asad@Asads-MacBook-Air Project-for-ENGG-1340-main 2 % make main make: `main' is up to date. asad@Asads-MacBook-Air Project-for-ENGG-1340-main 2 % ./main



MAIN MENU:

- 1. Start a game
- 2. Instructions

Press any other key to end the program

Enter your decision: |

asad@Asads-MacBook-Air Project-for-ENGG-1340-main 2 % make main make: `main' is up to date. asad@Asads-MacBook-Air Project-for-ENGG-1340-main 2 % ./main



MAIN MENU:
1. Start a game
2. Instructions
Press any other key to end the program

Enter your decision: 2

INSTRUCTIONS AND RULES:

- INSTRUCTIONS AND RULES:

 1. You can choose to load a previous game or start a new game.

 1. If a new game is started, there is a toss. If you win the toss, you have to choose whether you want to bat or bowl.

 2. You have to choose how many players you want on your team, the opponent's team and how many overs in an innings.

 3. You have to choose a number between 1 and 6 when it's your turn.

 4. If your decision and your opponents decision are same, then the player who is batting is out.

 5. The team that scores more during their batting is declared as the WINNER.

 6. If both teams score same, then the result will be a draw.

Press enter to return to main menu...

 $asad@Asads-MacBook-Air\ Project-for-ENGG-1340-main\ 2\ \%\ make\ main\ make:\ `main'\ is\ up\ to\ date.\\ asad@Asads-MacBook-Air\ Project-for-ENGG-1340-main\ 2\ \%\ ./main$



MAIN MENU:

Start a game
 Instructions
 Press any other key to end the program

Enter your decision: 2

INSTRUCTIONS AND RULES:

- INSTRUCTIONS AND RULES:

 You can choose to load a previous game or start a new game.
 If a new game is started, there is a toss. If you win the toss, you have to choose whether you want to bat or bowl.
 You have to choose how many players you want on your team, the opponent's team and how many overs in an innings.
 You have to choose a number between 1 and 6 when it's your turn.
 If your decision and your opponents decision are same, then the player who is batting is out.
 The team that scores more during their batting is declared as the WINNER.
 If both teams score same, then the result will be a draw.

Press enter to return to main menu...

Start a game
 Instructions
 Press any other key to end the program

Enter your decision: 1

GAME STARTS!

Do you want to load the game from the previous saved session? (y/n) n

WELCOME TO TOSS!

Please enter '1' for Heads and '2' for Tails: 1

----- You've won the Toss --

Select your side - please enter '1' for batting and '2' for bowling: 1

How many Overs match would you like to have? 1 How many cricketers would you like on your team? 1 How many cricketers would you like on the opponent's team? 1

```
FIRST INNINGS
                         ----- You Are Batting --
Choose a number between 1 and 6, or choose 0 to save and quit: 4
The number delivered by the opponent is: 5
Choose a number between 1 and 6, or choose 0 to save and quit: 1
The number delivered by the opponent is: 4
Choose a number between 1 and 6, or choose 0 to save and quit: 3
The number delivered by the opponent is: 2
Choose a number between 1 and 6, or choose 0 to save and quit: 4
The number delivered by the opponent is: 3
Choose a number between 1 and 6, or choose 0 to save and quit: \mathbf{2}
The number delivered by the opponent is: 2
BATTER OUT!
ALL PLAYERS OUT!
SECOND INNINGS
                     ----- You Are Bowling -----
Choose a number between 1 and 6, or choose 0 to save and quit: 2
The number delivered by the opponent is: 3
Choose a number between 1 and 6, or choose 0 to save and quit: 3
The number delivered by the opponent is: 5
Choose a number between 1 and 6, or choose 0 to save and quit: 1
The number delivered by the opponent is: 1
BATTER OUT!
ALL PLAYERS OUT!
User Player Statistics
Player 1 was the best batter on your team: Scored 12 point(s) for you!
Player 1 was the best bowler on your team: Threw 3 ball(s) and got 1 player(s) out!
AI Player Statistics
Player 1 was the best batter on your opponent's team: Scored 8 point(s) for the AI!
Player 1 was the best bowler on your opponent's team: Threw 5 ball(s) and got 1 player(s) out!
Your team score was: 12
Your opponent's team score was: 8
```

```
Choose a number between 1 and 6, or choose 0 to save and quit: 4
The number delivered by the opponent is: 5
Choose a number between 1 and 6, or choose 0 to save and quit: 1
The number delivered by the opponent is: 4
Choose a number between 1 and 6, or choose 0 to save and quit: 3
The number delivered by the opponent is: 2
Choose a number between 1 and 6, or choose 0 to save and quit: 4
The number delivered by the opponent is: 3
Choose a number between 1 and 6, or choose 0 to save and quit: 2
The number delivered by the opponent is: 2
BATTER OUT!
ALL PLAYERS OUT!
SECOND INNINGS
                             ---- You Are Bowling -
Choose a number between 1 and 6, or choose 0 to save and quit: 2
The number delivered by the opponent is: 3
Choose a number between 1 and 6, or choose 0 to save and quit: 3
The number delivered by the opponent is: 5
Choose a number between 1 and 6, or choose 0 to save and quit: 1
The number delivered by the opponent is: 1
BATTER OUT!
ALL PLAYERS OUT!
User Player Statistics
Player 1 was the best batter on your team: Scored 12 point(s) for you!
Player 1 was the best bowler on your team: Threw 3 ball(s) and got 1 player(s) out!
AI Player Statistics
Player 1 was the best batter on your opponent's team: Scored 8 point(s) for the AI!
Player 1 was the best bowler on your opponent's team: Threw 5 ball(s) and got 1 player(s) out!
Your team score was: 12
Your opponent's team score was: 8
CONGRATULATIONS, YOU HAVE WON!
```

Press enter to return to main menu...