

## General Instructions

Welcome to this decision-making experiment. Please read the instructions carefully, as your performance will determine your earnings. Please ensure that this sheet has a code on the top right corner indicating your treatment.

### 1. Purpose:

- This experiment studies how decisions are made when some participants have more information than others.

### 2. Setup:

- The experiment has multiple rounds.
- Each round, you will be paired with another participant, one as a **Row Player** and the other as a **Column Player**
- Each Game has an associated table colored as either **red, white, or blue**.
  - Red Table
  - White Table
  - Blue Table
  - ★ **The Column Player knows the true colour of the table**
  - ★ **Each Table Colour is equally likely to be the true colour.**
- Different Tables may have different payoffs for the same sets of action profiles
- Based on the role assigned to you, You are supposed to select from the actions assigned to you, which could lead to different outcomes.

### 3. Player Actions:

- **Column Players**
  - You will know the true table color of your asset (red, white, or blue).
  - You will decide whether to **accept (C1)** or **reject (C2)** the Row Player's offer.
- **Row Players**
  - You do not know the true table color of the Column Player's asset.
  - You will choose one of three offers: R1, R2, or R3.

### 4. Interaction Rules:

- All communication and decisions are made through a computer interface.
- The game is anonymous, and you will not know the identity of other participants.

You are requested to further review the **Specific Instructions** pertaining to your assigned treatment.

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## Specific Instructions for Each Treatment

### 1. No Communication (NC)

- **Objective:**
    - Column Players and Row Players interact without any communication.
  - **Rules:**
    - Column Players know the true color of their table but cannot share this information with Row Players.
    - Row Players select R1, R2, or R3 based on these probabilities.
    - Column Players then decide to **accept (C1)** or **reject (C2)** the offer.
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## 2. Cheap Talk (CT)

- **Objective:**
    - Column Players can share information with Row Players, but the information may or may not be truthful.
  - **Rules:**
    - Column Players know the true color of their table and can send a **message** to Row Players before offers are made.
    - Column Players may tell the truth, exaggerate, or lie about their table's color.
    - Row Players select R1, R2, or R3 after receiving the Column Player's message.
    - Column Players then decide to **accept (C1)** or **reject (C2)** the offer.
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## 3. Antifraud Rule (AF)

- **Objective:**
    - Column Players must follow rules to ensure their messages include the truth.
  - **Rules:**
    - Column Players know the true color of their table and can send a **message** to Row Players.
    - Messages must adhere to the **antifraud rule**:
      - Column Players must include the true table color in their message.
      - For example:
        - If the table is **red**, the Column Player can claim:
          - "Red"
          - "Red or White"
          - "Red, White, or Blue"
        - Column Players cannot claim "White" or "Blue" without including "Red."
    - Row Players select R1, R2, or R3 based on the Column Player's message.
    - Column Players then decide to **accept (C1)** or **reject (C2)** the offer.
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## 4. Penalty Rule (RT)

- **Objective:**
    - Column Players must follow the antifraud rule and face penalties for misleading claims.
  - **Rules:**
    - Column Players know the true color of their table and can send a **message** to Row Players.
    - If a Column Player's message significantly includes false claims, the Column Player will face a **penalty of c%** on their earnings for that round.
    - Row Players will be informed of the penalty mechanism but not the exact penalty rate (c%).
    - Row Players select R1, R2, or R3 based on the Column Player's message.
    - Column Players then decide to **accept (C1)** or **reject (C2)** the offer.
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## Key Information Displayed to Participants

### For Column Players:

- The true color of your table (red, white, or blue).
- A communication interface to send messages to the Row Player (if communication is allowed).
- The Row Player's chosen offer (R1, R2, or R3).
- A decision to **accept (C1)** or **reject (C2)** the offer.

### For Row Players:

- Messages from the Column Player (if communication is allowed).
  - Choices to bid R1, R2, or R3.
  - Feedback on your resulting earnings.
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## Concluding Notes

- This experiment is an opportunity to earn real money based on your decisions and strategies.
  - Take your time to think carefully about your choices.
  - If you have any questions before the experiment begins, please ask the experimenter now.
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