**Intro Stats Chapter 8 Big Ideas**

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| Concept | Which Lesson? | Definition, Formula, Example or Interpret. |
| Confidence Interval |  | Point Estimate: Margin of Error:  Interpret: |
| Confidence Level |  |  |
| What affects Margin of Error? |  | Sample Size:  Confidence Level: |
| Conditions for constructing a confidence interval |  |  |
| Confidence Interval for a Proportion |  |  |
| Critical Values for Proportions |  |  |
| 4 Step Process |  |  |
| Confidence Interval for a Mean |  |  |
| Critical Values for Means |  |  |
| Solving for sample size |  |  |