1. **How many Elementary Schools are in the dataset?**

**350**

Graphical user interface, text, application

Description automatically generated

1. **What is the highest Safety Score?**

**99**

A screenshot of a computer

Description automatically generated

1. **Which schools have highest Safety Score?**

|  |
| --- |
| Abraham Lincoln Elementary School |
| Annie Keller Elementary Gifted Magnet School |
| Augustus H Burley Elementary School |
| Edgar Allan Poe Elementary Classical School |
| Edgebrook Elementary School |
| Ellen Mitchell Elementary School |
| James E McDade Elementary Classical School |
| James G Blaine Elementary School |
| LaSalle Elementary Language Academy |
| Mary E Courtenay Elementary Language Arts Center |
| Northside College Preparatory High School |
| Northside Learning Center High School |
| Norwood Park Elementary School |
| Oriole Park Elementary School |
| Stephen Decatur Classical Elementary School |
| Talman Elementary School |
| Wildwood Elementary School |

Graphical user interface, text, application

Description automatically generated

1. **What are the top 10 schools with the highest "Average Student Attendance"?**

|  |  |
| --- | --- |
| John Charles Haines Elementary School | 98.40% |
| James Ward Elementary School | 97.80% |
| Rachel Carson Elementary School | 97.60% |
| Edgar Allan Poe Elementary Classical School | 97.60% |
| Orozco Fine Arts & Sciences Elementary School | 97.60% |
| Annie Keller Elementary Gifted Magnet School | 97.50% |
| Lenart Elementary Regional Gifted Center | 97.40% |
| John H Vanderpoel Elementary Magnet School | 97.20% |
| Albany Park Multicultural Academy | 97.00% |
| Frank W Reilly Elementary School | 97.00% |

Graphical user interface, text, application

Description automatically generated

1. **Retrieve the list of 5 Schools with the lowest Average Student Attendance sorted in ascending order based on attendance**

|  |  |
| --- | --- |
| Richard T Crane Technical Preparatory High School | 57.90% |
| William Rainey Harper High School | 73.00% |
| William J Bogan High School | 75.20% |
| John Hancock College Preparatory High School | 78.20% |
| Edward Tilden Career Community Academy High School | 78.40% |

Graphical user interface, text, application, email

Description automatically generated

1. **Now remove the '%' sign from the above result set for Average Student Attendance column**

update assesment

set AVERAGE\_STUDENT\_ATTENDANCE=replace(AVERAGE\_STUDENT\_ATTENDANCE,'%','')

Graphical user interface, text, application, Word

Description automatically generated Graphical user interface

Description automatically generated

1. **7. Which Schools have Average Student Attendance lower than 70%?**

|  |  |
| --- | --- |
| Richard T Crane Technical Preparatory High School | 57.90% |

Graphical user interface, text, application, email

Description automatically generated

1. **Get the total College Enrollment for each Community Area**

|  |  |
| --- | --- |
| LINCOLN PARK | 813 |
| SOUTH SHORE | 521 |
| ASHBURN | 1324 |
| NEW CITY | 556 |
| ARMOUR SQUARE | 302 |
| ALBANY PARK | 266 |
| NORTH CENTER | 232 |
| ALBANY PARK | 1023 |
| NEW CITY | 476 |
| LAKE VIEW | 307 |
| WEST TOWN | 398 |
| ROSELAND | 525 |
| ROSELAND | 428 |
| HUMBOLDT PARK | 801 |
| BEVERLY | 274 |
| NORTH LAWNDALE | 171 |
| LOGAN SQUARE | 586 |
| ENGLEWOOD | 539 |
| WEST TOWN | 114 |
| WOODLAWN | 730 |
| WEST ENGLEWOOD | 339 |
| MOUNT GREENWOOD | 245 |
| GRAND BOULEVARD | 436 |
| WEST ENGLEWOOD | 345 |
| SOUTH CHICAGO | 905 |
| NEW CITY | 539 |
| DUNNING | 784 |
| WEST ENGLEWOOD | 573 |
| ASHBURN | 490 |
| LAKE VIEW | 572 |
| WOODLAWN | 337 |
| AVALON PARK | 398 |
| BELMONT CRAGIN | 634 |
| WASHINGTON PARK | 350 |

Graphical user interface, text, application

Description automatically generated

**9.** **Get the 5 Community Areas with the least total College Enrollment sorted in ascending order**

|  |  |
| --- | --- |
| NEAR WEST SIDE | 21 |
| ENGLEWOOD | 44 |
| NORTH LAWNDALE | 48 |
| NORTH LAWNDALE | 83 |
| AUSTIN | 93 |

Graphical user interface, text, application

Description automatically generated

1. **Get the hardship index for the community area which has College Enrollment of 4638**

A screenshot of a computer

Description automatically generated with medium confidence

1. **Get the hardship index for the community area which has the highest value for College Enrollment.**

|  |  |  |
| --- | --- | --- |
| 2166 | 89 | NEAR WEST SIDE |

Graphical user interface, text, application

Description automatically generated