Grade received 100% To pass 80% or higher

Test your knowledge on taking action with data		
Total points 4		
1.	A data analytics team works to recognize the current problem. Then, they organize available information to reveal gaps and opportunities, Finally, they identify the available options. These steps are part of what process?	1/1 point
	Making connections	
	Categorizing things	
	Applying the SMART methodology	
	Using structured thinking	
	Correct This describes structured thinking. Structured thinking begins with recognizing the current problem or situation. Next, information is organized to reveal gaps and opportunities. Finally, the available options are identified.	
2.	In which step of the data analysis process would an analyst ask questions such as, "What data errors might get in the way of my analysis?" or "How can I clean my data so the information I have is consistent?"  Analyze	1/1 point
	Process	
	O Prepare	
	O Ask	
	Orrect     An analyst asks questions such as. "What data errors might get in the way of my analysis?" or "How can I clean my data so the information I have is consistent?" during the process step. This is when data is cleaned in order to eliminate any possible errors, inaccuracies, or inconsistencies.	
3.	A data analyst has entered the analyze step of the data analysis process. Identify the questions they might ask during this phase. Select all that apply.	1/1 point
	☐ How can I create an engaging presentation to stakeholders?	
	What story is my data telling me?	
	Correct The analyze step involves thinking analytically about data. Data analysts might ask how the data can help them solve the problem and what story the data is trying to tell.	
	Mow will my data help me solve this problem?	
	Correct The analyze step involves thinking analytically about data. Data analysts might ask how the data can help them solve the problem and what story the data is trying to tell.	
	☐ What is the question i'm trying to answer?	
4.	A data analyst is trying to understand what data to use to help solve a business problem. They're asking questions such as. "What internal data is available in the database?" and "What outside facts do I need to research?" The data analyst is in which phase of the data analysis process?	1/1 point
	○ Share	
	○ Act	
	Prepare	
	○ Ask	
	Correct The data analyst is in the prepare step. This is when analysts consider what information to gather and what research they can do to help problem-solve.	