009
- 2010
English Language Arts 2006-2010
Big 5
Grades 3-8 Combined
Mean Scale Scores

New York City 649 651 653 652 651
Buffalo 629 639 653 650 659
Rochester 637 641 651 650 650
Syracuse 633 639 643 650 650
Yonkers 659 661 664 668 667
Total Public 667 667 667 667 667
English Language Arts 2006-2010
New York City
By Grade
Percentage of Students Scoring at Levels 3 and 4
## English Language Arts 2006-2010
### New York City
#### By Grade

Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Grade</th>
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<th>2008</th>
<th>2009</th>
<th>2010</th>
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<td>10.0%</td>
</tr>
<tr>
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<td>2.6%</td>
<td>14.1%</td>
</tr>
<tr>
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<td>11.4%</td>
<td>9.1%</td>
<td>5.9%</td>
<td>15.3%</td>
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</table>

- Year 2006
- Year 2007
- Year 2008
- Year 2009
- Year 2010

78
English Language Arts 2006-2010
New York City
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Buffalo
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Buffalo
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Buffalo
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Rochester
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Rochester
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Rochester
By Grade
Mean Scale Scores

Grade 8: 2007 - 628, 2008 - 635, 2009 - 642, 2010 - 639

Legend:
- 2006
- 2007
- 2008
- 2009
- 2010
English Language Arts 2006-2010
Syracuse
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Syracuse
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Syracuse
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Yonkers
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Yonkers
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Yonkers
By Grade
Mean Scale Scores
English Language Arts 2006-2010
Big 5
Grade 8
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Big 5
Grade 8
Mean Scale Scores
English Language Arts 2006-2010
Yonkers
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
Buffalo
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
Rochester
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores

Asian
Black
Hispanic
American Indian/Alaskan Native
White

2006 2007 2008 2009 2010
English Language Arts 2006-2010
Syracuse
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
New York City
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

Students with Disabilities
English Language Learners

<table>
<thead>
<tr>
<th>Year</th>
<th>Students with Disabilities</th>
<th>English Language Learners</th>
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</thead>
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<td>609</td>
</tr>
<tr>
<td>2007</td>
<td>619</td>
<td>617</td>
</tr>
<tr>
<td>2008</td>
<td>627</td>
<td>628</td>
</tr>
<tr>
<td>2009</td>
<td>639</td>
<td>639</td>
</tr>
<tr>
<td>2010</td>
<td>642</td>
<td>643</td>
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</tbody>
</table>
English Language Arts 2006-2010
Yonkers
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

![Bar chart showing mean scale scores for Students with Disabilities and English Language Learners from 2006 to 2010.]
English Language Arts 2006-2010
Buffalo
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
Rochester
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

Students with Disabilities
2006: 616
2007: 609
2008: 619
2009: 629
2010: 635

English Language Learners
2006: 625
2007: 616
2008: 626
2009: 631
2010: 637
English Language Arts 2006-2010
Syracuse
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores
Needs Resource Capacity (NRC)
English Language Arts 2006 – 2010
NRC
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006 – 2010
NRC
Grades 3-8 Combined
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
NRC = New York City
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
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<td>61.5%</td>
<td>56.4%</td>
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<td>56.1%</td>
<td>48.6%</td>
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<td>34.0%</td>
<td>42.4%</td>
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</tbody>
</table>

2006 2007 2008 2009 2010
English Language Arts 2006-2010
NRC = New York City
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = New York City
By Grade
Mean Scale Scores
English Language Arts 2006-2010
NRC = Large Cities
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Large Cities
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = Large Cities
By Grade
Mean Scale Scores
English Language Arts 2006-2010
NRC = Urban- Suburban
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Urban-Suburban
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = Urban- Suburban
By Grade
Mean Scale Scores
English Language Arts 2006-2010
NRC = Rural
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Rural
By Grade
Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.5%</td>
<td>8.2%</td>
<td>6.0%</td>
<td>7.2%</td>
<td>8.3%</td>
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<td>1.5%</td>
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<td>4.1%</td>
<td>1.5%</td>
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<td>10.7%</td>
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<td>0.4%</td>
<td>1.8%</td>
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<td>5.1%</td>
<td>5.8%</td>
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<td>8.9%</td>
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<td>1.8%</td>
<td>5.1%</td>
<td>5.8%</td>
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</tbody>
</table>

