

End-of-Course Algebra

Table 1: ALGEBRA SPRING 2003

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | 17% | 12% | 54% | 41% | 26% | 39% | 2% | 8% | 71% | 53% | 28% | 47% | |
| Fuller Middle School | 7% | 12% | 33% | 41% | 57% | 39% | 2% | 8% | 40% | 53% | 59% | 47% | |
| Jacksonville Junior High | 7% | 12% | 59% | 41% | 31% | 39% | 3% | 8% | 66% | 53% | 34% | 47% | |
| Northwood Middle School | 2% | 12% | 45% | 41% | 45% | 39% | 9% | 8% | 47% | 53% | 54% | 47% | |
| Robinson Middle School | 0% | 12% | 13% | 41% | 76% | 39% | 11% | 8% | 13% | 53% | 87% | 47% | |
| Sylvan Hills Middle School | 0% | 12% | 22% | 41% | 67% | 39% | 10% | 8% | 22% | 53% | 77% | 47% | |
| Jacksonville High | 29% | 12% | 70% | 41% | 1% | 39% | 0% | 8% | 99% | 53% | 1% | 47% | |
| Mills U. Studies High | 47% | 12% | 38% | 41% | 13% | 39% | 1% | 8% | 85% | 53% | 14% | 47% | |
| North Pulaski High | 25% | 12% | 59% | 41% | 16% | 39% | 0% | 8% | 84% | 53% | 16% | 47% | |
| Oak Grove High | 19% | 12% | 64% | 41% | 17% | 39% | 1% | 8% | 83% | 53% | 18% | 47% | |
| Robinson High | 19% | 12% | 72% | 41% | 8% | 39% | 2% | 8% | 91% | 53% | 10% | 47% | |
| Sylvan Hills High | 16% | 12% | 66% | 41% | 18% | 39% | 1% | 8% | 82% | 53% | 19% | 47% | |

Table 2: ALGEBRA SPRING 2002

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | 22% | 18% | 54% | 43% | 22% | 32% | 1% | 7% | 76% | 61% | 23% | 39% | |
| Fuller Middle School | 6% | 18% | 48% | 43% | 42% | 32% | 5% | 7% | 54% | 61% | 47% | 39% | |
| Jacksonville Junior High | 9% | 18% | 58% | 43% | 33% | 32% | 1% | 7% | 67% | 61% | 34% | 39% | |
| Northwood Middle School | 0% | 18% | 44% | 43% | 53% | 32% | 3% | 7% | 44% | 61% | 56% | 39% | |
| Robinson Middle School | 0% | 18% | 31% | 43% | 65% | 32% | 4% | 7% | 31% | 61% | 69% | 39% | |
| Sylvan Hills Middle School | 0% | 18% | 52% | 43% | 48% | 32% | 0% | 7% | 52% | 61% | 48% | 39% | |
| Jacksonville High | 47% | 18% | 50% | 43% | 2% | 32% | 2% | 7% | 97% | 61% | 4% | 39% | |
| Mills U. Studies High | 54% | 18% | 39% | 43% | 7% | 32% | 0% | 7% | 93% | 61% | 7% | 39% | |
| North Pulaski High | 20% | 18% | 70% | 43% | 9% | 32% | 1% | 7% | 90% | 61% | 10% | 39% | |
| Oak Grove High | 22% | 18% | 66% | 43% | 12% | 32% | 0% | 7% | 88% | 61% | 12% | 39% | |
| Robinson High | 38% | 18% | 56% | 43% | 7% | 32% | 0% | 7% | 94% | 61% | 7% | 39% | |
| Sylvan Hills High | 16% | 18% | 61% | 43% | 23% | 32% | 1% | 7% | 77% | 61% | 24% | 39% | |

