|  |  |
| --- | --- |
| *x* | (*x*-$ \overbar{x}$)2 |
| 3 | $$\frac{1369}{361}$$ |
| 3.5 | $$\frac{30259}{1444}$$ |
| 3.5 | $$\frac{30259}{1444}$$ |
| 4 | $$\frac{174}{361}$$ |
| 4 | $$\frac{174}{361}$$ |
| 4.5 | $$\frac{289}{1444}$$ |
| 4.5 | $$\frac{289}{1444}$$ |
| 5 | $$\frac{1}{361}$$ |
| 5 | $$\frac{1}{361}$$ |
| 5 | $$\frac{1}{361}$$ |
| 5 | $$\frac{1}{361}$$ |
| 5.5 | $$\frac{441}{1444}$$ |
| 5.5 | $$\frac{441}{1444}$$ |
| 5.5 | $$\frac{441}{1444}$$ |
| 5.5 | $$\frac{441}{1444}$$ |
| 6 | $$\frac{400}{361}$$ |
| 6 | $$\frac{400}{361}$$ |
| 6 | $$\frac{400}{361}$$ |
| 7 | $$\frac{1521}{361}$$ |

$$\sum\_{}^{}\left(x-\overbar{x}\right)^{2}=\frac{360}{19}$$

 $∂=\sqrt{\frac{\frac{360}{19}}{19}}$

 $∂=0.999$