| DEFENSIVE AND COMPETITIVE BIDDING | LEADS AND SIGNALS |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| OVERCALLS (Style: Responses: 1 / 2 Level; Reopening) | OPENING LEADS STYLE |  |  |  |
| 1 level usually 5 cards: 7-17 HCP. 2 level constructive <br> New suit: natural F1. UCB usually promises 3 card support. * <br> After 1M overcall: 2NT=4 card raise INV+, Jump cue = mixed raises, jump fits If $3^{\text {rd }}$ hand passes - $2 \boldsymbol{e}=$ range ask. [ Note 14] <br> If $3^{\text {rd }}$ hand bids below 1NT then transfer advances <br> If $3^{\text {rd }}$ hand bids 1 NT or above then as above* |  | Lead |  | In Partner's Suit |
|  | Suit | $4^{\text {th }}$ ( 2 nd from bad suits) |  | Low from odd |
|  | NT |  | $4^{\text {th }}$ ( 2nd from bad suits) | Low from odd |
|  | Subseq | Attitude V NT, low from odd V suit |  |  |
|  | Other: |  |  |  |
| 1NT OVERCALL (2 ${ }^{\text {nd }} / 4^{\text {th }}$ Live; Responses; Reopening) | LEADS |  |  |  |
| 2nd: 15-18. Responses as for 1NT opening $4^{\text {t-h: }} 11-14 \mathrm{v} \mathrm{m}, 12-16 \mathrm{v}$ M. Stop in opened suit not necessary 2. range ask v 12-16, other as 1NT opening | Lead |  | Vs. Suit | Vs. NT |
|  | Ace | Akx(+) Ax(+) |  | Akx(+) Ax( + ) |
|  | King | AKQx(+) KQ(J/T)x(+) KQ |  | KQJ(+) KQT9(+) KQ |
|  | Queen | KQx(+) |  | KQx(+) |
| JUMP OVERCALLS (Style; Responses; Unusual NT) | Jack |  | QJx(+) QJ | $Q J x(+) Q J$ |
| 1-Suit: Weak (3-10) except vul v nonvul (ntermediate, 12-16), 2NT = Ask | 10 | JTx(+) HJTx (+) JT Tx |  | JTx(+) HJTx( + ) |
| 2-Suit: Ghestem 5+\5+ [note 2] | 9 | T9x(+) HT9x(+) 9x |  | T9x(+) HT9x(+) |
| 3 m intermediate over nebulous minor openings | Hi-X | xSxx xSx Sx |  | xSxx xSx |
| Reopen: Intermediate, 2NT = 19-21 | Lo-X | HxxS HxS |  | HxxS HxS |
| DIRECT \& JUMP CUE BIDS (Style; Response; Reopen) | SIGNALS IN ORDER OF PRIORITY |  |  |  |
| Ghestem [note 2] | Partner's Lead |  | Declarer's Lead | Discarding |
| Jump cue asks stop | 1 | $\mathrm{Hi}=$ DISCRG | Hi/Lo = E | Hi/Lo = E |
| Cue in $4^{\text {th }}$ : Michaels | Suit 2 | $\mathrm{Hi} / \mathrm{Lo}=\mathrm{E}$ | S/P |  |
| $1 \mathrm{M}-\mathrm{P}-2 \mathrm{M}$ then cue is stop ask and $4 \mathrm{~m}=5 \mathrm{~m} / 50 \mathrm{M}$ | $3 \mathrm{~S} / \mathrm{P}$ |  |  |  |