Legend:
- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
English Language Arts 2006-2010
NRC = Rural
By Grade
Mean Scale Scores
English Language Arts 2006-2010
NRC = Average
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Average
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = Average
By Grade
Mean Scale Scores

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>674</td>
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<td>669</td>
<td>663</td>
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<td>673</td>
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</tbody>
</table>
English Language Arts 2006-2010
NRC = Low
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Low
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = Low
By Grade
Mean Scale Scores

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>687</td>
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<td>682</td>
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<td>682</td>
</tr>
</tbody>
</table>

Legend:
- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
English Language Arts 2006-2010
NRC = Charters
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
NRC = Charters
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
NRC = Charters
By Grade
Mean Scale Scores

Grade 3: 651, 658, 666, 670, 666
Grade 4: 658, 659, 667, 666, 666
Grade 5: 648, 656, 666, 666, 666
Grade 6: 643, 655, 656, 661, 658
Grade 7: 638, 649, 659, 662, 661
Grade 8: 638, 646, 649, 658, 653
Grades 3-8: 646, 654, 659, 664, 663

Legend:
- 2006
- 2007
- 2008
- 2009
- 2010
Gender
English Language Arts 2006-2010
Gender
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Year</th>
<th>Females</th>
<th>Males</th>
</tr>
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<tbody>
<tr>
<td>2006</td>
<td>65.5%</td>
<td>57.7%</td>
</tr>
<tr>
<td>2007</td>
<td>67.5%</td>
<td>59.6%</td>
</tr>
<tr>
<td>2008</td>
<td>72.8%</td>
<td>64.5%</td>
</tr>
<tr>
<td>2009</td>
<td>81.0%</td>
<td>74.0%</td>
</tr>
<tr>
<td>2010</td>
<td>57.9%</td>
<td>48.6%</td>
</tr>
</tbody>
</table>
English Language Arts 2006-2010
Gender
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Females
- 2006: 6.1%
- 2007: 4.5%
- 2008: 2.8%
- 2009: 1.3%
- 2010: 8.5%

Males
- 2006: 10.1%
- 2007: 7.5%
- 2008: 5.2%
- 2009: 2.6%
- 2010: 12.9%
English Language Arts 2006-2010
Gender
Grades 3-8 Combined
Mean Scale Scores
English Language Arts 2006-2010
Males
By Grade
Percentage of Students Scoring at Levels 3 and 4

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8
2006  2007  2008  2009  2010
English Language Arts 2006-2010
Males
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Males
By Grade
Mean Scale Scores

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>645</td>
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<td>653</td>
<td>658</td>
<td>665</td>
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</tr>
</tbody>
</table>

Legend:
- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
English Language Arts 2006-2010
Females
By Grade
Percentage of Students Scoring at Levels 3 and 4

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8
2006  2007  2008  2009  2010
English Language Arts 2006-2010
Females
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Females
By Grade
Mean Scale Scores
Economically Disadvantaged
English Language Arts 2006-2010
Economically Disadvantaged
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Year</th>
<th>Economically Disadvantaged</th>
<th>Not Economically Disadvantaged</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006</td>
<td>50.3%</td>
<td>69.5%</td>
</tr>
<tr>
<td>2007</td>
<td>49.6%</td>
<td>66.9%</td>
</tr>
<tr>
<td>2008</td>
<td>55.3%</td>
<td>66.1%</td>
</tr>
<tr>
<td>2009</td>
<td>66.9%</td>
<td>79.4%</td>
</tr>
<tr>
<td>2010</td>
<td>86.9%</td>
<td>88.8%</td>
</tr>
</tbody>
</table>

2006  2007  2008  2009  2010
English Language Arts 2006-2010
Economically Disadvantaged
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Economically Disadvantaged

<table>
<thead>
<tr>
<th>Year</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>9.6%</td>
<td>9.4%</td>
<td>6.2%</td>
<td>3.1%</td>
<td>16.3%</td>
</tr>
</tbody>
</table>

