1 pt: What is the relationship of the mirror neuron system to autism? Make sure your answer relates the behavioral and neurological levels.

2 pts (0.5 each): Label each of the following as LH (left hemisphere) or RH (right hemisphere)
____ Dominant for spoken language production
____ Dominant for face perception
____ Receives visual input from the RIGHT visual field
____ Controls the motor actions of the LEFT side of the body

3 pts: Compare and contrast the James-Lange (JL) and Cannon-Bard (CB) theories of emotions:
   (1) Give one similarity OR one difference
   (2) Make sure to compare/contrast, and not just list facts!
   (3) Support your answer with information about what each theory says.
   NOTE: An answer such as "they both are theories of emotions" will not receive any credit!

4 pts: Draw the LEFT HEMISPHERE (LH). Draw/delineate and label each of the following in the LH
   NOTE: The most important things to get right are the relative positions.
   1. CS (central sulcus) central sulcus
   2. LS (lateral sulcus, the superior edge of the temporal lobe)
   3. S1 (primary somatosensory cortex)
   4. M1 (motor cortex)
   5. PM (pre-motor cortex)
   6. SMA (supplementary motor area)
   7. DLPFC (dorso-lateral prefrontal cortex)

** Did you label all 7?? **

BONUS (2 pts): Give a snippet of an example description of this picture for the following patients:

Broca's Aphasic:

Wernicke's Aphasic: