

RESPONSES TO OPENING BIDS
Describe strength, minimum length or specific meaning

| 16 | 1 | $4+\square$ | 2NT | INV 6+e, no M |
| :---: | :---: | :---: | :---: | :---: |
|  | 19/5 | $1 \times=4+$; $1 \pm=$ no $M$ or GF 5+e | 34 | PRE (5)6+ |
|  | 1 NT | NAT INV, occasionally with 4M | 3 | PRE 7+ |
|  | 26 | GF 5+ | 3 | GF 13(54) |
|  | 2 | IN 6 6+ ${ }_{\text {, }}$ NF | 34 | GF 31(54) |
|  | 24 | 3-7 HCP 6+• | 3NT | Minimum GF, BAL no M |
|  | 24 | 3-7 HCP 6+ | 4 bids | 4 = RKCB for ${ }^{\text {c }}$, $4 \mathrm{M}=$ to play |
| 1* | 19/4 | $19=4+4$ - $14=4+$ | 3 | $5+-7-9 \mathrm{HCP}$ |
|  | 1 NT | Shows \% F1 | 3 | 4+ PRE |
|  | 26 | INN+4+ | 34 | SPL |
|  | 2* | WK 3+ | 34 | SPL |
|  | 24 | WK 5 $+\uparrow$ and $5+$ + | 3NT | Minimum GF, BAL no M |
|  | 2 | 3-7 HCP 6+s | 4 | PRE |
|  | 2NT | BAL INV no M | 4 Other | 40=SPL; $4 \mathrm{M}=$ to play |
| 19/4 | 1NT | See Other Notes at bottom right | 3 | 1\%-3t $=$ mxd raise or $\pm$ miniSPL |
|  | 24 | See Other Notes at bottom right | 3 | 19-3m = INV 6+m NF |
|  | 2 | See Other Notes at bottom right | 39/4 | PRE; $3[\mathrm{M}-1]=$ Min GF BAL $4+\mathrm{M}$ |
|  | 2\%/4 | 3-4 card raise, WK | 3NT | $3[\mathrm{M}+1]=$ Misc min GF SPL |
|  | 2NT | Misc mini or monster SPL | 4/ | -12-14 HCP singleton SPL |
| 26 | 2) | TRF to $\downarrow$ (only promises 4+『) | 2\%/4 | $2 \boldsymbol{*}=$ TRF to $\uparrow$; $2 \boldsymbol{s}=$ PUP $2 N T$ |
|  | other | 2NT/3 $=$ TRF $9 / 4$; 3R=4M; 3 $=$ PUP 3NT; 4m=TRF M |  |  |
| 2 | 2 | At least about a king | 3/4 | TRF to $\uparrow / \downarrow$, good suit |
|  | 24 | Less than about a king | 3\%/4 | TRF to $4 / \mathbf{s}$, good suit |
|  | 2NT | TRF to \& good suit | 3NT | Unspecified solid suit |
| 2\%/4 | 2NT | Forcing INV+ inquiry | 3NT | To play |
|  |  | NAT F | 4*/ | SPL |
|  | 3\%/4 | PRE | 4V/4. | To play |
| 2NT | 3 | Asking for 4- or 5-card majors | 4 | S/T setting ${ }^{\text {P }}$ |
|  | 3) | TRF to ${ }^{\vee}$ | 4 | S/T setting ${ }^{\text {s }}$ |
|  | 34 | TRF to | 4 | To play |
|  | 34 | Both m | 4. | To play |
|  | 3NT | To play | other | 4NT = QUANT |

CONVENTIONS

## Additional responses to $\mathbf{1 N T}$

| 3*/3 | $30=0-1$ in a M, (2)3 in oM; 3 = (43) in M GF |  |
| :---: | :---: | :---: |
| 39/34 | $3 \mathrm{M}=4 \mathrm{OM}$ GF, no interest in a $5-3 \mathrm{M}$ fit |  |
| 4 | TRF to 4V |  |
| 4 | TRF to 49 |  |
| 4 | To play |  |
| 4. | To play |  |
| NT: | minors $\square$ other suits $\square$ | lower 2 unbid suits |

other Except when NV vs VL: ( $1 \mathbf{\$} / \mathbf{1}$ )-2NT shows a strong 2-suiter anchored in $\mathbb{V} / \mathbf{4}$ Over 1 $1 / 1$ 2NT shows $5+$ and $5+\downarrow$ WK or STR at all vulnerabilities


## OTHER NOTES

$14->1 s=4-12$ HCP 0-4s, or any 4144; $1 \mathrm{NT}=5+s$, F1; 1s/NT $=\mathrm{NAT}$ by PH
1 $-2 \%=$ INN $\vee$ raise, or GF $5+2$, or GF BAL. $1 s-1 N T=$ semi-forcing, up to 12 HCP
 After a 1-red TRF RESP to 1\&, accepting the TRF = 3-card raise or an INV 4-card raise with complex ART continuations. Many ART rebids after opening 1x. After 1\$ - ( $X$ ) system is on After other low-level O/C or $\times$ of our 1x openings, we often have TRF continuations ind $X X X$.