Not Economically Disadvantaged

<table>
<thead>
<tr>
<th>Year</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level 1</td>
<td>7.0%</td>
<td>5.4%</td>
<td>2.2%</td>
<td>1.0%</td>
<td>4.7%</td>
</tr>
</tbody>
</table>
English Language Arts 2006-2010
Economically Disadvantaged
Grades 3-8 Combined
Mean Scale Scores

Economically Disadvantaged
- 2006: 649
- 2007: 652
- 2008: 659
- 2009: 659

Not Economically Disadvantaged
- 2006: 666
- 2007: 664
- 2008: 673
- 2009: 677
- 2010: 676
English Language Arts 2006-2010
Economically Disadvantaged
By Grade
Percentage of Students Scoring at Levels 3 and 4
English Language Arts 2006-2010
Economically Disadvantaged
By Grade
Percentage of Students Scoring at Level 1
English Language Arts 2006-2010
Economically Disadvantaged
By Grade
Mean Scale Scores
2010
Grade 3-8 Mathematics
2010 Mathematics
Total Public Grades 3, 4, and 5

<table>
<thead>
<tr>
<th>Grade</th>
<th>Level 1</th>
<th>Level 2</th>
<th>Level 3</th>
<th>Level 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grade 3</td>
<td>9.4%</td>
<td>31.5%</td>
<td>35.1%</td>
<td>24.0%</td>
</tr>
<tr>
<td>Grade 4</td>
<td>5.4%</td>
<td>30.8%</td>
<td>38.1%</td>
<td>25.7%</td>
</tr>
<tr>
<td>Grade 5</td>
<td>6.1%</td>
<td>29.2%</td>
<td>40.8%</td>
<td>23.9%</td>
</tr>
</tbody>
</table>
2010 Mathematics
Total Public Grades 6, 7, and 8
Mathematics 2006-2010
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th></th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
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<tbody>
<tr>
<td>Grade 3</td>
<td>201,956</td>
<td>200,217</td>
<td>197,500</td>
<td>200,336</td>
<td>198,785</td>
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<tr>
<td>Grade 4</td>
<td>202,791</td>
<td>199,391</td>
<td>198,730</td>
<td>197,704</td>
<td>201,769</td>
</tr>
<tr>
<td>Grade 5</td>
<td>209,242</td>
<td>203,956</td>
<td>199,746</td>
<td>199,511</td>
<td>199,594</td>
</tr>
<tr>
<td>Grade 6</td>
<td>211,428</td>
<td>206,220</td>
<td>202,058</td>
<td>199,940</td>
<td>200,774</td>
</tr>
<tr>
<td>Grade 7</td>
<td>217,308</td>
<td>213,436</td>
<td>209,039</td>
<td>204,648</td>
<td>202,723</td>
</tr>
<tr>
<td>Grade 8</td>
<td>219,414</td>
<td>215,415</td>
<td>210,716</td>
<td>209,221</td>
<td>206,739</td>
</tr>
<tr>
<td>Grades 3-8</td>
<td>1,259,956</td>
<td>1,238,635</td>
<td>1,217,789</td>
<td>1,211,360</td>
<td>1,210,384</td>
</tr>
</tbody>
</table>

Number of Students Tested

Mathematics 2006-2010
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
By Grade
Mean Scale Scores

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8

2006  2007  2008  2009  2010
Mathematics 2006-2010
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Year</th>
<th>Percentage</th>
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<tr>
<td>2006</td>
<td>65.9%</td>
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<td>2007</td>
<td>72.7%</td>
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<td>2008</td>
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<td>2009</td>
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<td>2010</td>
<td>61.0%</td>
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Mathematics 2006-2010
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Grades 3-8

<table>
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<tr>
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<th>Percentage</th>
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<tbody>
<tr>
<td>2006</td>
<td>11.0%</td>
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<tr>
<td>2007</td>
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<tr>
<td>2008</td>
<td>4.7%</td>
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<td>2009</td>
<td>2.6%</td>
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<tr>
<td>2010</td>
<td>7.8%</td>
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</table>
Mathematics 2006-2010
Grades 3-8 combined
mean scale scores
English Language Learners
Mathematics 2006-2010
English Language Learners
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
English Language Learners
By Grade
Percentage of Students Scoring at Level 1

