

Chabot College
Math Assessment Levels of High School Graduates in Eight Local High Schools and All First-Time Students
Fall 2009 -Fall 2016

| | | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | | | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | |
|--|---------------------|--------------|--------------|--------------|--------------|------------|------------|--------------|------------|--|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| James Logan | College Level | 16% | 30% | 23% | 27% | 29% | 26% | 35% | 29% | Mt. Eden | College Level | 15 | 18% | 14% | 22% | 20% | 28% | 28% | 21% | |
| | Inter Algebra | 34% | 29% | 29% | 27% | 27% | 28% | 23% | 27% | | Inter Algebra | 26% | 28% | 35% | 30% | 29% | 26% | 26% | 27% | |
| | Elem Algebra | 33% | 21% | 32% | 31% | 31% | 29% | 29% | 30% | | Elem Algebra | 37% | 25% | 32% | 35% | 31% | 27% | 34% | 34% | |
| | Pre-Algebra | 15% | 15% | 13% | 12% | 10% | 16% | 11% | 9% | | Pre-Algebra | 16% | 21% | 16% | 11% | 12% | 12% | 10% | 12% | |
| | Basic Math | 3% | 5% | 3% | 3% | 3% | 2% | 3% | 5% | | Basic Math | 6% | 7% | 3% | 2% | 7% | 8% | 3% | 5% | |
| | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | Total Number | 199 | 247 | 219 | 219 | 173 | 148 | 159 | 168 | | Total Number | 171 | 157 | 152 | 133 | 147 | 116 | 152 | 114 | |
| San Leandro | College Level | 13% | 16% | 15% | 27% | 15% | 21% | 21% | 18% | Arroyo | College Level | 9% | 13% | 12% | 15% | 24% | 29% | 28% | 26% | |
| | Inter Algebra | 30% | 28% | 23% | 19% | 25% | 17% | 19% | 23% | | Inter Algebra | 25% | 22% | 19% | 30% | 20% | 19% | 18% | 22% | |
| | Elem Algebra | 29% | 33% | 28% | 29% | 38% | 32% | 36% | 33% | | Elem Algebra | 38% | 34% | 41% | 28% | 33% | 32% | 38% | 30% | |
| | Pre-Algebra | 22% | 17% | 26% | 18% | 15% | 22% | 19% | 18% | | Pre-Algebra | 23% | 25% | 22% | 21% | 14% | 15% | 10% | 16% | |
| | Basic Math | 6% | 6% | 8% | 7% | 7% | 8% | 6% | 8% | | Basic Math | 4% | 6% | 5% | 7% | 9% | 4% | 6% | 5% | |
| | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | Total Number | 162 | 174 | 144 | 166 | 162 | 154 | 175 | 132 | | Total Number | 160 | 172 | 129 | 122 | 123 | 130 | 173 | 129 | |
| Tennyson | College Level | 13% | 15% | 14% | 17% | 13% | 18% | 18% | 15% | San Lorenzo | College Level | 6% | 14% | 8% | 13% | 16% | 15% | 21% | 23% | |
| | Inter Algebra | 31% | 20% | 24% | 27% | 36% | 21% | 21% | 17% | | Inter Algebra | 19% | 25% | 22% | 22% | 18% | 22% | 20% | 10% | |
| | Elem Algebra | 27% | 38% | 34% | 36% | 23% | 39% | 33% | 27% | | Elem Algebra | 42% | 32% | 32% | 30% | 31% | 31% | 38% | 43% | |
| | Pre-Algebra | 18% | 20% | 20% | 13% | 19% | 18% | 18% | 23% | | Pre-Algebra | 25% | 24% | 30% | 28% | 26% | 20% | 12% | 14% | |
| | Basic Math | 11% | 7% | 8% | 8% | 9% | 3% | 11% | 19% | | Basic Math | 8% | 6% | 8% | 8% | 10% | 12% | 9% | 11% | |
| | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | Total Number | 93 | 103 | 123 | 78 | 94 | 66 | 91 | 75 | | Total Number | 104 | 118 | 100 | 87 | 90 | 86 | 120 | 84 | |
| Castro Valley | College Level | 21% | 31% | 27% | 25% | 33% | 39% | 40% | 33% | Hayward | College Level | 9% | 10% | 14% | 16% | 18% | 19% | 25% | 15% | |
| | Inter Algebra | 35% | 30% | 27% | 37% | 18% | 23% | 26% | 21% | | Inter Algebra | 25% | 31% | 36% | 25% | 29% | 33% | 24% | 25% | |
| | Elem Algebra | 32% | 24% | 29% | 23% | 31% | 22% | 23% | 31% | | Elem Algebra | 44% | 35% | 20% | 35% | 29% | 35% | 28% | 41% | |
| | Pre-Algebra | 10% | 10% | 13% | 12% | 13% | 10% | 7% | 8% | | Pre-Algebra | 17% | 21% | 21% | 18% | 18% | 7% | 18% | 12% | |
| | Basic Math | 2% | 5% | 5% | 3% | 5% | 6% | 4% | 6% | | Basic Math | 4% | 4% | 9% | 7% | 8% | 6% | 5% | 7% | |
| | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | Total Number | 97 | 108 | 98 | 73 | 78 | 90 | 125 | 118 | | Total Number | 99 | 111 | 86 | 102 | 80 | 98 | 130 | 95 | |
| All Local High School Graduates | College Level | 12% | 19% | 16% | 21% | 20% | 24% | 26% | 22% | All first-time college students | College Level | 12% | 16% | 15% | 17% | 20% | 22% | 23% | 21% | |
| | Inter Algebra | 28% | 26% | 26% | 26% | 25% | 23% | 21% | 21% | | Inter Algebra | 23% | 21% | 23% | 23% | 21% | 20% | 21% | 20% | |
| | Elem Algebra | 35% | 29% | 31% | 31% | 32% | 31% | 33% | 34% | | Elem Algebra | 33% | 31% | 31% | 31% | 32% | 33% | 33% | 33% | |
| | Pre-Algebra | 19% | 20% | 21% | 17% | 16% | 16% | 14% | 14% | | Pre-Algebra | 25% | 24% | 24% | 22% | 19% | 18% | 16% | 18% | |
| | Basic Math | 6% | 6% | 6% | 5% | 7% | 6% | 6% | 9% | | Basic Math | 7% | 8% | 7% | 6% | 8% | 7% | 7% | 9% | |
| | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | | Total Percent | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| | Total Number | 1,137 | 1,232 | 1,095 | 1,016 | 980 | 926 | 1,172 | 964 | | Total Number | 2,017 | 2,235 | 1,986 | 1,850 | 1,718 | 1,687 | 2,015 | 1,642 | |