**Hilfstabelle Statistik**

$\hat{y}= x+ $$\hat{x}= y+ $

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1.** | **2.** | **3.** | **4.** | **5.** | **6.** | **7.** | **8.** | **9.** | **10.** | $$\sum\_{}^{}$$ |
| $$x\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$y\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$y\_{i}^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}∙y\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(x\_{i}-μ\_{x}\right)$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(y\_{i}-μ\_{y}\right)$$ |  |  |  |  |  |  |  |  |  |  |  |
| **Produkt** |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}^{3}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}^{4}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}^{2}∙y\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\hat{x}\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$x\_{i}-\hat{x}\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(x\_{i}-\hat{x}\_{i}\right)^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\hat{x}\_{i}-μ\_{x}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(\hat{x}\_{i}-μ\_{x}\right)^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\hat{y}\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$y\_{i}-\hat{y}\_{i}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(y\_{i}-\hat{y}\_{i}\right)^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\hat{y}\_{i}-μ\_{y}$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$\left(\hat{y}\_{i}-μ\_{y}\right)^{2}$$ |  |  |  |  |  |  |  |  |  |  |  |