## Bridge News

## Bergen Total Points - The True Value of a Bridge Hand

Provided by Neil H. Timm

In the July 2008 issue of the Newsletter I proposed a revised system for counting out the hand and asked members for their systems and suggestions; I received no responses. However, Marty Bergen recently addressed counting out the hand in the October 2008 issues of the "Bridge Bulletin" (Page 50) and in more detail in his 2008 book on "Slam Bidding"; devoting almost 100 pages to the process of counting out the hand. I really like his novel approach. Here it is.

## OVERVIEW

He starts by defining "Starting Points" for both declarer and partner, and next considers "Dummy Points" when a fit is established. And, finally reevaluates the declarer's points, after a fit is found, which he terms "Bergen Points". If in the final evaluation one has a total of 33 points (NOT JUST HIGH CARD VALUES), a slam is possible. I will

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## Club Bridge Notes

## Bridge Tip \#1

Rule - With a combined holding of 10 cards in a suit missing the King, the finesse offers a much better chance than playing for the drop.
In 100 cases:
Finesse is right 37 times
Drop is right 13 times
Irrelevant 50 times
Thus the finesse is a $2.85 / 1$ favorite. Rule: 10 ever, 11 never.

Bridge Tip \#2
In his Complete Book on Takeout Doubles Mike Lawrence describes the takeout double as "the most useful, the most used, and the most misunderstood of all conventions". A double with 12 to $16+\mathrm{HCP}$ over an opening bid of one of a suit should ideally have at least 3card support for the other three suits. Slight deviations in shape are allowed, but if you follow these rules, you will avoid making bad doubles.

Rule - Don't double with only two cards in an unbid major.
With: $\uparrow$ - Jx $\downarrow-K x x$-Kxx -AQxx
Don't double over any opening except $1 \boldsymbol{1}$.
Rule - Don't double with a singleton in an unbid suit.
With: $\boldsymbol{\Delta}$-Axx $-K J x x-K Q x x-x$
Don't double over any opening except $1 \boldsymbol{1}$
Rule - Don't double when holding a 5-card major. With: -AJxxx -KQxx-x-Kxx
Bid $1 \uparrow$ over an opening of $1 \star$. The problem with doubling is that you will never be able to show your 5-card spade suit. Doubling and then bidding spades shows a much better hand and suit.

Lawrence's book is a must read!
now review the Bergen Process of counting out the Bridge hand.

## (A) STARTER POINTS

## STEP ONE which he call "Adjust-3"

The adjust-3 three processes are employed by both partners.
(1) Add up your HCP in the traditional way: Ace= 4 HCP , King $=3, \mathrm{Q}=2$ and $\mathrm{J}=1$.
(2) Count your underrated honors: \# of aces + \# of tens
(3) Count your overrated honors: \# of jacks and queens (KINGS are excluded)
(4) Subtract the smaller from the larger
(5) Consider the difference: If the value is $0-2$, no adjustment is required. If the value is $3-5$ adjust the HCP count total by 1 . If the value is $6+$ (rare), adjust by 2
(6) If you have more underrated honors your adjustment is positive add 0,1 or 2 points. If the overrated honors are more, you adjust by subtracting the difference $(0,1$, or 2 ).

## STEP TWO (adjust for dubious doubletons and singletons, quality suits, and length)

Having adjusted for your overrated and underrated honors, you next
(1) Subtract one point for dubious card combinations: KQ, KJ, QJ, Qx, Jx, K, Q, and J.
(2) Add one point for a suit with $4+$ cards and $3+$ of the top 5 honors (AKQJ10).
(3) Add one point for long suits: 1 for 5 -cards, 2 for 6 -cards, 3 for 7 -cards, etc.

At the conclusion of steps ONE and TWO, declarer and partner have established what Bergen terms "Starting Points", note that neither partner has yet considered worthless doubletons, singletons' or voids.

