

Attitude Toward School

| Score (X) | f | % | Cumulative % |
|-----------|------|-------|--------------|
| 10 | 1 | 5.0 | 100.0 |
| 9 | 2 | 10.0 | 95.0 |
| 8 | 1 | 5.0 | 85.0 |
| 7 | 1 | 5.0 | 80.0 |
| 6 | 7 | 35.0 | 75.0 |
| 5 | 2 | 10.0 | 40.0 |
| 4 | 1 | 5.0 | 30.0 |
| 3 | 0 | 0 | 25.0 |
| 2 | 2 | 10.0 | 25.0 |
| 1 | 2 | 10.0 | 15.0 |
| 0 | 1 | 5.0 | 5.0 |
| | N=20 | 100.0 | |

Attitude Toward Math

| Score (X) | f | % | Cumulative % |
|-----------|------|-------|--------------|
| 10 | 1 | 5.0 | 100.0 |
| 9 | 0 | 0 | 95.0 |
| 8 | 0 | 0 | 95.0 |
| 7 | 1 | 5.0 | 95.0 |
| 6 | 3 | 15.0 | 90.0 |
| 5 | 2 | 10.0 | 75.0 |
| 4 | 4 | 20.0 | 65.0 |
| 3 | 2 | 10.0 | 45.0 |
| 2 | 1 | 5.0 | 35.0 |
| 1 | 5 | 25.0 | 30.0 |
| 0 | 1 | 5.0 | 5.0 |
| | N=20 | 100.0 | |

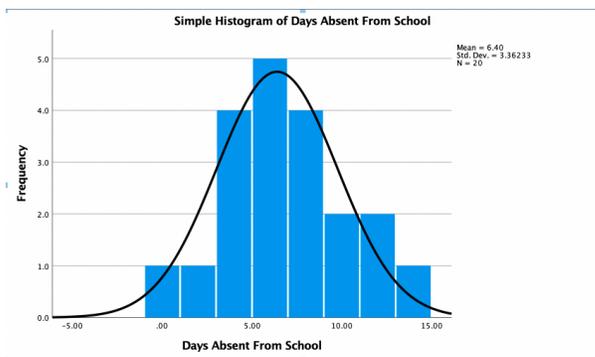


Figure 4.12 The histogram with the normal curve superimposed on it.

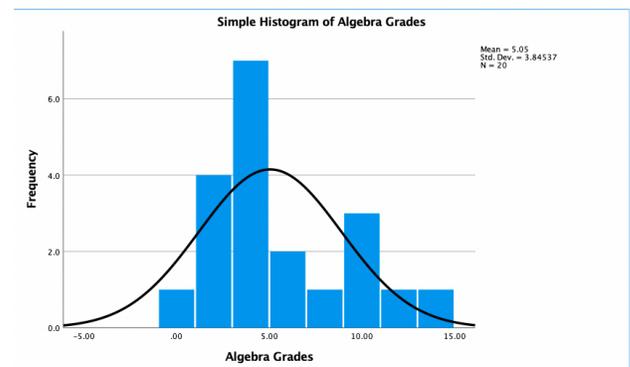


Figure 4.13 Attitude toward math and algebra grades.

Figure 4.13 Attitude Toward Math and Algebra Grades do not seem to fit the shape of the normal curve. Figure 4.12 does follow the shape of the normal curve.

