Test your knowledge on visualizing data

TOTAL POINTS 3		
1. Fill in the blank: A data visualization is the representation tabulated (a) graphical attributed (b) contextual	on of information.	1/1 point
✓ Correct A data visualization is the graphical representation of	of information.	
2. When would a pie chart be an effective visualization? When showing a class broken down by age When showing a change in someone's age over time When showing the relationship between age and incom When showing the ages of males versus females	ne	1/1 point
 Correct A pie chart shows how a whole is broken down into down by age. 	parts and is an effective visualization for a class broken	
3. What are the key benefits of data visualizations? Select all th They can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help stakeholders understand complex data n The they can help s		1/1 point
 Correct Data visualizations can clearly demonstrate patterns more quickly, and illustrate relationships between d 	s and trends, help stakeholders understand complex data lata points.	
 They can illustrate relationships between data points Correct Data visualizations can clearly demonstrate patterns more quickly, and illustrate relationships between d 	s and trends, help stakeholders understand complex data	
✓ They can clearly demonstrate patterns and trends		
 Correct Data visualizations can clearly demonstrate pattern more quickly, and illustrate relationships between d 	s and trends, help stakeholders understand complex data lata points.	
They can ensure that you get fewer questions about yo	our analysis	