Grades 3-8

<table>
<thead>
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<td>2008</td>
<td>13.3%</td>
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<td>2009</td>
<td>8.0%</td>
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<tr>
<td>2010</td>
<td>22.6%</td>
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</table>
Mathematics 2006-2009
English Language Learners
Grades 3-8 Combined
Mean scale scores

Grades 3-8

<table>
<thead>
<tr>
<th>Year</th>
<th>Score</th>
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<tr>
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<td>2008</td>
<td>654</td>
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<tr>
<td>2009</td>
<td>662</td>
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<tr>
<td>2010</td>
<td>662</td>
</tr>
<tr>
<td>Grade 3</td>
<td>Grade 4</td>
</tr>
<tr>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td>58.9%</td>
<td>50.2%</td>
</tr>
<tr>
<td>68.7%</td>
<td>53.8%</td>
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<tr>
<td>78.5%</td>
<td>64.1%</td>
</tr>
<tr>
<td>84.4%</td>
<td>71.3%</td>
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</tbody>
</table>
Mathematics 2006-2010
English Language Learners
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
English Language Learners
By Grade
Mean Scale Scores
Students with Disabilities
Mathematics 2006-2010
Students with Disabilities
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

Grades 3-8

<table>
<thead>
<tr>
<th>Year</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>2006</td>
<td>30.4%</td>
</tr>
<tr>
<td>2007</td>
<td>37.2%</td>
</tr>
<tr>
<td>2008</td>
<td>47.8%</td>
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<td>2009</td>
<td>58.4%</td>
</tr>
<tr>
<td>2010</td>
<td>24.6%</td>
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</tbody>
</table>
Mathematics 2006-2010
Students with Disabilities
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

Grades 3-8

2006: 36.3%
2007: 28.2%
2008: 19.9%
2009: 11.9%
2010: 27.8%
Mathematics 2006-2010
Students with Disabilities
Grades 3-8 Combined
Mean Scale Scores

Grades 3-8

2006 2007 2008 2009 2010
Mathematics 2006-2010
Students with Disabilities
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Student with Disabilities
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Students with Disabilities
By Grade
Mean Scale Scores
Race Ethnicity
Mathematics 2006-2010
Race Ethnicity
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

Asian
Black
Hispanic
American Indian/Alaskan Native
White
Total Public

2006 2007 2008 2009 2010

Asian
85.2% 89.1% 92.9% 94.9% 81.7%
Black
45.8% 54.6% 65.9% 75.0% 40.9%
Hispanic
51.6% 60.5% 71.1% 79.5% 53.4%
American Indian/Alaskan Native
53.8% 61.8% 73.0% 85.1% 56.4%
White
76.4% 82.0% 88.3% 92.2% 71.1%
Total Public
65.9% 72.7% 80.7% 86.8% 61.0%
## Mathematics 2006-2010
### Race Ethnicity
#### Grades 3-8 Combined
#### Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th></th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian/Pacific Islander</td>
<td>3.9%</td>
<td>2.6%</td>
<td>1.7%</td>
<td>1.1%</td>
<td>3.2%</td>
</tr>
<tr>
<td>Black</td>
<td>14.6%</td>
<td>8.9%</td>
<td>4.9%</td>
<td>14.7%</td>
<td>17.6%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>17.6%</td>
<td>11.9%</td>
<td>7.2%</td>
<td>3.9%</td>
<td>11.9%</td>
</tr>
<tr>
<td>American Indian/Alaskan Native</td>
<td>16.3%</td>
<td>11.2%</td>
<td>6.5%</td>
<td>3.2%</td>
<td>10.2%</td>
</tr>
<tr>
<td>White</td>
<td>5.6%</td>
<td>3.9%</td>
<td>2.5%</td>
<td>1.5%</td>
<td>4.1%</td>
</tr>
<tr>
<td>Total Public</td>
<td>11.0%</td>
<td>7.5%</td>
<td>4.7%</td>
<td>2.6%</td>
<td>7.8%</td>
</tr>
</tbody>
</table>

- **2006**: Dark blue
- **2007**: Light blue
- **2008**: Light teal
- **2009**: Medium teal
- **2010**: Red

