

# AP Statistics Cheat Sheet

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## AP STATISTICS FORMULAS

### Descriptive Statistics

$$\bar{x} = \frac{\sum x_i}{n}$$

$$s = \sqrt{\frac{\sum (x_i - \bar{x})^2}{N}} \text{ - Population}$$

$$IQR = Q_3 - Q_1$$

$$s = \sqrt{\frac{\sum (x_i - \bar{x})^2}{n-1}} \text{ - Sample}$$

$$Q_1 = (1.25 \cdot IQR) + \text{Lower Outlier}$$

$$Q_3 = (1.25 \cdot IQR) + \text{Higher Outlier}$$

$$s = \sqrt{\frac{\sum x_i^2}{n}}$$

$$\text{Correlation Coefficient} = -1 \leq r \leq 1$$

$$= \frac{1}{n-1} \sum \left( \frac{x_i - \bar{x}}{s_x} \right) \left( \frac{y_i - \bar{y}}{s_y} \right)$$

$$j = n + a \quad k = i \left( \frac{j}{k} \right) \quad n = j - ak$$

$$\text{Residual} = y_i - \hat{y}_i \quad \text{Root-mean-square deviation} = \sqrt{\frac{\sum (y_i - \hat{y}_i)^2}{n-2}} \quad R^2 = 0 \leq R^2 \leq 1$$

### Probability and Distributions

$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

$$P(A|B) = \frac{P(A \cap B)}{P(B)}$$

### Discrete random variable, X

$$\mu_x = E(X) = \sum x_i \cdot P(x_i)$$

$$\sigma_x = \sqrt{E(x_i - \mu_x)^2 \cdot P(x_i)} = \sqrt{\text{Var}(X)}$$

$$E(X + Y) = E(X) + E(Y)$$

$$\text{Var}(X + Y) = \text{Var}(X) + \text{Var}(Y)$$

$$\sigma_{X+Y}^2 = \sigma_x^2 + \sigma_y^2$$

# Guide Ap Statistics

**Lauren Gardner**



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