Skewness A

$$\frac{n}{(n-1)(n-2)} \sum_{i=1}^{n} \frac{(x_i - \bar{x})^3}{s^3},$$

where n is the sample size, $\bar{x}$ is the sample mean and s is the sample standard deviation.

Skewness B

$$\frac{1}{n} \sum_{i=1}^{n} \frac{(x_i - \bar{x})^3}{\sigma^3},$$

where n is the sample size, $\bar{x}$ is the sample mean and σ is the population standard deviation.

Kurtosis A

$$\frac{n(n+1)}{(n-1)(n-2)(n-3)} \sum_{i=1}^{n} \left(\frac{(x_i - \bar{x})}{s} \right)^4 - \frac{3(n-1)^2}{(n-2)(n-3)},$$

where n is the sample size, $\bar{x}$ is the sample mean and s is the sample standard deviation.