

Incongruent	Mean (Xbar)	Total Sample(n)	Deivation(X-Xbar)	Sqaured Deviation
19.278	22.01591667	24	-2.737916667	7.496187674
18.741			-3.274916667	10.72507917
21.214			-0.801916667	0.64307034
15.687			-6.328916667	40.05518617
22.803			0.787083333	0.619500174
20.878			-1.137916667	1.29485434
24.572			2.556083333	6.533562007
17.394			-4.621916667	21.36211367
20.762			-1.253916667	1.572307007
26.282			4.266083333	18.19946701
24.524			2.508083333	6.290482007
18.644			-3.371916667	11.36982201
17.51			-4.505916667	20.30328501
20.33			-1.685916667	2.842315007
35.255			13.23908333	175.2733275
22.158			0.142083333	0.020187674
25.139			3.123083333	9.753649507
20.429			-1.586916667	2.518304507
17.425			-4.590916667	21.07651584
34.288			12.27208333	150.6040293
23.894			1.878083333	3.527197007
17.96			-4.055916667	16.45046001
22.058			0.042083333	0.001771007
21.157			-0.858916667	0.73773784

**Sum of Deviation**

-7.10543E-14

**Sum of Sqaured Deviation**

529.2704118

**Variance**

22.0529338

**SD**

4.696055135

**Average Sum of Deviation**

-2.96059E-15

**Bessels Correction**  
**(Variance)**

23.01175704

**(SD)**

4.797057122