

Toni Hunter Assignment 2

Program 1:

```
How much is 96 times 49?  
1  
No. Please try again!  
4704  
Very good!!How much is 44 times 54?  
2376  
Very good!!How much is 84 times 85?  
1  
No. Please try again!  
2  
No. Please try again!  
3  
No. Please try again!  
7140  
Very good!!How much is 61 times 16?  
-1  
Keep up the good work!  
Process returned 0 (0x0)   execution time : 47.840 s  
Press any key to continue.
```

Program 2:

```
Your initial bank balance is $2000  
please Enter your wager: 500  
  
Player rolled 5 + 2 = 7  
Player wins  
  
Your Balance is now $2500. Now we're talking!  
  
Please enter new wager to play again or -1 to quit: 5000  
  
Wager is too high, please enter a lower wager: 500  
Player rolled 5 + 3 = 8  
Point is 8  
Player rolled 4 + 4 = 8  
Player wins  
  
Your Balance is now $3000. Now we're talking!  
  
Please enter new wager to play again or -1 to quit: 3000  
Player rolled 3 + 1 = 4  
Point is 4  
Player rolled 5 + 1 = 6  
Player rolled 3 + 6 = 9  
Player rolled 3 + 1 = 4  
Player wins  
  
Your Balance is now $6000. Now we're talking!  
  
Please enter new wager to play again or -1 to quit: -1  
  
Your total winnings are $6000. Play again sometime!  
Process returned 0 (0x0)   execution time : 31.882 s  
Press any key to continue.
```

```
Your initial bank balance is $2000  
please Enter your wager: 4000  
  
Wager is too high, please enter a lower wager: 300  
Player rolled 4 + 2 = 6  
Point is 6  
Player rolled 6 + 5 = 11  
Player rolled 4 + 2 = 6  
Player wins  
  
Your Balance is now $2300. Now we're talking!  
  
Please enter new wager to play again or -1 to quit: 2300  
Player rolled 6 + 6 = 12  
Player loses  
Your Balance is now $0. Want to keep going?  
Sorry, you're broke!  
  
Your total winnings are $0. Play again sometime!  
Process returned 0 (0x0)   execution time : 12.245 s  
Press any key to continue.
```

Program 3:

```
Enter first positive integer (multiplicand): 3  
Enter second positive integer (multiplier): 4  
3 * 4 = 12  
Process returned 0 (0x0)   execution time : 2.023 s  
Press any key to continue.
```

Program 4:

Side	frequency	Percentage
Tails	25008	50.02
Heads	24992	49.98

Process returned 0 (0x0) execution time : 0.020 s
Press any key to continue.