| VS. NT (vs. Strong/Weak; Reopening;PH) | 1 | $\mathrm{Hi}=$ DISCRG | Hi/Lo = E | Hi/Lo = E |
| $2 \boldsymbol{*}+$ any, 2 = + any (anchor to the shorter (weaker) M if both M) | NT 2 | Hi/Lo = E | S/P | $\mathrm{E}=\mathrm{ENCRG}, \mathrm{O}=$ SP |
| Then $2 \mathrm{~V} / \mathrm{s}=(3) 4+$ and $2 \mathrm{NT}=$ ask invitational + | 3 SP |  |  |  |
| 2M Natural. | Signals (including Trumps): |  |  |  |
| 2NT = Distributional 2 suit (minor orientated) | $\begin{aligned} & \text { Smith Signal vs NT (low enc or neutral) [Note 3] } \\ & \text { Remainder Count = Standard } \\ & \text { SP in trump suit } \end{aligned}$ |  |  |  |
| X = Penalty vs weak. <br> Vs. $15+$ in $4^{\text {th }}$ position or passed hand $=1 \mathrm{~m}$ or both M's (equal) |  |  |  |  |
| VS.PREEMTS (Doubles; Cue-bids; Jumps; NT Bids) <br> Double take out. Lebensohl v weak 2M or 2 suiter with known anchor (WK 2M):4*/ = 5OM $+5 \approx / \star$. Cue Bid OM/m less strong. After 3 minor: cue $=5 / 5 \mathrm{M}$ <br> $4 \mathrm{~m}=5 \mathrm{om}+5 \mathrm{M}$. After $3 \mathrm{M}: 4 \mathrm{~m}=5 \mathrm{~m}+5 \mathrm{OM}$ and $4 \mathrm{M} / 4 \mathrm{NT}=$ minor 2 suiter |  |  |  |  |
|  | DOUBLES |  |  |  |
|  | TAKEOUT DOUBLES (Style; Responses; Reopening) |  |  |  |
|  | May be light with perfect shape. Equal level conversion <br> Cue bid F to suit agreement. Jump 4 cards with 9-11 or 5 cards with 7-9 <br> Jumps to 3M weak. Raise in comp auction shows slightly better than minimum Double in re-opening position may be weak |  |  |  |
| VS. ARTIFICIAL STRONG OPENINGS- i.e. 1\% or 2\% |  |  |  |  |
| jumps pre-emptive. Dble = both Majors, NT both minors Then NT responses are UCB |  |  |  |  |
| OVER OPPONENTS' TAKEOUT DOUBLE | SPECIAL, ARTIFICIAL \& COMPETITIVE DBLS/RDLS |  |  |  |
| After 1s: $2 \mathrm{NT}=5 / 5$ minors, $\mathrm{RDBL}=12+\mathrm{HCP}$. Other $\mathrm{XX}=10+$. <br> 1 NT to 2 under =transfers ( NF or F1), $1 \vee(x) 1 \boldsymbol{2}=4 / 4+$ minors $4-9$ <br> After 1M: TRFS to opening suit=3 card 4-7 or GF, 2M 8-10 | Negative DBL. Higher X = cards, co-op T/O <br> Responsive DBL through 4४. Often game try when no UCB available <br> Higher doubles card showing (Transferable values) <br> Most low level DBLs = Take Out. When we have agreed a suit double of unsupported <br> suit is penalty unless no space when it is game try |  |  |  |


