

## Congratulations! You passed!

**Grade received** 100% **To pass** 80% or higher

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1.	A data professional is analyzing real estate data. To estimate the mean rent of all the apartments in a large city, they calculate the mean rent of a random sample of 100 apartments. Which of the following best describes this statistical method?	1 / 1 point
	O Data cleaning	
	○ A/B testing	
	O Descriptive statistics	
	Inferential statistics	
	<ul> <li>Correct         This statistical method is inferential statistics, which makes inferences about a population based on a sample of the data.     </li> </ul>	
2.	In statistics, a population can only include people.	1 / 1 point
	○ True	
	False	
	<ul> <li>Correct</li> <li>In statistics, a population can include people, objects, events, or measurements.</li> </ul>	
3.	The mean weight of an entire population of elephants is an example of which of the following concepts?	1/1 point
	O Data visualization	
	Parameter	
	O Statistic	
	Measure of dispersion	
	Correct The mean weight of an entire population of elephants is an example of a parameter. A parameter is a characteristic of a population.	