---

171
Mathematics
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>688</td>
<td>696</td>
<td>701</td>
<td>705</td>
<td>703</td>
</tr>
<tr>
<td>Black</td>
<td>644</td>
<td>653</td>
<td>661</td>
<td>669</td>
<td>669</td>
</tr>
<tr>
<td>Hispanic</td>
<td>649</td>
<td>658</td>
<td>665</td>
<td>673</td>
<td>673</td>
</tr>
<tr>
<td>American Indian/Alaskan Native</td>
<td>650</td>
<td>658</td>
<td>666</td>
<td>674</td>
<td>675</td>
</tr>
<tr>
<td>White</td>
<td>672</td>
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</tr>
<tr>
<td>Total Public</td>
<td>663</td>
<td>671</td>
<td>678</td>
<td>684</td>
<td>683</td>
</tr>
</tbody>
</table>
Mathematics 2006-2010
Ethnicity = Asian
By Grade
Percentage of Students Scoring at Levels 3 and 4

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
<th>Grades 3-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>92.6%</td>
<td>91.8%</td>
<td>93.6%</td>
<td>83.4%</td>
<td>78.6%</td>
<td>77.0%</td>
<td>94.6%</td>
</tr>
<tr>
<td>96.5%</td>
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Mathematics 2006-2010
Ethnicity = Asian
By Grade
Percentage of Students Scoring at Level 1

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010
Mathematics 2006-2010
Ethnicity = Asian
By Grade
Mean Scale Scores

Grade 3: 700, 702, 688
Grade 4: 711, 707, 699
Grade 5: 691, 693, 687
Grade 6: 700, 690, 683
Grade 7: 705, 696, 678
Grade 8: 707, 696, 683
Grades 3-8: 708, 696, 687
### Mathematics 2006-2010

**Ethnicity = Black**

**By Grade**

**Percentage of Students Scoring at Levels 3 and 4**

<table>
<thead>
<tr>
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Mathematics 2006-2010
Ethnicity = Black
By Grade
Percentage of Students Scoring at Level 1

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<tr>
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<th>2010</th>
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</tr>
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<td>11.3%</td>
</tr>
<tr>
<td>Grade 6</td>
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<td>18.3%</td>
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<tr>
<td>Grades 3-8</td>
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<td>4.9%</td>
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</tbody>
</table>
Mathematics 2006-2010
Ethnicity = Black
By Grade
Mean Scale Scores
Mathematics 2006-2010
Ethnicity = Hispanic
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Ethnicity = Hispanic
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Ethnicity = Hispanic
By Grade
Mean Scale Scores
Mathematics 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Ethnicity = American Indian/Alaska Native
By Grade
Mean Scale Scores
Mathematics 2006-2010
Ethnicity = White
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Ethnicity = White
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Ethnicity = White
By Grade
Mean Scale Scores

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8

2006 2007 2008 2009 2010
Mathematics 2006-2010
Asian Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
### Mathematics 2006-2010

#### Asian Males

#### By Grade

#### Percentage of Students Scoring at Level 1

<table>
<thead>
<tr>
<th>Grade</th>
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<th>2009</th>
<th>2010</th>
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</tr>
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<td>4.2%</td>
</tr>
<tr>
<td>5</td>
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<td>3.1%</td>
<td>2.3%</td>
<td>3.1%</td>
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<td>3.8%</td>
</tr>
<tr>
<td>8</td>
<td>6.3%</td>
<td>3.4%</td>
<td>1.1%</td>
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<td>3.8%</td>
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<tr>
<td>3-8</td>
<td>3.9%</td>
<td>3.0%</td>
<td>1.0%</td>
<td>3.7%</td>
<td>3.5%</td>
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</tbody>
</table>
Mathematics 2006-2010
Asian Males
By Grade
Mean Scale Scores
Mathematics 2006-2010
Asian Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Asian Females
By Grade
Percentage of Students Scoring at Level 1