| W B F CONVENTION CARD |
| :---: |
| CATEGORY Red Event <br> EBL Championships Open 2018 PLAYERS <br> Hugh Mc Gann \& Tom Hanlon, Ireland |
| SYSTEM SUMMARY |
| GENERAL APPROACH AND STYLE |
| 1. $=11$ - 13 Balanced or 17+ any $1 \star=4+\star$. may have longer clubs and is usually unbalanced 1 Major = 5+M, 10-16, 1NT response 5-12 HCP NF Fairly aggressive style <br> 1NT Openings: 14-16 |

## * Opening and canapé responses

$2 \diamond$ Opening $=11-16,3$ suited short diamonds
3NT Opening $=$ Pre-empt in or in $1^{\text {st }} \& 2^{\text {nd }}$ position

- $2 \boldsymbol{*}=$ both minors GF, $24=$ one minor GF or 19-21 balanced [Note 4]
$1 \mathrm{M}-2 \boldsymbol{\omega}=\mathrm{GF}$ relay, 2 under= 3 card support inv+. $2 \downarrow$ over $1 \boldsymbol{A}=$ ¢s: $9+$
Transfers in most competitive auctions and in some constructive auctions
Defence to nebulous \& polish club opening - Note 12


## SPECIAL FORCING PASS SEQUENCES

(1NT) - DBL - (any) - Pass: Semi forcing through 2a

## MPORTANT NOTES

PSYCHICS: Seldom

| O$\underset{Z}{2}$$\vdots$$\mathbf{Z}$ |  |  |  | DESCRIPTION | RESPONSES | SUBSEQUENT ACTION | PASSED HAND BIDDING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 1＊ | Yes | 0 | 31 | 11－13 BAL or any 17＋ | $\begin{aligned} & 1 \star=0-7 \text { or } 22+\text { bal, } 1 \mathrm{NT}=8-11,2 \mathrm{NT}=12 / 13,3 \mathrm{NT}=14-18 \\ & 1 \uparrow / \uparrow=8+\text { hcp (may have minor suit canape) } 2 \star / \star=8-13 \mathrm{NF} \\ & 2 \downarrow=\text { GF both minors [note } 4 \text { ] } \\ & 2 \uparrow=19-21 \text { bal or } 1 \text { minor GF [note } 4] \\ & 3 \star / \star \text { INV opp } 11-13 \text { opener } \\ & 3 \uparrow \text { and higher as opening } \end{aligned}$ | After 1 1 ： $1 \mathrm{M}=11-13,3+$ cards or $17+, 4+$ cards <br> $1 \mathrm{NT}=17-18,2 \downarrow-3-$ Game Forcing， $2 \mathrm{NT}=22 / 23$ <br> $3 \uparrow-4 \uparrow=$ Natural and Control Ask，3NT $=24+$ <br> After 1M： $1 \mathrm{~s}=11-13$ or $17+, 5$ cards． $1 \mathrm{NT}=11-13$ <br> （Then 2 way check－back） <br> 2＝ART GF［Note 4］，2NT＝4＋support 17＋ | 2ソ／\＆Weak（＜2M opening） <br> 2NT both minors <br> 3＊／＊Pre－emptive |
| 1 ＊ | No | 4 | 4＊ | 10－16 Unbalanced May have longer | $1 \mathrm{M}=4+5+\mathrm{HCP}, 1 \mathrm{NT}=6-10,22$ nat $\mathrm{GF}, 2 \mathrm{NT}=11-12,3 \mathrm{NT}$ to play ， $2 \mathrm{M}=6$ card $4-10$ HCP <br> Inverted Raises，2M＝weak，Splinters， $3 \boldsymbol{*}$ inv 6 card suit | $\begin{aligned} & 1 \star-1 \mathrm{M}[\text { note } 6] 1 \star-1 \mathrm{NT}: 2 \mathrm{NT}=14-165 \star / 4 * \text { or } \\ & 1=4=4=4 \end{aligned}$ <br>  | $\begin{aligned} & 2 \boldsymbol{2 \varphi} / \Delta \mathrm{Fit} \\ & 3 \boldsymbol{=}=\mathrm{Fit} \end{aligned}$ |
| $1 \vee$ | No | 5 | 4＊ | 10－16 | 1NT 6－12 semi－F， $2 \boldsymbol{s}=$ art GF［note 7 ］， $2 \boldsymbol{*}=3$ card supp $1 n v+, 2 \mathrm{M}=5-9$ $2 \wedge=64-10,2 N T / 3 \&=4$ card support $3 \wedge=$ void spl， $3 N T=$ spl（N9） | After 1NT rebid 2s is ask，inv＋with spades or any GF <br>  | 2e＝ 3 card Drury Jump fits， $2 \diamond$ Natural NF |
