## Pair And Team Strategy

How The Scoring Should Affect Your Game reference:
https://paloaltobridge.org/dotcom-files/education/lectureseries/ Winter\%202016/matchpointsvsimpsHO.pdf

## Pair And Team Strategy

 Games Types* Team Games (4-6 players per team): * Swiss
* Knock Out (Bracketed, Compact) * Board-A-Match (Use pairs strategy)
* Pair Games:
* Stratified (or not): Mitchell, Howell, etc.
* Limited (or Open): Fast, 199er, Mixed, etc.
* IMP Pairs (Use team strategy)


## Pair And Team Strategy Scoring Types

* Matchpoints (Pair Games) * Rank Order Scores:

0 = worst, 1 = 2nd worst, etc.

* 1 point for each pair you beat, 1/2 point for each pair you tie

| Contract | Made | Scores | Match | points |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r\|l} \mathbf{N}- & \mathbf{E -} \\ \mathbf{S} & \begin{array}{l} \mathbf{W} \end{array} \end{array}$ | N-S | E-W |
| 4 S | 4 | 620 | 10.50 | 1.50 |
| $4 \pm N$ | 4 | 620 | 10.50 | 1.50 |
| $4 \leq N$ | 4 | 620 | 10.50 | 1.50 |
| $4 \leq S$ | 4 | 620 | 10.50 | 1.50 |
| 2 - S | 5 | 200 | 8.00 | 4.00 |
| $1 \vee \mathrm{~S}$ | 4 | 170 | 6.00 | 6.00 |
| 2 S | 4 | 170 | 6.00 | 6.00 |
| $1 \vee \mathrm{~S}$ | 4 | 170 | 6.00 | 6.00 |
| $1 \vee \mathrm{~S}$ | 3 | 140 | 2.00 | 10.00 |
| $1 \vee \mathrm{~S}$ | 3 | 140 | 2.00 | 10.00 |
| $1 \vee \mathrm{~S}$ | 3 | 140 | 2.00 | 10.00 |
| $1 \vee \mathrm{~S}$ | 3 | 140 | 2.00 | 10.00 |
| $2 \vee \mathrm{~S}$ | 3 | 140 | 2.00 | 10.00 |

# Pair And Team Strategy 

 Scoring Types
## * International Match Points (IMPs)

* Usually for team games
* Add your score to your teammates score, look up the result in the IMP table
* IMPs are a non-linear scoring compression * $50 \mathrm{pts}=2 \mathrm{lMPs}, 100 \mathrm{pts}=3 \mathrm{lMPs}$, $200 \mathrm{pts}=5 \mathrm{lMPs}, 400 \mathrm{pts}=9 \mathrm{lMPs}$, $800 \mathrm{pts}=13 \mathrm{IMPs}, 1600 \mathrm{pts}=17 \mathrm{IMPs}$


# Pair And Team Strategy 

## Scoring Types

* Swiss Teams and Victory Points:
* 20 point scale: more compression
* $0 \mathrm{IMPs}=0 \mathrm{VPs}, 1 \mathrm{IMP}=2 \mathrm{VPs}, 4 \mathrm{IMPs}=4 \mathrm{VPs}$, $8 \mathrm{IMPs}=8 \mathrm{VPs}, 12 \mathrm{IMPs}=10 \mathrm{VPs}$, $16 \mathrm{IMPs}=12 \mathrm{VPs}, 20 \mathrm{IMPs}=16 \mathrm{VPs}$
* 30 point scale: premium for winning
* $0 \mathrm{IMPs}=0 \mathrm{VPs}, 1 \mathrm{IMP}=6 \mathrm{VPs}, 4 \mathrm{IMPs}=12 \mathrm{VPs}$, $81 \mathrm{MPs}=16 \mathrm{VPs}, 12 \mathrm{MPs}=20 \mathrm{VPs}$, $16 \mathrm{IMPs}=22 \mathrm{VPs}, 20 \mathrm{IMPs}=26 \mathrm{VPs}$