Let's consider a few examples.
(1) $\wedge$ AQ2 AQ 105 K 1097 A7

19 traditional HCP with 5 upgrades ( 3 aces, 2 tens) and two downgrades (2 queens). $5-2=3$, so add 1 point; the adjust- 3 total is 20 . With no dubious honors in short suits, no $4+$ cards with $3+$ honors, and no long suits ( $5+$ cards); the number of starting points is 20 .
(2) $₫ \mathrm{KQJ} \vee \mathrm{KQ} 75$ AJ76 $\boldsymbol{\mathrm { KJ }}$

20 traditional HCP with 1 upgrade (ace) and 5 downgrades (quacks), $5-1=4$, subtract 1 point. The Adjust- 3 total is 19 HCP . Because of the dubious doubleton ( $\mathbf{N Q}$ ), subtract 1 point so that the total starting points is 18 HCP (20-1-1). Therefore, open $1 \downarrow$. This hand is not worth a 2 NT opening playing $2 / 1$.
(3) \& QJ65 ヶK J752 AJ73

12 traditional HCP with 1 upgrade (ace), and 4 downgrades (quacks), $4-1=3$, subtract 1 point. Dubious singleton $(\bullet \mathrm{K})$, subtract 1 point; so the total starting points is 10 HCP (12-1-1). So pass.
(4) AJ1096 $\downarrow$ A A1096 A92

13 traditional HCP with 5 upgrades ( 3 aces +2 tens), and 1 downgrade (jack), 5-1=4 add 1 point. Add 1 point for quality suit. Add 1 point for $5-$ card suit. Total starting points is $13+1+1+1=16$ starting points. Open 1 and show values with rebid.
(5) 74 AK 108 AK10943 $\mathbf{~ 6}$

14 traditional HCP with 4 upgrades ( 2 aces +2 tens), and no downgrades, $4-0=4$ add 1 point. Add 2 (two quality suits) +2 (6-card suit). Total starting points is $14+1+2+2=19$. Open $1 *$ playing $2 / 1$ and if partner bids $1 \uparrow$ you would reverse by bidding $2 \boldsymbol{\downarrow}$. If you play precision, open one club.

## (B) DUMMY (short) POINTS with a fit

When you raise partner's suit and that suit become trumps, you will be dummy. If you have a short suit or two, here is the correct way to add points.
Doubleton $=1$ point for each.
Singleton $=2$ points, but 3 points with $4+$ trumps.
Void = \# of trumps in dummy's hand. Bergen says, dummy should not count 5 points for a void unless he has 5 trumps (this is different if you have read " $2 / 1$ in a Nutshell" by Dee Berry p. 10, Support Points).
With four trumps you evaluate: 4,3 , and 1 (void, singleton, and doubleton, respectively).
With only three trumps you evaluate: 3,2 , and 1 , respectively.
When responding to partner, "dummy" adds his dummy points to his starting points.


## 19HCP

Adjust-3 Subtract 1 (1 upgrade and 5 downgrades)
Dubious doubleton -- subtract 1
17 starting points
Short suits -- add one for doubleton
Total 18 dummy points
Bid 3•, not four with a much downgraded hand.

You hold 2 A1062 973 AKJ98

## 12HCP No Adjust-3

Quality club suit -- add one.
Length points ( 5 clubs) -- add one.
14 starting points
Short suits -- add 3 points (singleton with 4 trumps)
Total 17 dummy points
Bid 3•, not two.

## (C) BERGEN POINTS --- when partner raises your suit

When partner raises your suit, you have to consider short suits, extra length in trumps and side suits. Hence, you must again re-evaluate your starting points.

## Short suits:

2 points for a singleton
4 point for a void
Add an extra 1 point for 2 or 3 doubletons

## Extra Length in Trumps:

With $6+$ trumps, add an additional 1 point for each trump after five
1 point for 6-card suit
2 points 7-card suit
Side Suits
Add by an additional point for a 4-card or a 5-card "side" suit


16HCP
Adjust-3 total: add 1 (5 upgrades and 1 downgrade)
Quality Club suit -- add 1
Length points - add 1 (6-card suit)
20 starting points
Short suits -- add two singletons
$6+$ trumps --- add 1
Side suit Add 1 (club suit)
Total 24 Bergen Points

With partner's limit raise of 10-12 dummy points, you have at least 34 points. You know you have enough aces and key cards, bid $6 \uparrow$.

