\leftarrow Back

Grade received 100% To pass 80% or higher

Go to next item

Test your knowledge on the data ecosystem

Total points 4

1.	Which of the following statements best defines data?	1/1 point
	Oata is a business process.	
	Oata is an assortment of questions.	
	Oata is the use of calculations and statistics.	
	Data is a collection of facts.	
	Correct Data is a collection of facts. Through analysis, data can be used to draw conclusions and make predictions.	
2.	Fill in the blank: In data analytics, the data ecosystem refers to the various elements that interact with one another to produce, manage, store,, analyze, and share data.	1/1 point
	o ingest	
	Olocate	
	organize	
	merge	
	 Correct In data analytics, the data ecosystem refers to the various elements that interact with one another to produce, manage, store, organize, analyze, and share data. 	
3.	Which of the following terms refers to the collection, transformation, and organization of data in order to draw conclusions, make predictions, and drive informed decision-making?	1/1 point
	Oata life cycle	
	Data analysis	
	Oata elements	
	Oata insight	
	Correct Data analysis refers to the collection, transformation, and organization of data in order to draw conclusions, make predictions, and drive informed decision-making.	
4.	An airline collects, observes, and analyzes its customers' online behaviors. Then, it uses the insights gained to choose what new products and services to offer. What business process does this describe?	1/1 point
	Data-driven decision-making	
	Performance measurement	
	Collaboration with stakeholders	
	Analytical thinking	
	Correct An airline collecting, observing, and analyzing its customers' online behaviors, then using the insights gained to choose what new products and services to offer, describes data-driven decision making. Data-driven decision-making is using facts to guide business strategy.	