

## 22.9: Needed Sample Size for a Confidence Interval for a Population Proportion Calculator

### Sample Size Calculator

Fill in the error bound (E) and the confidence level (CL) written as a decimal, for example a 95% confidence level is 0.95. If there is an estimate for the population proportion, check the "Have Estimate for p" radio button and then fill in the estimate in the p box that appears. Then hit "Calculate n" and the needed sample size will be calculated for you.

☒ No

Estimate for p

☐ Have

Estimate for p

Estimate for p:

E:

CL:

Calculate  
n

n:

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Estimate for p:

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