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| 19 | 1* | Negative | 2NT | Minors \& Game Force |
| :---: | :---: | :---: | :---: | :---: |
|  | 19/4 | Natural \& Game Force | 3 | Minors \& Game Force |
|  | 1NT | Natural \& Game Force | 3 | Minors \& Game Force |
|  | 26 | Natural \& Game Force | $3{ }^{4}$ | Minors \& Game Force |
|  | 2 | Natural \& Game Force | 31 | Minors \& Game Force |
|  | 2 | Minors \& Game Force | 3NT | Minors \& Game Force |
|  | 24 | Minors \& Game Force | 4 bids | Minors \& Game Force |
| 1* | 19/4 | $1 \mathrm{H}=$ Nat or GF; $1 \mathrm{~S}=$ Nat \& NF | 3 | Natural \& Preemptive |
|  | 1NT | Natural \& NF | 3 | Natural \& Preemptive |
|  | 26 | Natural \& NF | 37 | Natural \& preemptive |
|  | 2 | Natural \& NF | 34 | Natural \& Preemptive |
|  | 2 | Weak 2 in Hearts | 3NT | Sign off (To Play) |
|  | 24 | Weak 2 in Spades | 4 | Natural \& Preemptive |
|  | 2NT | Natural \& Invitational | 4 Other | $4 \mathrm{H} / 4 \mathrm{~S}=$ Sign off (To Play) |
| 19/4 | 1NT | Artificial \& Game Force | 3 | Fit showing; Inviting Game |
|  | 26 | Natural \& NF | 3 | Fit showing; Inviting Game |
|  | 2 | Natural \& NF | 3\%/4 |  |
|  | 29/4 |  | 3NT | Sign off (To Play) |
|  | 2NT | 7-10 hcp; 4 card Support | 4*/ | Fit showing |
| 26 | 2 | Artificial \& Game Force | 2\%/4 | Natural \& Invitational |
|  | other | 2NT = Natural \& Invitational |  |  |
| 2* | 24 | Artificial \& Game Force | 3/4 | 3C = Natural \& Invitational |
|  | 24 | Natural \& Invitational | 3\%/4 | Fit showing \& Inviting Game |
|  | 2 NT | Natural \& Invitational | 3NT | Sign off (To play) |
| 2\%/4 | 2NT | Enquiry | 3NT | Sign off (To play) |
|  | 3/4 | Correctable | 4*/4 | Correctable |
|  | 3\%/4 | Correctable | 4V/4 | Correctable |
| 2NT | $3{ }^{2}$ | Enquiry | 4 | Correctable |
|  | 3) | Correctable | 4 | Correctable |
|  | 34 | Correctable | 4 | Correctable |
|  | 34 | Correctable | 4. | Correctable |
|  | 3 NT | Sign off (To play) | other | Correctable |

## Additional responses to 1 NT



## OTHER NOTES

1D -1 H Response $=2$ way bids:
Ether (i) Artificial Game Force
or (ii) Less than Game Force with Heart suit


RESPONSES TO OPENING BIDS
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| 14 | 1) | (5)6- , 4+ | 2NT | 5+9, slamtry |
| :---: | :---: | :---: | :---: | :---: |
|  | 19/4 | (5)6- , 4+ | 3 | Preemptive |
|  | 1NT | 6-10, no major | 3 | 13-15, splinter |
|  | 20 | 5-9, 5+4, no major | 34 | 13-15, splinter |
|  | 2 | 10- , (4)5+\&, no major | 31 | 13-15, splinter |
|  | 29 | 0-7, 6+ ${ }^{+}$ | 3NT | 13-15, no major |
|  | 21 | 0-7, 6+ | 4 bids |  |
| 1* | 19/2 | 5-, 4 | 34 | 10- , 4+ |
|  | 1NT | 6-10, bal, no major | 3 | Preemptive |
|  | 26 | Natural, forcing | 39 | 13-15, splinter |
|  | 2 | 5-9,5+৫, no major | 34 | 13-15, splinter |
|  | 24 | 0-7, 6+ | 3 NT | 13-15, no major |
|  | 2. | 0-7, 6+ | 4 | Preemptive |
|  | 2NT | $5+\downarrow$, slamtry | 4 Other |  |
| 17/4 | 1NT | (5)6-10, bal | 3 | 8-11, 4+support |
|  | 24 | 10- , 4+ | 3 | 6-7, 4+support |
|  | 2 | 10- , 4+ | 3\%/4 | 2-5, 4+supp |
|  | 29/4 | 6-9, 3 support | 3NT | 13-15, balanced, support |
|  | 2NT | GF, 4+support | 40/4 | 11-14, splinter |
| 26 | 2 | 0-3, or 10- | 2V/4 | 4-6/7-9, no biddable suit |
|  | other | 2NT,3*, ¢, ¢: 7-9, transf | 34:5 | ; 3NT:544 |
| 2 | 2 | Correctable | 3/4 | Natural, forcing |
|  | 21 | Correctable | 3\%/4 | Correctable |
|  | 2NT | Ask | 3NT | To play |
| $2 \% /$ | 2NT | Ask | 3NT | To play |
|  | 3/4 | Natural, forcing | 40/4 |  |
|  | $39 / 2$ | Preemptive | 4V/2 |  |
| 2NT | 36 | 5 card puppet stayman | 45 | 6+2, RKCB |
|  | 3 | Transfer | 4* | 6+ ${ }^{\text {+ }}$ RKCB |
|  | 34 | Transfer | 4 | To play |
|  | 35 | Minors, slam interest | $4{ }^{4}$ | To play |
|  | 3 NT | To play | other |  |

CONVENTIONS

## Additional responses to $\mathbf{1 N T}$



Defence to 3NT opening
Defence to opening Two's:

RCO style 2-s

Other 2-s

## Defence to strong

## Lebensohl



Other uses
Take out of 4 level pre-empts

## Over NT interference

$\square$

## OTHER NOTES

After $1 X$-1Y-1Z: 2s:Puppet [Invitational if continuing]; $2 \downarrow$ :Art GF

