

## 22.8: Sample Size for a Mean Calculator

### Sample size Calculator

Fill in the population standard deviation ( $\sigma$ ), the error bound (E), and the confidence level (CL). Write the confidence level as a decimal. For example, for a 95% confidence level, enter 0.95 for CL. Then hit Calculate and assuming the population is normally distributed, the necessary sample size will be shown.

$\sigma$ :	E:	CL:	Calculate n	n:
<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>

Scientific Calculator

[Back to the Calculator Menu](#)

This page titled [22.8: Sample Size for a Mean Calculator](#) is shared under a [CC BY](#) license and was authored, remixed, and/or curated by [Larry Green](#).