Table 3: SPRING 2003 Algebra Comparison To Spring 2002 Test Results

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | -5% | -6% | 0% | -2% | 4% | 7% | 1% | 1% | -5% | -8% | 5% | 8% | |
| Fuller Middle School | 1% | -6% | -15% | -2% | 15% | 7% | -3% | 1% | -14% | -8% | 12% | 8% | |
| Jacksonville Junior High | -2% | -6% | 1% | -2% | -2% | 7% | 2% | 1% | -1% | -8% | 0% | 8% | |
| Northwood Middle School | 2% | -6% | 1% | -2% | -8% | 7% | 6% | 1% | 3% | -8% | -2% | 8% | |
| Robinson Middle School | 0% | -6% | -18% | -2% | 11% | 7% | 7% | 1% | -18% | -8% | 18% | 8% | |
| Sylvan Hills Middle School | 0% | -6% | -30% | -2% | 19% | 7% | 10% | 1% | -30% | -8% | 29% | 8% | |
| Jacksonville High | -18% | -6% | 20% | -2% | -1% | 7% | -2% | 1% | 2% | -8% | -3% | 8% | |
| Mills U. Studies High | -7% | -6% | -1% | -2% | 6% | 7% | 1% | 1% | -8% | -8% | 7% | 8% | |
| North Pulaski High | 5% | -6% | -11% | -2% | 7% | 7% | -1% | 1% | -6% | -8% | 6% | 8% | |
| Oak Grove High | -3% | -6% | -2% | -2% | 5% | 7% | 1% | 1% | -5% | -8% | 6% | 8% | |
| Robinson High | -19% | -6% | 16% | -2% | 1% | 7% | 2% | 1% | -3% | -8% | 3% | 8% | |
| Sylvan Hills High | 0% | -6% | 5% | -2% | -5% | 7% | 0% | 1% | 5% | -8% | -5% | 8% | |

Note: General population results do not reflect all students tested.

Note: Results are rounded to the nearest integer, and some cells may show zero if less than 0.5%.

End-of-Course Geometry

Table 4: GEOMETRY SPRING 2003

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | 23% | 15% | 50% | 43% | 26% | 37% | 1% | 4% | 73% | 58% | 27% | 41% | |
| Fuller Middle School | 0% | 15% | 27% | 43% | 68% | 37% | 5% | 4% | 27% | 58% | 73% | 41% | |
| Jacksonville Junior High | 0% | 15% | 14% | 43% | 71% | 37% | 14% | 4% | 14% | 58% | 85% | 41% | |
| Northwood Middle School | n/a | 15% | n/a | 43% | n/a | 37% | n/a | 4% | n/a | 58% | n/a | 41% | |
| Robinson Middle School | n/a | 15% | n/a | 43% | n/a | 37% | n/a | 4% | n/a | 58% | n/a | 41% | |
| Sylvan Hills Middle School | n/a | 15% | n/a | 43% | n/a | 37% | n/a | 4% | n/a | 58% | n/a | 41% | |
| Jacksonville High | 30% | 15% | 53% | 43% | 16% | 37% | 1% | 4% | 83% | 58% | 17% | 41% | |
| Mills U. Studies High | 34% | 15% | 51% | 43% | 15% | 37% | 0% | 4% | 85% | 58% | 15% | 41% | |
| North Pulaski High | 16% | 15% | 55% | 43% | 27% | 37% | 2% | 4% | 71% | 58% | 29% | 41% | |
| Oak Grove High | 22% | 15% | 63% | 43% | 14% | 37% | 0% | 4% | 85% | 58% | 14% | 41% | |
| Robinson High | 14% | 15% | 54% | 43% | 32% | 37% | 0% | 4% | 68% | 58% | 32% | 41% | |
| Sylvan Hills High | 22% | 15% | 49% | 43% | 28% | 37% | 1% | 4% | 71% | 58% | 29% | 41% | |

