

MATHXL STATISTICS ANSWERS

BASIC STATISTICS FORMULA

Mean (\bar{x})	$\bar{x} = \frac{\sum x}{n}$
Median (x_0)	<p>If n is odd, then</p> $M = \frac{\left(\frac{n+1}{2}\right)^{\text{th}} \text{ term}}{2}$ <p>If n is even, then</p> $M = \frac{\left(\frac{n}{2}\right)^{\text{th}} \text{ term} + \left(\frac{n}{2} + 1\right)^{\text{th}} \text{ term}}{2}$
Mode	The value which occurs most frequently
Variance (σ^2)	$\sigma^2 = \frac{\sum (x - \bar{x})^2}{n}$
Standard Deviation (σ)	$\sigma = \sigma = \sqrt{\frac{\sum (x - \bar{x})^2}{n}}$

x = Observations given

\bar{x} = Mean

n = Total number of observations

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Lingsheng Yao

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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