AP	Psyci	HOLOGY
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Activity 0907 Thursday, September 7, 2023 Name:

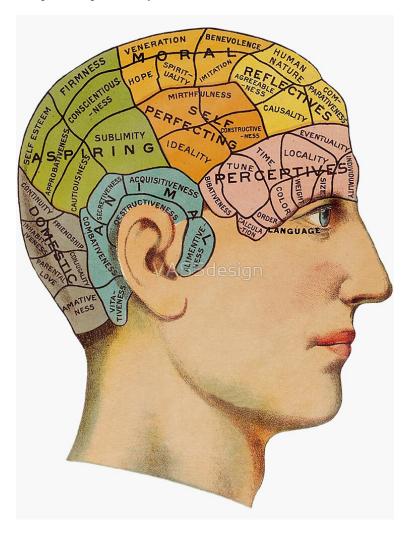
Problem 1. (True/False)

Circle the letter	corresponding to	the	best	answer.
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(a) Bumps on the skull can reveal our mental abilities and our character traits. (F) False (T) True (b) Our brain consumes 20 percent of our calorie intake. (T) True (F) False (c) The cerebral cortex is the oldest and innermost brain region. (T) True (F) False (d) Injury to the hippocampus interferes with the ability to form new memories. (T) True (F) False (e) The human brain produces its own natural opiates that elevate mood and ease pain. (T) True (F) False

Problem 2. Write the top five personality traits that best represent you.

Problem 3. The diagram below is know as a *phrenology chart*. It indicates areas of the head which correspond to different aspects of personality.



Do a "reading" of your own head. Start in the front of your scalp and work your fingers back, covering the entire head (back, middle, down by the ears), looking for bumps and depressions on their scalp. Identify on the phrenology chart, where your bumps and depressions are located, and write down the traits the phrenology chart suggest that should exhibit (anywhere you have a bump) or that you are deficient in (anywhere you have a depression). Finally, compare this list to the list you generated yourself.