- Grade 3: 2.0% (2006), 1.3% (2007), 3.8% (2008), 1.8% (2009), 3.5% (2010)
- Grade 4: 2.5% (2006), 1.8% (2007), 2.2% (2008), 1.0% (2009), 1.3% (2010)
- Grade 5: 2.8% (2006), 1.5% (2007), 2.3% (2008), 1.8% (2009), 1.3% (2010)
- Grade 6: 3.9% (2006), 3.8% (2007), 2.7% (2008), 2.5% (2009), 1.3% (2010)
- Grade 7: 5.2% (2006), 3.6% (2007), 3.3% (2008), 3.3% (2009), 1.0% (2010)
- Grade 8: 3.5% (2006), 2.3% (2007), 2.2% (2008), 3.0% (2009), 1.4% (2010)
- Grades 3-8: 2.9% (2006), 1.5% (2007), 2.2% (2008), 1.3% (2009), 2.2% (2010)
Mathematics 2006-2010
Asian Females
By Grade
Mean Scale Scores

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>Grade 4</th>
<th>Grade 5</th>
<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
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<td>682</td>
<td>676</td>
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<td>688</td>
</tr>
<tr>
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<td>704</td>
<td>686</td>
<td>695</td>
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<td>708</td>
<td>703</td>
<td>702</td>
<td>697</td>
<td>697</td>
<td>706</td>
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Legend:
- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
Mathematics 2006-2010
Black Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Black Males
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Black Males
By Grade
Mean Scale Scores
Mathematics 2006-2010
Black Females
By Grade
Percentage of Students Scoring at Levels 3 and 4

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010

67.9% 75.9% 82.9% 88.6% 82.9% 65.4% 71.9% 77.5% 84.7% 89.3% 93.4% 98.0% 97.3% 43.1%
Mathematics 2006-2010
Black Females
By Grade
Percentage of Students Scoring at Level 1

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8

2006 2007 2008 2009 2010
Mathematics 2006-2010
Black Females
By Grade
Mean Scale Scores

Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grades 3-8
---|---|---|---|---|---|---
2006: 664 | 660 | 649 | 640 | 632 | 633 | 646
2007: 676 | 663 | 665 | 653 | 658 | 661 | 665
2008: 673 | 669 | 673 | 647 | 667 | 655 | 671
2009: 661 | 663 | 672 | 640 | 677 | 663 | 673
2010: 683 | 663 | 669 | 647 | 671 | 663 | 671
Mathematics 2006-2010
Hispanic Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Hispanic Males
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Hispanic Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Hispanic Females
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Hispanic Females
By Grade
Mean Scale Scores
Mathematics 2006-2010
American Indian/Alaska Native Males
By Grade
Percentage of Students Scoring at Levels 3 and 4

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8
2006  2007  2008  2009  2010

Grade-wise breakdown:
- Grade 3: 69.1%, 81.7%, 85.7%, 88.4%, 89.3%, 84.7%
- Grade 4: 69.2%, 68.7%, 79.1%, 78.1%, 81.5%, 81.7%
- Grade 5: 56.8%, 60.6%, 66.6%, 66.5%, 74.3%, 66.5%
- Grade 6: 54.5%, 58.4%, 66.5%, 74.3%, 45.8%, 74.3%
- Grade 7: 45.1%, 51.3%, 68.1%, 81.6%, 45.8%, 81.6%
- Grade 8: 41.8%, 51.3%, 68.1%, 70.2%, 55.5%, 70.2%
- Grades 3-8: 38.2%, 41.5%, 55.5%, 59.9%, 71.3%, 79.9%
Mathematics 2006-2010
American Indian/Alaska Native Males
By Grade
Percentage of Students Scoring at Level 1

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010
Mathematics 2006-2010
American Indian/Alaska Native Males
By Grade
Mean Scale Scores
Mathematics 2006-2010
American Indian/Alaska Native Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
American Indian/Alaska Native Females
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
American Indian/Alaska Native Females
By Grade
Mean Scale Scores

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010

Grade 3: 664, 665, 652, 644, 642, 651, 673
Grade 4: 665, 663, 663, 655, 650, 660, 667
Grade 5: 652, 663, 667, 678, 671, 658, 668
Grade 6: 644, 655, 667, 675, 653, 669, 670
Grade 7: 642, 653, 665, 673, 650, 668, 676
Grade 8: 651, 660, 668, 676, 660, 668, 676
Grades 3-8: 664, 665, 652, 644, 642, 651, 673
Mathematics 2006-2010
White Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
White Males
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
White Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
White Females
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
White Females
By Grade
Mean Scale Scores

Grade 3 | Grade 4 | Grade 5 | Grade 6 | Grade 7 | Grade 8 | Grades 3-8
---|---|---|---|---|---|---
2006: | | | | | | |
2007: | | | | | | |
2008: | | | | | | |
2009: | | | | | | |
2010: | | | | | | |
Big 5
Mathematics 2006-2010
Big 5
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Big 5
Grades 3-8 Combined
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
New York City
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
New York City
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
New York City
By Grade
Mean Scale Scores

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8

2006  2007  2008  2009  2010
Mathematics 2006-2010
Buffalo
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Buffalo
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Buffalo
By Grade
Mean Scale Scores
Mathematics 2006-2010
Rochester
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Rochester
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Rochester
By Grade
Mean Scale Scores
Mathematics 2006-2010
Syracuse
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Syracuse
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Syracuse
By Grade
Mean Scale Scores
Mathematics 2006-2010
Yonkers
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Yonkers
By Grade
Mean Scale Scores

Grade 3  Grade 4  Grade 5  Grade 6  Grade 7  Grade 8  Grades 3-8

2006  2007  2008  2009  2010
Mathematics 2006-2010
Big 5
Grade 8
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Big 5
Grade 8
Mean Scale Scores
Mathematics 2006-2010
New York City
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores

2006
2007
2008
2009
2010
Mathematics 2006-2010
Yonkers
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
Mathematics 2006-2010
Buffalo
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores

Asian: 649, 648, 650, 650, 649
Black: 622, 632, 624, 642, 652, 655
Hispanic: 625, 634, 644, 656, 658
American Indian/Alaskan Native: 628, 637, 652, 664, 664
White: 644, 653, 664, 674, 674
Mathematics 2006-2010
Rochester
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
Mathematics 2006-2010
Syracuse
Race Ethnicity
Grades 3-8 Combined
Mean Scale Scores
Mathematics 2006-2010
New York City
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores
Mathematics 2006-2010
Yonkers
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

<table>
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<th>Students with Disabilities</th>
<th>English Language Learners</th>
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<td>644</td>
<td>658</td>
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<tr>
<td>2010</td>
<td>646</td>
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</table>
Mathematics 2006-2010
Buffalo
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores
Mathematics 2006-2010
Rochester
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

Students with Disabilities

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<tr>
<td>2009</td>
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<td>2010</td>
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English Language Learners

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<tr>
<td>2009</td>
<td>645</td>
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<tr>
<td>2010</td>
<td>647</td>
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</table>
Mathematics 2006-2010
Syracuse
Students with Disabilities and English Language Learners
Grades 3-8 Combined
Mean Scale Scores

Students with Disabilities
- 2006: 610
- 2007: 621
- 2008: 628
- 2009: 637
- 2010: 639

English Language Learners
- 2006: 601
- 2007: 608
- 2008: 628
- 2009: 632
- 2010: 632
Needs Resource Capacity (NRC)
Mathematics 2006-2010
NRC
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

New York City
Large City
Urban-Suburban
Rural
Average
Low
Total Public

2006 2007 2008 2009 2010
Mathematics 2006-2010
NRC
Grades 3-8 Combined
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
NRC
Grades 3-8 Combined
Mean Scale Scores

New York City 2006: 652
Large City 2006: 634
Urban-Suburban 2006: 657
Rural 2006: 657
Average 2006: 669
Low 2006: 684
Total Public 2006: 663

2007: 651 660 666 672 680 690 682
2008: 665 674 677 678 687 696 683
2009: 674 677 678 686 697 694 685
2010: 682 687 686 699 699 699 684

2006 2007 2008 2009 2010
Mathematics 2006-2010
NRC = New York City
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
NRC = New York City
By Grade
Percentage of Students Scoring at Level 1

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<th>2008</th>
<th>2009</th>
<th>2010</th>
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</tr>
<tr>
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<td>2.1%</td>
<td>11.9%</td>
</tr>
<tr>
<td>Grade 8</td>
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<td>18.8%</td>
<td>10.3%</td>
<td>4.5%</td>
<td>13.3%</td>
</tr>
<tr>
<td>Grades 3-8</td>
<td>15.7%</td>
<td>13.3%</td>
<td>10.6%</td>
<td>6.3%</td>
<td>3.4%</td>
</tr>
</tbody>
</table>
Mathematics 2006-2010
NRC = New York City
By Grade
Mean Scale Scores
Mathematics 2006-2010
NRC = Large Cities
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
NRC = Large Cities
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
NRC = Large Cities
By Grade
Mean Scale Scores
Mathematics 2006-2010
NRC = Urban- Suburban
By Grade
Percentage of Students Scoring at Levels 3 and 4
### Mathematics 2006-2010