| 1＊ | No | 5 | $4 \checkmark$ | 10－16 | $\begin{aligned} & 2 \uparrow=\uparrow \text { 's } 9+h c p, 2 \downarrow=3 \text { card supp inv }+ \\ & 3 \uparrow / N T=\text { void splinters } 10-14 / 14+, 4 \boldsymbol{\kappa} / \uparrow / \downarrow=\text { Splinters } \end{aligned}$ | After 14－2＊：［note 10］ <br> After 1M－2NT：3＝min， $3=14-16$ no shortage， <br> $3 \mathrm{P} / \mathrm{\Delta} / \mathrm{NT}=$ Singleton， $4 \mathrm{X}=$ Void | 2• Natural NF <br> 2NT＝ 4 card support INV |
| INT | No | 1 | 4＊ | $14-16$ <br> $5 \mathrm{M}, 6 \mathrm{~m}$ or $5 / 4$ possible | 2＝Asks M，not promise a $\mathrm{M}, 2 \uparrow / \mathrm{\omega} / \mathrm{A} / 3=$ Transfers， 2 NT invite 3 invitational， 3 M short M with（2）30M <br> $4 \boldsymbol{e}=6 / 5$ Majors $4 \oplus / \mathbf{*}=$ Transfers ， $4 \boldsymbol{4}=4-4$ minors invitational | $2 \boldsymbol{2 X}$－then $2 \boldsymbol{A} / \mathrm{NT}$（ $3 *$ over 2\＆）transfers to minors <br> After Texas，then 4NT＝RKCB，New＝ERKB |  |
| 2＊ | No | 5 | 4＊ | $\begin{aligned} & 10-16,6 \& \text { or } \\ & 5+\& 4 \text { Major } \end{aligned}$ | $2 \star=$ Ask．2M natural F1，2NT F with support or balanced， 3 new $=$ GF． $4 *$ RKCB | After 2\＆：2M natural，3\＆minimum，2NT max， 3NT good suit［note 11］4ヶ＝RKCB |  |
| 2 ＊ | Yes | 0 |  | $\begin{aligned} & \text { Short } \downarrow \text { 's } 4=4=1=4, \\ & 4=4=0=5 \text { or } 4-3=1=5 \quad 11-16 \end{aligned}$ | 2NT＝ask Inv＋，2 $\downarrow$ correction M 2\＆，3\＆to play． <br> 3 M playing strength． $4=$ slam $/ 4 \uparrow=$ game， $4 \uparrow, \mathbf{\Delta}, \mathrm{NT}=$ RKCB | $\begin{aligned} & \text { After } 2 N T: 3 \boldsymbol{\imath}=\mathrm{Min}, 3 \star=4=4=1=4,3 \downarrow=4=3=1=5 \\ & 3 \boldsymbol{\wedge}=3-4-1-5,3 N T=4=4=0=5 \end{aligned}$ |  |
| 2v | No | 5 |  | $5+2-10 \mathrm{vul} /$ position relevant | 2NT：Enquiry，2＾：F1，3m：F1，3＾TS，4＊：optopnal－RKCB 3014 | ［ Note 13］ |  |
| 2A | No | 5 |  | Wide range in $3^{\text {rd }}, 11-13$ in 4th | 3＊： $5+\downarrow$ F1， $3 \star$ ：F1， $3 \vee$ ：GF with＊ | ［ Note 13］ |  |
| 2NT | No |  | 4 | 19－21 | Puppet Stayman， $3 \star / \vee: T R F, 3 \uparrow=m$＇s， $4 \& / 4 *$ Heart／spade slam try and 4ソ／4a＝club／diamond slam try |  <br> 4NT to play |  |
| 3\％ |  | 6 |  | 6＋2－10 vul／position relevant | $3 *=\mathrm{M}$ ask，3M Nat F1， $4 *$ ：optional RKCB， 1430 |  |  |
| 3 |  | 6 |  | As 3\％ | 4＊：optional RKCB， 1430 |  |  |
| $3 \vee$ |  | 6 |  | 6＋2－10 vul／position relevant | As above，4NT 1 minor to play game |  |  |
| 3 n |  | 6 |  | As 3V | As above |  |  |
| 3NT |  | 6 |  | Pre in or $\$$ To play in 3 ${ }^{\text {rd }} / 4$ th | 4\＆／for correction，4¢ and 4¢ to play |  |  |
| 4＊ |  | 7 |  | Strong 4\％opening．Nat 3 ${ }^{\text {rd }}$ | $4 *$＝Ask slam try | High Level Bidding |  |
| 4＊ |  | 7 |  | Strong 4＾opening．Nat 3 ${ }^{\text {rd }}$ | 4 $=$ Ask slam try | CUE：1st＋2nd round equally．Positive and Negative cue | rious 3NT and non shortage． |
| $4 \vee$ |  | 6 |  | Pre－empt | CABS | ．Above trumps may be 3ed round control ask． |  |
| 4a |  | 6 |  | Pre－emp | CABS | Special response to RKCB after $1 * 1 \downarrow$ ． 5 NT KCB when abo | T with cue bids or comp．． |
| 4NT |  |  |  | 6／5＋minors＜opening values |  |  |  |

