

Control Questions

This is a test to confirm your understanding. You are allowed to read over the instructions-slides. Follow the instructions and answer in the designated spaces. Please raise your hand when you are finished answering the questions.

I. For the following eight questions, answer T or F in the box if the statement is true (T) or false (F). If the statement is false, underline the mistake, and correct it so that it is true.

1. The experiment is conducted in groups of four. The experiment consists of 15 periods, and the procedures in each period are the same. However, your group members change randomly in each period.
2. During the experiment, you and your members will be named from ID 1 to 4. Your ID is given in the first period, and will not change throughout the 15 periods.
3. At the beginning of the 1st period, you will be endowed with 24 points of experimental currency. At the beginning of the 2nd period, you are again endowed with 24 points of experimental currency. Similarly, at the beginning of each of the following periods, you are endowed with 24 points of experimental currency.
4. Your task in each period is to decide on your contribution. Contribution is an integer from 0 to 24. While you decide on your contribution, your group members also decide on their contribution.
5. The income points for you and each of your group members are different.
6. When your contribution is more than 12, your total points are determined by the following equation: $(24 \text{ points} - \text{your contributions}) + (\text{the sum of your and members' contributions} \times 0.35)$. When your contribution is less than 11 and your contribution is the lowest among your group, your total points are determined by the following equation: $(24 \text{ points} - \text{your contributions}) + (\text{the sum of your and members' contributions} \times 0.35) - 12 \text{ points}$.
7. The number of points that will be deducted (i.e., 12) is the same among you and the other members. However, it changes randomly in each period.
8. The more points you get in the 15 periods, the more money you will earn.

II. For the 9th, 10th and 11th questions, fill in the blank with the correct number.

9. Assume that “your contribution” is 10, and “the sum of you and the other three members’ contributions” are 60. Also, assume that your contribution is the lowest among your group. Then, your total points will be _____.
10. Assume that “your contribution” is 10, and “the sum of you and the other three members’ contributions” are 60. Also, assume that your contribution is the second lowest among your group. Then, your total points will be _____.
11. Assume that “your contribution” is 24, and “the sum of you and the other three members’ contributions” are 80. Then, your total points will be _____.