# Pair And Team Strategy IMP Example 

| \# | Open Room |  |  |  | Closed Room |  |  |  | IMPs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N: Leibowitz <br> S: Gosney |  | E: Gumby W: Lazer |  | E: Wu W: Rew |  | N : Neill S: Griffiths |  |  |  |
| 1 | $40 \mathrm{~N}=$ | 420 |  |  |  |  | 4-N+1 | 450 |  | 1 |
| 2 |  |  | 4 E+3 | 510 | $4 \bigcirc E+3$ | 510 |  |  | -- | - |
| 3 | $30 \mathrm{~N}=$ | 140 |  |  |  | 50 | $4 \bigcirc \mathrm{~N}-1$ |  | 5 |  |
| 4 |  |  | $30 \times W=$ | 730 | $3 . W=$ | 140 |  |  |  | 11 |
| 5 | 40N-1 |  |  | 100 |  | 100 | $4 \mathrm{~N}-1$ |  | -- | - |
| 6 | $4 \triangle N=$ | 420 |  |  |  |  | 3NTS+1 | 430 | -- | - |
| 7 |  |  | 4-E+1 | 650 | 6-E-1 |  |  | 100 |  | 13 |
| 8 | 6¢N-1 |  |  | 50 |  |  | 3NTS= | 400 |  | 10 |
| 9 | 4 S $=$ | 420 |  |  |  |  | 20S+1 | 140 | 7 |  |
| 10 |  |  | 4-E+1 | 650 | 3NTW+2 | 660 |  |  | -- | -- |
| 11 |  |  | 5, E= | 450 | 4@E= | 420 |  |  |  | 1 |
| 12 |  |  | $2 \bigcirc W+2$ | 170 | $4 \triangle W=$ | 420 |  |  | 6 |  |

## * Only the 6 swing boards matter

* Missed games (3, 9, 12) matter, not $1,5,6,10,11$
* Doubled contract (4)
* Missed slams ( 7,8$)$ matter, not 2


## Pair And Team Strategy

## Different Profit/Loss Calculations

* Auction: 14-34 (limit raise)
* Matchpoints:
* bid game if it's $50+\%$

North
aAT642
-QJ97
-65
*AQ

* in this case: pass, nothing extra


## * IMPs:

* making game: $620-170=450$, win 10 IMPs
* non-making: $100+140=240$, lose 6 IMPs
* bid game if it's $40+\%$ vul., $45+\%$ non-vul.
* in this case: 44. partner might have good stuff


# Pair and Team Strategy *IEAMS *PAIRS 

* Overall * Play good bridge * Play good bridge
* Analysis
* Maximize large * Maximize gains, minimize \#pairs you beat, largelosses avoid bottoms
*Partscores * Be sensible, teammates get a chance
* Be aggressive, rarely pass $2-$ level contract
* Game * Bid 50+\% games
* Be aggressive, $40+\% v, 45+\%$ nv


# Pair and Team Strategy <br> *TEAMS *PAIRS <br> <br> *PAIRS 

 <br> <br> *PAIRS}

* Small Slam * Safest slam 50+\%
* Grand Slam
* Doubles


## * Only 100\% grands <br> * Only 100\% grands

* Highest scoring $50+\%$
* Penalty must be * Be aggressive, $100 \%$, esp. esp. when they partscores arevul.
*Competing * Careful, no * Sacrifice when High-Level phantom sacrif.


# Pair and Team Strategy 

*TEAMS *PAIRS
*Overtricks * Make your contract!! Overtricks do not matter

* Defense
$\quad \begin{aligned} & \text { Take risks to } \\ & \text { defeat contract }\end{aligned}$
* If your contract is normal, take risks to make an overtrick
* Avoid giving an overtrick


# Pair And Team Strategy Example 1 

* Auction: INT-3NT, Lead: $\$ 5$
* 7 top tricks, ess too slow, go for
* Play at Matchpoints (pairs):
* Win 4 , run from the top. makes $468 \%$ (when split $3-2$ )
* Play at IMPs (team):
* Win $\Phi$, duck $\downarrow$, win $\Phi$, run $\$$ s, makes $396 \%$ (protects 4-1 split)

North -63
$\stackrel{9}{ } 9$
-AKQ632
. J54

## South

-AK4
-AK53

- 54
\&QT92


# Pair And Team Strategy Example 2 

* Auction: INT-3NT, Lead: $\triangle$ Q
* 9 top tricks, possibly 3 more s
* Play at Matchpoints (pairs):
* Win $\Phi$, win $\triangle$, run $\$ J$, win $\Phi$, run $>T$, makes $666 \%$ (when honors split)
* Play at IMPs (team):
 makes 3 100\%

North
-AK
-765
-A9832
*Q65

## South

- 532
-AKQ2
-JT4
:AK3

