



ONE PARTNER BRIDGE WEDNESDAY NIGHT

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April 2018 Check the bulleting board in the room and the website for additional information.

Officers 2018 Gene Mitofsky President Pierce Walsh Vice President Sharan Paul Secretary
Bill Cooper Treasurer Dena Barnes Asst. Treasurer Lorna Richardson Member at large
Helen Jane Nelson Matchmaker if you need a partner for Bridge We are a chartered Sun City West club.

* * * * * PARTY DECEMBER 12 * * * * *

Miscellaneous Bridge Probabilities -

- **Probability that either partnership will have enough to bid game, assuming a 26+ point game = 25.29% (1 in 3.95 deals)
- **Probability that either partnership will have enough to bid slam, assuming a 33+ point slam = .70% (1 in 143.5 deals)
- **Probability that either partnership will have enough to bid grand slam, assuming a 37+ point grand slam = .02% (about 1 in 5,848 deals)
- **Number of different hands a named player can receive = 635,013,559,600
- **Number of possible deals = $52!/(13!)^4 = 53,644,737,765,488,792,839,237,440,000$
- **Odds against receiving a hand with 37 HCP (4 Aces, 4 Kings, 4 Queens, and 1 Jack) = 158,753,389,899 to 1
- **Odds against receiving a perfect hand (13 cards in one suit) = 169,066,442 to 1
- **Odds against a Yarborough = 1827 to 1
- **Odds against both members of a partnership receiving a Yarborough = 546,000,000 to 1
- **Odds against a hand with no card higher than 10 = 274 to 1, no card higher than Jack = 52 to 1
no card higher than Queen = 11 to 1,
- **Odds against a hand with no Aces = 2 to 1
- **Odds against being dealt four Aces = 378 to 1
- **Odds against being dealt four honors in one suit = 22 to 1
- **Odds against being dealt five honors in one suit = 500 to 1
- **Odds against being dealt at least one singleton = 2 to 1
- **Odds against having at least one void = 19 to 1
- **Odds that two partners will be dealt 26 named cards between them = 495,918,532,918,103 to 1
- **Odds that no players will be dealt a singleton or void = 4 to 1

FYI If there are 4 passes, the dealer deals again, if there are 4 passes again only the dealer has 2 options. 1) bid only at the level of 1 - no other bids OR 2) cancel the entire hand - scoring only with 5 hands instead of 6.

Where Did the Four Suits Originate From?

The four suits in a standard deck of playing cards is thought to have originated in the Middle East. The suits started out as being coins, cups, swords and sticks. These suits evolved into today's playing card suits with the coins now being diamonds; the cups, which stood for "love", turning into hearts; the spades replaced the swords, and the sticks are now clubs.