### Sample Run 1:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.05
 The computer's balance after round 1: $0.35
 Your balance after round 2: $0.45
 The computer's balance after round 2: $0.60
 Your balance after round 3: $0.55
 The computer's balance after round 3: $0.60
 Your balance after round 4: $0.65
 The computer's balance after round 4: $0.75
 Your balance after round 5: $0.70
 The computer's balance after round 5: $1.05
 Your ending balance: $0.70
 The computer's ending balance: $1.05
 Sorry! The computer won.
 Press any key to continue . . .
sidkrishna@SidMacbook-Air PA03 %
```

# Sample Run 2:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.35
 The computer's balance after round 1: $0.05
 Your balance after round 2: $0.45
 The computer's balance after round 2: $0.45
 Your balance after round 3: $0.55
 The computer's balance after round 3: $0.55
 Your balance after round 4: $0.90
 The computer's balance after round 4: $0.95
 Your balance after round 5: $1.05
 The computer's balance after round 5: $1.30
 Your ending balance: $1.05
 The computer's ending balance: $1.30
 Congratulations! You won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

## Sample Run 3:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.35
 The computer's balance after round 1: $0.00
 Your balance after round 2: $0.70
 The computer's balance after round 2: $0.10
 Your balance after round 3: $0.95
 The computer's balance after round 3: $0.10
 Your balance after round 4: $1.20
 The computer's balance after round 4: $0.45
 Your ending balance: $1.20
 The computer's ending balance: $0.45
 Congratulations! You won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

## Sample Run 4:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.00
 The computer's balance after round 1: $0.15
 Your balance after round 2: $0.30
 The computer's balance after round 2: $0.15
 Your balance after round 3: $0.40
 The computer's balance after round 3: $0.15
 Your balance after round 4: $0.75
 The computer's balance after round 4: $0.15
 Your balance after round 5: $1.05
 The computer's balance after round 5: $0.15
 Your ending balance: $1.05
 The computer's ending balance: $0.15
 Congratulations! You won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

### Sample Run 5:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.00
 The computer's balance after round 1: $0.05
 Your balance after round 2: $0.05
 The computer's balance after round 2: $0.30
 Your balance after round 3: $0.35
 The computer's balance after round 3: $0.45
 Your balance after round 4: $0.70
 The computer's balance after round 4: $0.80
 Your balance after round 5: $0.70
 The computer's balance after round 5: $0.85
 Your balance after round 6: $0.95
 The computer's balance after round 6: $1.15
 Your ending balance: $0.95
 The computer's ending balance: $1.15
 Sorry! The computer won.
 Press any key to continue . . .
○ sidkrishna@SidMacbook-Air PA03 %
```

### Sample Run 6:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.35
 The computer's balance after round 1: $0.05
 Your balance after round 2: $0.35
 The computer's balance after round 2: $0.10
 Your balance after round 3: $0.65
 The computer's balance after round 3: $0.25
 Your balance after round 4: $0.80
 The computer's balance after round 4: $0.60
 Your balance after round 5: $1.10
 The computer's balance after round 5: $0.65
 Your ending balance: $1.10
 The computer's ending balance: $0.65
 Congratulations! You won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

### Sample Run 7:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.15
 The computer's balance after round 1: $0.40
 Your balance after round 2: $0.25
 The computer's balance after round 2: $0.55
 Your balance after round 3: $0.25
 The computer's balance after round 3: $0.80
 Your balance after round 4: $0.40
 The computer's balance after round 4: $1.20
 Your ending balance: $0.40
 The computer's ending balance: $1.20
 Sorry! The computer won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

### Sample Run 8:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.15
 The computer's balance after round 1: $0.25
 Your balance after round 2: $0.45
 The computer's balance after round 2: $0.50
 Your balance after round 3: $0.75
 The computer's balance after round 3: $0.65
 Your balance after round 4: $1.15
 The computer's balance after round 4: $0.65
 Your ending balance: $1.15
 The computer's ending balance: $0.65
 Congratulations! You won.
 Press any key to continue . . .
o sidkrishna@SidMacbook-Air PA03 %
```

## Sample Run 9:

sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame Your starting balance: \$0.00 The computer's starting balance: \$0.00 Your balance after round 1: \$0.10 The computer's balance after round 1: \$0.10 Your balance after round 2: \$0.35 The computer's balance after round 2: \$0.10 Your balance after round 3: \$0.50 The computer's balance after round 3: \$0.45 Your balance after round 4: \$0.75 The computer's balance after round 4: \$0.70 Your balance after round 5: \$1.10 The computer's balance after round 5: \$0.80 Your ending balance: \$1.10 The computer's ending balance: \$0.80 Congratulations! You won. Press any key to continue . . . o sidkrishna@SidMacbook-Air PA03 %

## Sample Run 10:

```
sidkrishna@SidMacbook-Air PA03 % ./CoinTossGame
 Your starting balance: $0.00
 The computer's starting balance: $0.00
 Your balance after round 1: $0.40
 The computer's balance after round 1: $0.30
 Your balance after round 2: $0.40
 The computer's balance after round 2: $0.55
 Your balance after round 3: $0.65
 The computer's balance after round 3: $0.95
 Your balance after round 4: $0.65
 The computer's balance after round 4: $1.25
 Your ending balance: $0.65
 The computer's ending balance: $1.25
 Sorry! The computer won.
 Press any key to continue . . .
○ sidkrishna@SidMacbook-Air PA03 %
```