



TO PASS 80% or higher



grade 100%

Test your knowledge on the data ecosystem

TOTAL POINTS 4		
1.	Which of the following statements best defines data?	1 / 1 point
	O Data is the use of calculations and statistics.	
	O Data is an assortment of questions.	
	Data is a collection of facts.	
	O Data is a business process.	
	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
	ingest or a series of the seri	
	merge locate	
	organize	
	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
	O Data insight	
	Data analysis	
	Data life cycle Data elements	
	 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
	Analytical thinking	
	Data-driven decision-making	
	O Performance measurement	
	Collaboration with stakeholders	
	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.	