PsychSim 5: CATCHING LIARS

Name:	Section:
Date:	
In this activity you will explore some of the metl	nods used to detect deception.
Nonverbal Cues	
• After watching the two video clips, which	version do you think is true?
The first version (born in New Y	Vork) is true.
The second version (born in Eng	gland) is true.
Detecting Emotion from Facial Expression • After examining the photos, which do you	think show a genuinely happy person?
The left photo shows a genuine	smile.
The right photo shows a genuine	e smile.
 Using a Polygraph to Detect Deception Briefly explain how a polygraph is used to 	detect lies.
Results From the Simulated Polygraph Session • After you have reviewed the pattern of phy the truthfulness of the suspect.	n vsiological activity, indicate your best judgment about
This person is telling the truth. I	He didn't take the camera.
This person is lying. He probabl	y took the camera, or knows where it is.
It's impossible to tell whether th	is person is lying.

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Differences Among the Physiological Measurements

• Why is respiration rate a less reliable indication of nervousness than perspiration or heart rate?

Concerns About the Use of Polygraphs

• Of those listed, which type of error could not be tolerated by the justice system?