Congratulations! You passed!

Grade received 100% To pass 80% or higher

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Test your knowledge on connecting the data dots

Total points 3

1.	best file the tely differences between small data and signature. Select all that apply.	1/1 point
	Small data involves datasets concerned with a small number of specific metrics. Big data involves datasets that are larger and less specific.	
	Correct Small data involves a small number of specific metrics over a shorter period of time. It's effective for analyzing day-to-day decisions. Big data involves larger and less specific datasets and focuses on change over a long period of time. It's effective for analyzing more substantial decisions.	
	Small data focuses on short, well-defined time periods. Big data focuses on change over a long period of time.	
	Correct Small data involves a small number of specific metrics over a shorter period of time. It's effective for analyzing day-to-day decisions. Big data involves larger and less specific datasets and focuses on change over a long period of time. It's effective for analyzing more substantial decisions.	
	Small data is typically stored in a database. Big data is typically stored in a spreadsheet.	
	Small data is effective for analyzing day-to-day decisions. Big data is effective for analyzing more substantial decisions.	
	Correct Small data involves a small number of specific metrics over a shorter period of time. It's effective for analyzing day-to-day decisions. Big data involves larger and less specific datasets and focuses on change over a long period of time. It's effective for analyzing more substantial decisions.	
2.	Which of the following is an example of small data?	1/1 point
	The number of steps someone walks in a day	
	The bed occupancy rate for a hospital for the past decade	
	The total absences of all high school students	
	The trade deficit between two countries over a hundred years	
	Correct The number of steps someone walks in a day is an example of small data.	
3.	The amount of exercise time it takes for a single person to burn a minimum of 400 calories is a problem that requires big data.	1/1 point
	○ True	
	False	
	Correct This problem can be solved using small data. It contains a specific metric (400 calories) and a short, defined period of time (amount of exercise time).	