

| OPEN | $\begin{gathered} \text { TICK } \\ \text { TF ART. } \end{gathered}$ | $\begin{aligned} & \text { MIN No. } \\ & \text { OF CARDS } \end{aligned}$ | $\begin{gathered} \text { NEG. DBL. } \\ \text { THRU } \end{gathered}$ | DESCRIPTION | RESPONSES | SUBSEQUENT AUCTION | COMPETITIVE \& PASSED HAND BIDDING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 c |  | 3 | 4 h | 11+hcps (possibly less with more distribution). If bal 11-14 or 17+-19 | $1 \mathrm{~d} / \mathrm{h} / \mathrm{s}=4+$ walsh, $1 \mathrm{nt}=6-11-, 2 \mathrm{c}=10+$ inverted, $2 \mathrm{~d} / \mathrm{h} / \mathrm{s}=0-6,2 \mathrm{2nt}=11-12,3 \mathrm{c}=5-8 \mathrm{mixed}$, | $1 \mathrm{c}-1 \mathrm{dd}-1 \mathrm{~h} / \mathrm{s}=$ unbal, $1 \mathrm{c}-1 \mathrm{~d}-1 \mathrm{nt}=$ bal ( (may have 4M) | 10-2c=limit raise, cuebid=limit raise+ |
|  |  |  |  | Wolff after 2nt rebid | $3 \mathrm{~d} / \mathrm{h} / \mathrm{s}=$ splinters, 3 nt= $12+-15,4 \mathrm{c}=$ preemptive (big distribution) |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1d |  | 3 | 4 h | 11+hcps (possibly less with more distribution). If bal 11-14 or 17+-19 | 1h/s=4+, $1 \mathrm{nt}=6-11-, 2 \mathrm{c}=\mathrm{g}$, 2d=10+ inverted, $2 \mathrm{~h} / \mathrm{s}=0-6,2 \mathrm{tm}=11-12,3 c=w k$, 3d=mixed | $1 \mathrm{~d}-1 \mathrm{~h}$-1nt denies 4s typically | 1d-2d=limit raise, cuebid=limit raise+ |
|  |  |  |  | Wolff after 2nt rebid | $3 \mathrm{~h} / \mathrm{s}=$ splinters, $3 \mathrm{nt}=12+-15,4 \mathrm{c}=$ splinter, 4d=preemptive (big distribution) |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 1h/s |  | 5 (4 in 3rd) | 4d | 11+hcps (possibly less with more distribution). If bal 11-14 or 17+-19 | 1s=4+, 1nt=nf, 2c=2+gf, 2d=gf, 1s-2h=gf, 1M-2M=5t-10, 2nt=jacoby, 3c=3 card limit | $1 \mathrm{M}-2 \mathrm{nt}-3 \mathrm{c} / \mathrm{d} / 30 \mathrm{M}=1$ or 0, 1M-2nt-3nt=14-15 | $2 \mathrm{c}=3$ card limit raise, $2 \mathrm{~d}=4$ card limit raise |
|  |  |  |  | Wolff after 2nt rebid | $3 \mathrm{~d}=4$ card limit, $1 \mathrm{~s}-3 \mathrm{~h}=\mathrm{wk}$, $\mathrm{th}-2 \mathrm{~s}=\mathrm{wk}$, 1M-3M=mixed, $1 \mathrm{~h}-\mathrm{ss} / 4 \mathrm{c} / 4 \mathrm{~d}=$ splinter | $1 \mathrm{M}-2 n \mathrm{nt}-4 \mathrm{c}-4 \mathrm{~d}-40 \mathrm{M}=5-5,1 \mathrm{M}-2 \mathrm{nt}-4 \mathrm{M}=$ no stiff min | cuebid=limit raise+ |
|  |  |  |  |  | 1 s -4c/4d/4h=splinter, 1 h -4s=to play, $1 \mathrm{M}-3 \mathrm{nt}=$ flat raise (4333) $13-15$ |  |  |
|  |  |  |  |  |  |  |  |
| 1 NT |  | 1 | 4 h | 14+-17, might include a stiff honor, 6 card minor or 5 card major | 2c=stayman, 2d=5+h, 2h=5+s, 2s=c or inv nt, 2nt=d or wk minors, 3c=puppet | 1nt-2c-2d-2h=pick M, 1nt-2c-2d-2s-5s/4h inv | Neg x through 4h, Texas through 3d |
|  |  |  |  |  | $3 \mathrm{c}=$ gf minors, $3 \mathrm{~h}=3-1(54), 3 \mathrm{~s}=1-3(54)$, 3nt=to play, 4c=gerber, 4d=6+h, 4h=6+s | $1 \mathrm{nt}-2 \mathrm{C}-2 \mathrm{M}-\mathrm{M}=$ slam try raise, 1nt-2s-2nt=min | Transfer leb over 2M, sys on/2c (not Majors) |
|  |  |  |  |  | $4 \mathrm{~s}=$ no agreement, 4nt=quant, 5nt=pick a slam | 1nt-3c-3d=no 5M, 1nt-2c-2d-3M=smolen | Un/Un over 2c or 2d (majors) |
|  |  |  |  |  |  |  |  |
| 2 c | x | 0 |  | $22+$ if balanced, nearly game forcing if unbalanced (roughly 9+ tricks in a major or | 2d=waiting, 2h/s=good suit or 8+hcps, 3c/3d=good suit or 8+hcps | $2 \mathrm{c}-2 \mathrm{~d}-2 \mathrm{~h}-2 \mathrm{~s}-3 \mathrm{c}=\mathrm{h}, 2 \mathrm{c}-2 \mathrm{dd}-2 \mathrm{~h}-2 \mathrm{~s}-3 \mathrm{~h}=\mathrm{h}+\mathrm{C}$ | Double or Redouble=double neg |
