



This graph shows the distribution of outcomes if you play 240 hands at \$10 per hand using three different strategies. The red (No counting) distribution is generated by just playing Basic Strategy without any counting. This shows the very slight bias against the player. The green distribution is from counting (hi-lo count) and increasing your bet using the formula $\text{Bet} = \$10 \times (\text{count}/\# \text{ decks remaining})$. The blue distribution is the same as the green with the added rule that you change tables anytime the count goes to -10 or less. A 6 deck shoe is used with the reshuffle card placed at about one deck from the end of the shoe.