Table 5: GEOMETRY SPRING 2002

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | 33% | 26% | 44% | 41% | 21% | 28% | 3% | 5% | 77% | 67% | 24% | 33% | |
| Fuller Middle School | 0% | 26% | 0% | 41% | 86% | 28% | 14% | 5% | 0% | 67% | 100% | 33% | |
| Jacksonville Junior High | 0% | 26% | 20% | 41% | 57% | 28% | 23% | 5% | 20% | 67% | 80% | 33% | |
| Northwood Middle School | n/a | 26% | n/a | 41% | n/a | 28% | n/a | 5% | n/a | 67% | n/a | 33% | |
| Robinson Middle School | n/a | 26% | n/a | 41% | n/a | 28% | n/a | 5% | n/a | 67% | n/a | 33% | |
| Sylvan Hills Middle School | n/a | 26% | n/a | 41% | n/a | 28% | n/a | 5% | n/a | 67% | n/a | 33% | |
| Jacksonville High | 37% | 26% | 49% | 41% | 14% | 28% | 0% | 5% | 86% | 67% | 14% | 33% | |
| Mills U. Studies High | 36% | 26% | 41% | 41% | 22% | 28% | 1% | 5% | 77% | 67% | 23% | 33% | |
| North Pulaski High | 33% | 26% | 46% | 41% | 18% | 28% | 3% | 5% | 79% | 67% | 21% | 33% | |
| Oak Grove High | 37% | 26% | 46% | 41% | 16% | 28% | 1% | 5% | 83% | 67% | 17% | 33% | |
| Robinson High | 50% | 26% | 39% | 41% | 11% | 28% | 0% | 5% | 89% | 67% | 11% | 33% | |
| Sylvan Hills High | 27% | 26% | 53% | 41% | 18% | 28% | 2% | 5% | 80% | 67% | 20% | 33% | |

Table 6: SPRING 2003 Gains over Spring 2002 Test Results

| | Below Scores | State Basic | State Score | State Basic | State Score | Proficient | State Score | State Advanced | State Score | Not Proficient | State Score | Proficient Advanced | State Score |
|----------------------------|-----------------|----------------|----------------|----------------|----------------|------------|----------------|-------------------|----------------|-------------------|----------------|------------------------|----------------|
| District | -10% | -11% | 6% | 2% | 5% | 9% | -2% | -1% | -4% | -9% | 3% | 8% | |
| Fuller Middle School | 0% | -11% | 27% | 2% | -18% | 9% | -9% | -1% | 27% | -9% | -27% | 8% | |
| Jacksonville Junior High | 0% | -11% | -6% | 2% | 14% | 9% | -9% | -1% | -6% | -9% | 5% | 8% | |
| Northwood Middle School | n/a | -11% | n/a | 2% | n/a | 9% | n/a | -1% | n/a | -9% | n/a | 8% | |
| Robinson Middle School | n/a | -11% | n/a | 2% | n/a | 9% | n/a | -1% | n/a | -9% | n/a | 8% | |
| Sylvan Hills Middle School | n/a | -11% | n/a | 2% | n/a | 9% | n/a | -1% | n/a | -9% | n/a | 8% | |
| Jacksonville High | -7% | -11% | 4% | 2% | 2% | 9% | 1% | -1% | -3% | -9% | 3% | 8% | |
| Mills U. Studies High | -2% | -11% | 10% | 2% | -7% | 9% | -1% | -1% | 8% | -9% | -8% | 8% | |
| North Pulaski High | -17% | -11% | 9% | 2% | 9% | 9% | -1% | -1% | -8% | -9% | 8% | 8% | |
| Oak Grove High | -15% | -11% | 17% | 2% | -2% | 9% | -1% | -1% | 2% | -9% | -3% | 8% | |
| Robinson High | -36% | -11% | 15% | 2% | 21% | 9% | 0% | -1% | -21% | -9% | 21% | 8% | |
| Sylvan Hills High | -5% | -11% | -4% | 2% | 10% | 9% | -1% | -1% | -9% | -9% | 9% | 8% | |

Note: General population results do not reflect all students tested.

Note: Results are rounded to the nearest integer, and some cells may show zero if less than 0.5%.