

# Steps to Calculate the Confidence Interval

Determine the sample proportions

$$\hat{p}_1 = \frac{x_1}{n_1}$$

Calculate the difference between the sample proportions

$$\hat{p}_1 - \hat{p}_2$$

Find the standard error (SE) of the difference

$$SE = \sqrt{\frac{\hat{p}_1(1 - \hat{p}_1)}{n_1} + \frac{\hat{p}_2(1 - \hat{p}_2)}{n_2}}$$

Determine the critical value

$$z^*$$
 Based on the confidence level.

Construct the confidence interval

$$\hat{p}_1 - \hat{p}_2 \pm z^* \times SE$$

Interpret the interval

If the interval contains 0, there might be no significant difference between the two proportions.

# How To Calculate Confidence Intervals Celf Preschool

**A Loxley**



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web the rate determining slower step gives a rate law showing second order dependence on the  $NO_2$  concentration and the sum of the two elementary equations gives the overall net reaction in general when the rate determining slower step is the first step in the reaction mechanism the rate law for the overall reaction is the same as the rate

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web the initial rate law is then measured for each of the reactions consider the reaction between nitrogen monoxide gas and hydrogen gas to form nitrogen gas and water vapor the following data were collected for this reaction at 1280 text o text c see table below notice that the starting concentrations of ce no and ce h

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