NRC = Urban-Suburban

**By Grade**

**Percentage of Students Scoring at Level 1**

<table>
<thead>
<tr>
<th>Grade 3</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
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- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
Mathematics 2006-2010
NRC = Urban- Suburban
By Grade
Mean Scale Scores
Mathematics 2006-2010
NRC = Rural
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
NRC = Rural
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
NRC = Rural
By Grade
Mean Scale Scores
Mathematics 2006-2010
NRC = Average
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
NRC = Average
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
NRC = Average
By Grade
Mean Scale Scores

Grade 3 Grade 4 Grade 5 Grade 6 Grade 7 Grade 8 Grades 3-8
2006 2007 2008 2009 2010
Mathematics 2006-2010
NRC = Low
By Grade
Percentage of Students Scoring at Levels 3 and 4

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Mathematics 2006-2010
NRC = Low
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
NRC = Low
By Grade
Mean Scale Scores

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Legend:
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- 2007
- 2008
- 2009
- 2010
Mathematics 2006-2010
NRC = Charters
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
NRC = Charters
By Grade
Percentage of Students Scoring at Level 1

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Legend:
- **2006**
- **2007**
- **2008**
- **2009**
- **2010**
Mathematics 2006-2010
NRC = Charters
By Grade
Mean Scale Scores
Gender
Mathematics 2006-2010
Gender
Grades 3-8 Combined
Percentage of Students Scoring at Levels 3 and 4

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Mathematics 2006-2010
Gender
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

<table>
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Mathematics 2006-2010
Gender
Grades 3-8 Combined
Mean Scale Scores

Females
Males

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Males
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Males
By Grade
Percentage of Students Scoring at Level 1
Mathematics 2006-2010
Males
By Grade
Mean Scale Scores
Mathematics 2006-2010
Females
By Grade
Percentage of Students Scoring at Levels 3 and 4
Mathematics 2006-2010
Females
By Grade
Percentage of Students Scoring at Level 1

<table>
<thead>
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<th>Grade 6</th>
<th>Grade 7</th>
<th>Grade 8</th>
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Year of data:
- 2006
- 2007
- 2008
- 2009
- 2010
Mathematics 2006-2010
Females
By Grade
Mean Scale Scores
Economically Disadvantaged
### Mathematics 2006-2010
### Economically Disadvantaged
### Grades 3-8 Combined
### Percentage of Students Scoring at Levels 3 and 4

<table>
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<th>Not Economically Disadvantaged</th>
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<td>92.4%</td>
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</table>
Mathematics 2006-2010
Economically Disadvantaged
Grades 3-8 Combined
Percentage of Students Scoring at Level 1

- Economically Disadvantaged:
  - 2006: 14.1%
  - 2007: 11.7%
  - 2008: 6.8%
  - 2009: 3.8%
  - 2010: 11.5%

- Not Economically Disadvantaged:
  - 2006: 8.6%
  - 2007: 4.2%
  - 2008: 2.8%
  - 2009: 1.5%
  - 2010: 3.6%

Legend:
- 2006
- 2007
- 2008
- 2009
- 2010
Mathematics 2006-2010
Economically Disadvantaged
Grades 3-8 Combined
Mean Scale Scores

Economically Disadvantaged

Not Economically Disadvantaged

<table>
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</table>
# Mathematics 2006-2010

**Economically Disadvantaged**

**By Grade**

**Percentage of Students Scoring at Levels 3 and 4**

<table>
<thead>
<tr>
<th>Grade</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
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<tr>
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Mathematics 2006-2010
Economically Disadvantaged
By Grade
Percentage of Students Scoring at Level 1

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2006 2007 2008 2009 2010
Mathematics 2006-2010
Economically Disadvantaged
By Grade
Mean Scale Scores