|  |  |  |  | $10+$ tricks in a minor) | Kokish with 3c/3h flipped | $2 \mathrm{c}-2 \mathrm{~d}-2 s-3 \mathrm{c}=$ double neg |  |
| 2d |  | 5 (often 6) |  | Usually a good suit or a good hand. 5-11- in 1/2, 0-12 in 3rd, 10-12 in 4th | $2 \mathrm{nt=feature} ,\mathrm{new} \mathrm{suit=forcing}, \mathrm{raise=to} \mathrm{play}, \mathrm{4c=preempt} \mathrm{rkc}$ |  | Double is penalty |
|  |  |  |  |  |  |  |  |
| 2 h |  | 5 (often 6) |  | Usually a good suit or a good hand. 5-11- in 1/2, 0-12 in 3rd, 10-12 in 4th | $2 \mathrm{nt=feature} ,\mathrm{new} \mathrm{suit=forcing}, \mathrm{raise=to} \mathrm{play}, \mathrm{4c=preempt} \mathrm{rkc}$ |  | Double is penalty |
|  |  |  |  |  |  |  |  |
| 2s |  | 5 (often 6) |  | Usually a good suit or a good hand. 5-11- in 1/2, 0-12 in 3rd, 10-12 in 4th | $2 \mathrm{nt=feature} ,\mathrm{new} \mathrm{suit=forcing}, \mathrm{raise=to} \mathrm{play}, \mathrm{4c=preempt} \mathrm{rkc}$ |  | Double is penalty |
|  |  |  |  |  |  |  |  |
| 2 NT |  | 1 |  | 19+-21, might include a stiff honor, 6 card minor or 5 card major | 3c=stayman, 3d=5+h, 3h=5+s, 3s=relay 3n (minor slam), 3n=to play, Texas, Gerber | $2 \mathrm{nt}-3 \mathrm{~s}-3 \mathrm{n}-$ ? 4c=d, 4d=c, 4h=4d5c, 4s=5d4c | Neg x through 4h, texas through 3d |
| 3 c |  | 6 |  | Usually a good suit or a good hand. 4-10- in 1/2, 0-12 in 3rd, 10-12 in 4th | New suit=forcing, raise=to play, 4d=preempt rkc |  |  |
| 3d |  | 6 (often 7) |  | Usually a good suit or a good hand. 4-10-in $1 / 2,0-12$ in 3 rd, $10-12$ in 4th | New suit=forcing, raise=to play, 4c=preempt rkc |  |  |
| 3 h |  | 6 (often 7) |  | Usually a good suit or a good hand. 4-10-in $1 / 2,0-12$ in 3 rd, 10-12 in 4 th | New suit=forcing, raise=to play, 4c=preempt rkc |  |  |
| 3 s |  | 6 (often 7) |  | Usually a good suit or a good hand. 4-10-in $1 / 2,0-12$ in 3 rd, $10-12$ in 4 th | New suit=forcing, raise=to play, 4c=preempt rkc | High Level | Bidding |
| 3 NT | x | 0 |  | Solid 7 or 8 card minor (AKJ 8th possible), no side Ace or King $1 / 2$, to play $3 / 4$ | 4c=p/c, 4d=asking, 4h/s=to play, 4nt=quant, 5c=p/c | 1430 rkc, 0314 exclusion, preempt rkc, fo | bring pass, 5nt pick a slam, values x |
| 4 c |  | 7 |  | Usually a good suit or a good distribution. 4-10- in 1/2, 0-12 in 3rd | 4d=preempt rkc, 4h/s=to play, 4nt=to play | Lightner x, specir | jific kings 5nt |
| 4 d |  | 7 |  | Usually a good suit or a good hand. 4-10- in 1/2, 0-12 in 3rd | 4h/s=to play, 4nt=to play |  |  |
| 4 h |  | 6 (often 7) |  | Usually a good suit or a good distribution. 4-10-in $112,0-12$ in 3rd, to play in 4th | 4s=to play, 4nt=rkc, 5h=to play |  |  |
| 4s |  | 6 (often 7) |  | Usually a good suit or a good distribution. 4-10-in $1 / 2,0-12$ in 3rd, to play in 4th | $4 \mathrm{nt}=$ rkc, 5s=to play |  |  |
| 4NT |  |  |  | No agreement |  |  |  |
| 5 c |  | 8 |  | Usually very distributional or tactical |  |  |  |
| 5d |  | 8 |  | Usually very distributional or tactical |  |  |  |
| 5 h |  |  |  | No agreement |  |  |  |
| 5s |  |  |  | No agreement |  |  |  |
| 5NT |  |  |  | No agreement |  |  |  |

## Table 1

| Multi Defense: | 2d-? Double=takeout of spades or 18+ <br> Pass then Double=takeout of hearts |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: |
|  | 2d-p-2h/2s/3h/4h-? Double=takeout of what they bid or 18+ |  |  |  |  |
| Transfers over 1c: | 1c-p-1d (hearts)-? Double=takeout of hearts <br> $1 c-p-1 h(s p a d e s)-? ~ D o u b l e=t a k e o u t ~ o f ~ s p a d e s ~$ |  |  |  |  |
|  | 1c-p-1s (no major or diamonds)-? Double=takeout showing both majors |  |  |  |  |

