
You are going to see 36 snapshots of people's eyes and attempt to determine their emotional state based on their eyes alone.

1. Of the thirty-six eye snapshots, how many did you accurately identify? __________
2. A score of 22-30 is considered to be “average”. Do you think your score accurately portrays your ability to read people's emotions? Why or why not?

Part II: BODY LANGUAGE QUIZ. Go to [http://greatergood.berkeley.edu/ei_quiz/](http://greatergood.berkeley.edu/ei_quiz/) to test emotional intelligence.

1. Of the twenty emotion classifications, how many did you get correct? __________
2. Which emotion did you find most interesting as far as the ways to detect that emotion? Why?

Part III: STRESS. Google “Teen Stress Test 2relievestress” or go to [https://www.2relievestress.com/teen-stress-test.html](https://www.2relievestress.com/teen-stress-test.html). Scroll down to the bottom of the page and take the “Holmes and Rahe Stress Scale Test for Teens”.

1. What were your stress test results? Do you feel this is accurate of you? Why or why not?

Part IV: THE FAT RAT. Google “Hunger and the Fat Rat” or go to [http://courses.bfwpub.com/arga/PsychSim_ARGA2/21_hungerFatRat/index_angel.html](http://courses.bfwpub.com/arga/PsychSim_ARGA2/21_hungerFatRat/index_angel.html). This website requires FLASH software, so you will need to use the Firefox web browser to complete it. It will not work on Chrome, Internet Explorer, or your phone.

1. How have researchers learned the functions of the hypothalamus?
2. For your first trial, target the rat’s lateral hypothalamus for STIMULATION. What happens to the rat’s eating habits and weight?
   a. What does this suggest about the function of the lateral hypothalamus?
3. For your second trial, target the rat’s ventromedial hypothalamus for STIMULATION. What happens to the rat’s eating habits and weight?
   a. What does this suggest about the function of the ventromedial hypothalamus?
4. For your third trial, choose either the lateral or ventromedial hypothalamus. (I picked ______________________) Set the dial to DESTRUCTION. Based on your results from the previous two trials, what do you expect to happen?

<table>
<thead>
<tr>
<th>Lateral Hypothalamus</th>
<th>Ventromedial Hypothalamus</th>
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</thead>
<tbody>
<tr>
<td>Destruction</td>
<td></td>
</tr>
<tr>
<td>Stimulation</td>
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5. Conduct the trial. Was your hypothesis correct? ______
6. Click “Finished.” Fill in the chart as it appears on your screen.