You hold $\mathbf{~} \mathrm{KQ}$ •AKJ64 $\uparrow$ K 763 QJ

## 19HCP

Adjust-3 total: subtract 1 point (1 upgrade, 4 downgrades)
Subtract 2 for dubious doubletons
Length points - add 1 (5-card suit)
17 starting points
Short suits - add 1 point (2 doubletons)
Side suits - add 1 (4-card diamond suit)
Total 19 Bergen Points $(17+1+1=19)$
You should sign off in $4-$-- you do not enough points to investigate slam.
Complete Example of the Hand Counting Process proposed by Marty Bergen from his new 2008 book on "Slam Bidding" published by Bergen Books (page 92).

As Opener you hold the following hand: ↔J1043 $\downarrow$ AQ7 AK962
And your Partner holds the hand: $\Delta \mathrm{KQ} 75 \vee \mathrm{~K} 9542 \downarrow 5$ \& 2.
Without Bergen's method, Opener has 14 HCP and responder has 12 HCP .
However, using the Adjust-3 process:
Opener's starting points are $14 \mathrm{HCP}+1$ (5diamonds) +15 Starting Points
Responder's starting points are $12 \mathrm{HCP}+2$ (two 5 -card suits) $=14$ Starting Points

## Auction

Opener bids $1 \leqslant$ partner, partner has 14 starting points, with no fit in diamonds so he cannot add additional points for the doubleton or the singleton and hence responds 1 .

However, the opener with a spade fit must add 3 points for his singleton (4\&). With 18 dummy points, he jumps to $3 \boldsymbol{4}$. After being raised, responder added 2 points for his singleton (5 ), and adds an additional point for his 5-card heart suit. That brings him to 17 Bergen Points.

Now 3howed 17-19 dummy points, so responder knows that the total that his side has is $34+$ total points. With controls in all the suits, he bid 4NT (Blackwood). The 5 bid (2aces) confirms that one ace is missing, so responder bids 6 . He draws the trumps and scores up a slam. Would your partnership have bid the slam using your "hand counting" method?

## Cue Bidding for Slam --- Example from Bergen's Book with

## Bergen's Advice and Bidding Tools

Most bridge players use control cue-bids for the investigation of slam (as discussed in the February 2009 issue of the Newsletter). However, some believe that is should only be used to "show aces" or a "void" --first round control. THIS IS NOT MARTY BERGEN'S POSITION. He states that control-cue bids promise a control in that suit - whether first-round or second round (called Italian Cue Bids). If a player bypasses a suit, a control is that suit is denied.
South Dealer - How do you bid this hand?

| North | South |
| :---: | :---: |
| - KQ7654 | A1063 |
| $\bullet$ AQ3 | $\checkmark 9$ |
| - K2 | - AJ964 |
| ¢ 98 | \% KQ2 |

The biding goes:

| North | South |
| :---: | :---: |
|  |  |
| 14 | 34 |
| 4* | $4 \vee$ |
| 4NT | 5 |
| 61 |  |

North's Bergen Points
$14 \mathrm{HCP}+2(6$-card suit $)=16$ Starting Points
$16+1($ doubleton $)+1(6$ trumps $)=18$ Bergen Points

## South's Dummy Points

$14 \mathrm{HCP}=16$ Starting Points
$14 \mathrm{HCP}+3$ singleton with 4 trumps) $=18$ Dummy Points
North's $4 \uparrow$ bid denies a control in clubs - the suit bypassed. So if South does not have a club control, he would sign off in 4. Because South did not sign off, he has to have a control. The $4 \boldsymbol{\rightharpoonup}$ bid shows first or second round control in hearts. West now bids 4 NT to reach the lay down slam.

Note: with two worthless doubletons, North should not bid 4NT since the slam depends on location, location, and location of honors!
West Dealer - How do you bid this hand?