## Note 1: Transfers in competitive auctions

After 12 opening and 1X overcall:
Transfers from $X$ showing 8+, 1a (X over1a) = 8+ transfer to $1 N$. Transfer cue= 1-4-4-4 GF, $2 N T$ over $1 \mathrm{M}=5 / 5$ minors inv+. Transfer to 2 M which can be shown at 1 level = 6(5) cards Inv+

After 1e opening and opponents double::
$X X=12+, 1 R=$ transfer, 1 \& = 8-11 no Major, $1 N T=5 / 4$ minors $8-11,2$ minor natural in theory $8-12,2 M$ weak, $2 N T 5 / 5$ minors, $3 X$ pre-emptive
After 1 and 1M and opponents double:
1NT to 2 under are transfers. Transfer to a new suit shows 6 cards NF or $5+$ cards F1.
Transfer to the opened suit shows support 4 if diamonds, 3 cards if 1 M weak or GF
After 1 and 1M opening and opponents overcall at the 1 level, 2 M or 2 F over 1 :
$1 N T / 2 N T$ to $2 / 3$ under are transfers. In response to new suit transfer $2 N T$ by opener is fit with $14-16$. In response to transfer showing support 2 NT is $14-16$ and new suits are natural game tries

After 1\% opening and 2M overcall:
2 NT to $3 \vee$ are transfers. Transfer to a minor opposite $11-13$ is to play or GF and transfer to a Major is invitational+ (opposite 11 -
13)

After 1NT opening and opponents intervene:
After double : Redouble is penalty, suits natural but 2 m might have an escape plan
Artificial double: Redouble penalty and bids as if undisturbed
After 2 level overcall: 2 NT to $3 \vee$ are transfers. Transfer to opponent's suit is shortness 4-4-4 or 3-4-5
3 spades is both minors GF

## Note 2: Ghestem

Ghestem 5+/5+. Non vul: usually weak or strong. Vul: intermediate +
Wide ranging with both Majors
$2 \mathrm{NT}=$ lowest suits, Cue $=$ Extreme suits
After 1M-3e shows other 2 suits
After 1e-2 shows both M
After $1 *$ - cue $=$ Majors and 3 shows clubs and spades
After 1 club showing $2+$ we play $2=10-145 / 4 \mathrm{M}$ and $2 \star=5 / 5 \mathrm{M}$
After I diamond $<3$ cards we play $2 \downarrow$ is both Majors $5 / 5$

## Note 3: Leads and Signals

We lead 4th best Vs NT and suit contracts with second highest from poor suits.

Subsequent leads are Attitude Vs NT and low from odd Vs suit.
Rusinow on opening lead and subsequent leads. An honour thru declarer suggests a higher honour (though not necessary a touching honour) or shortage. No Rusinow V slam, partner or dummys suit

On opening leads our primary method is attitude (low= enc)
Otherwise our primary signal is Count- High = Even.
On the first discard we use count but if this is not relevant or attitude is paramount we use Even/Odd, Even $=$ Enc and Odd $=$ Disc with $S P$ if it is clear Subsequent discards are random or SP. We use SP in obvious situations and where count or attitude is known or not important.

We use smith Vs NT. A high card from both sides suggests a switch whilst a low card is enc or neutral.

Page 3

## Note 4: 19-2M auctions

12-2 - 5+/4+ minors $13+$ HCP (GF) or $19+$ balanced with $4 / 4$ in minors $2 N T$ :
 2NT:5+/5+ minors, 3 / : : 6/4. 3 Ү/ $\mathbf{~}$ : shortage, 3NT; 2=2-5-4

1-2 - 6+ minor GF or 19-21 balanced (not 4-4 minors) Forces 2NT, unless 1 suiter semi solid+ $3 \boldsymbol{s} / \star \mathrm{GF}, 3 \uparrow / \boldsymbol{\wedge}$ semisolid+ in respective minor

## Note 5: 12-1M-2s: artificial GF: usually clubs or balanced

$2 \downarrow$ : Not 6 Major or good 5+ other
2 M: 6 cards
2 OM: 5 clubs
2NT: 5 diamonds
3s/*: 6 cards
3 M: 6 cards semi solid+
3 OM: 5/5+

## Note 6: 1 $\$-1 \mathrm{M}$

## 1*-1*

1NT shows clubs $5 / 4$ either way, $2=d i a m o n d s, 2 *=6$ diamonds with 3 hearts $1 *-1 \$$

1NT shows clubs, $2 \boldsymbol{2}=$ diamonds, 2 shows $4+$ diamonds and 4 hearts 10-14
1*-1M
2NT: Diamonds 14-16 or diamonds+4M with shortage
34 : Diamonds with 3 card M support 14-16
3M: No shortage

## Note 7: 1M-2* GF usually not 4 catd $M$ support

1- $2 \boldsymbol{e}$ Artificial GF (1a-2e similar)
$2 \star: 11-13$ Balanced or $5+$ with $4+/ 4+\star$. Then $2 \downarrow$ starts relay
2v:6+ Nat 10-16
$2 \boldsymbol{2}: 5+\uparrow / 4+10-16$, then $2 N T$ starts relay
2NT:5/4/4/0
3ヶ/*: 5+/5+14-16,
$3 \vee$ Semisolid +
34 5+/5+14-16
When we are above 3 M after relay $4 \diamond$ is puppet to $4 \checkmark$ while bids are natural invitational (slam try type)

## Note 8：1M－2 under

1『－2४： 3 card support invitational＋（1－2 $2 \boldsymbol{V}$ auctions similar）
2ヶ：11－13 balanced or very minimum opening
24：14－16（any）
2NT：6－3－2－2 or 7－2－2－2＜14 hcp
$3 X$ ：singleton in $X<14$ hcp
4 X Jump to 3 X ：void in $\mathrm{X}<14 \mathrm{hcp}$

## Note 9：Responding to 1 M opening with 4 card support

Responding to 1 Major with 4 card support
1M $-2 N T$ ： 4 card support GF
1M－3e： 4 card support 10－12 hcp
1M－3＊： 4 card support 7－9 hcp

 void $14+$ HCP
$1 \mathrm{M}-4 \mathrm{M}$ ：very wide ranging，may be 3 card support

## Note 10：1M－2 under

1－ 2 ：：shows $6+$ hearts $9+$ ， $5+$ hearts $10-12$ or $5+$ hearts GF
Then 2v：0－2 hearts 10－14．2ヵ：natural．2NT： 3 ＋support 14－16，then $\mathbf{3 \%}$ asks shape

## Note 11：Response to 2s opening


After 2 ask and $M$ or $3 *$ rebid then $3 *$ asks opener to bid non stops 2e－2NT：3＊min，3X max with shortage，3NT max no shortage．After 3e：3 asks shortage and 3 M is cue．

## Note 12：Defence to 18 opening which can be $\mathbf{2}$ cards

$X=12-14$ or $17+$ then subsequent bidding as if we opened 14
$1 \star=$ take out of clubs， $3+\diamond N F$
2e＝5／4 Majors 10－14
$2 \star=5 / 5$ Majors
$2 \mathrm{NT}=5 / 5$ minors
3 minor $=$ intermediate

## Note 13: Bidding after 2 Major Opening

## 2NT enquiry

$3 \%=\mathrm{bad} / \mathrm{bad}$ or good/good. Then 3 M asks good/good to bid game and $3 *$ is GF shortage ask
$3 \diamond=$ Good hand/bad trumps. Then $3 \vee=$ GF shortage ask
$3 v=$ good trumps/bad hand
$3 \boldsymbol{n}=4$ card in OM, at least reasonable weak 2
3NT=good trump suit (ideally 1 loser v singleton)
$4 \& / \star=6 M / 5 m$
$2 \wedge$ after $2 \vee$ opening is F1.
$3 \propto$ after $2 \uparrow$ opening is $5+$ hearts F1

After Double: 2 NT to 3 under the Major are transfers. A transfer to a suit is either natural or lead directing with fit. Transfer to the Major is invitational. Redouble strong with subsequent penalty doubles from both sides

After overcall: Double penalty, new suits natural NF

## Note 14: Response to 1M overcall ([Non passed hand)

1) $3^{\text {rd }}$ hand passes

## Responses to 1 overcall

14: 4+ cards F1
$2 \boldsymbol{2}$ : ask 12+ (usually 3 card supp or balanced without suitable stop)
$2 \star: 12+5$ cards $F$
2M: 8-11 with 4 or 5 cards
New: 12+ natural descriptive with 4M
2* asks range then
$2 *$ : shows 12 plus
2M: shows 7-11.
New suit is 12 plus 5-5
2OM: is $5 / 4$. 3M 126 cards, $12+\mathrm{HCP}$.
After $2 \diamond$ then $2 / 3 \mathrm{M}$ is invitational others natural GF
After 2 M then new suit is 13 plus NF
$2 \bullet: 9-12,5+$ cards in unbid minor
24: 6 cards 7-10
Responses to 1a overcall
2\&: asks range
$2 \uparrow: 5+$ hearts 9-12 or 13+
2v: 9-12, 5+ cards in unbid minor
2) $3^{\text {rd }}$ hand bids below $1 N T$

Transfers from 1NT to 2 under
Transfer shows 8-11 ( 6 m or $5+\mathrm{H}$ ) or stronger with $5+$ suit
Transfer to opponents suit is UCB
3) $3^{\text {rd }}$ hand bids 1 NT or higher

## x : Take out

New suit natural F1
UCB usually has 3+ support

