Bridge Bidding System

Krysia Gasińska, Bartek Słupik

May 19, 2024

1 One side bidding	3
1.1 1♣ opening	3
1.2 Negative 1♦	8
1.3 1 opening	9
$1.4 \ 2/1 \ GF$	11
1.5 Responder's 2NT rebid	11
1.6 Rebid 2NT	12
1.7 1NT opening	13
1.8 2NT opening	15
1.9 2NT opening – extended	16
1.10 Drury	19
1.11 Non Serious 3NT	21
1.12 Reverses, jump shifts and jump reverses	21
1.13 Preempt opening	22
1.14 Acol 2♣	23
1.15 Acol – Kokish relay	24
1.16 Rebid with 3-card support	25
1.17 Ask LSF	26
1.18 Gazilli	26
1.19 Mini Splinters	29
2 Competitive bidding – dealing with interference	31
2.1 Dealing with opponent's overcall: 1♣ opening	31
2.2 Dealing with opponent's overcall: 1♦ opening	31
2.3 Dealing with opponent's overcall: 1♥ opening	31
2.4 Dealing with opponent's overcall: 1♠ opening	34
2.5 1NT – dealing with interference	37
2.6 Transfers after 1♥ (×)	40

2.7 Dealing with Michaels \mathcal{E} Unusual 2nt	41
2.8 Acol interference	42
2.9 LSF – dealing with interference	43
2.10 RKCB – dealing with interference	43
3 Defensive bidding – how to overcall	44
3.1 Overcalls after 1NT opening	44
3.2 Michaels & Unusual 2nt	45
3.3 Dealing with preempts	46
3.4 Two-suiter overcalls	48
3.5 2NT overcall after major preempt	50
3.6 Overcalls after 2NT opening	53
3.7 Dealing with Multi/Wilkosz	54
3.8 Overcalls after mini 1NT opening	57
3.9 Other	57
4 Defensive signaling	59
4.1 Opening lead – Polish (upside down) version	59
4.2 Other	59

1 One side bidding

1.1 $1 \rightleftharpoons \text{ opening}$

1♣ - ?

- $1 \blacklozenge = \text{negative}$
- $1 \lor = 4 + \lor$
- 1♠ = 4+♠
- 1NT = 7-10, no 4
- $2 \clubsuit = \mathbf{GF}$
- $2 \stackrel{\bullet}{\bullet} = 5 + \stackrel{\bullet}{\bullet}$, **GF**, may have $4 \stackrel{\bullet}{\blacktriangleright}$
- 2♥ = 5♠ 4♥ 6-9
- 2 = 11 + BAL, no 4 = 11 + BAL
- 2NT = 11-12 BAL
- 3NT = 15-17 BAL

1♦ − ?

- 1 = 4 +
- 1♠ = 4+♠
- 1NT = 6-10, no 4
- 2 = GF, no 4
- $2 \blacklozenge = \text{no } 4 \clubsuit, 4 + \blacklozenge, INV^+$
- 2 = 5 4 = 5 = 11

```
• 2 = 11 + BAL, no 4
```

•
$$2NT = 11-12 BAL$$

•
$$3NT = 15-17 BAL$$

1♣ - 1♥/1♠

•
$$2 = 5 + 4$$
, 12-15 BAL

•
$$3 - 6 + 4$$
, $(15)16-18$ BAL

1♣ - 1♥

•
$$2 \stackrel{\bullet}{\bullet} = \mathbf{GF} (\rightarrow \text{all NAT})$$

•
$$2 / 2NT = INV$$
 art (bids above $3 = accept$)

1♣ - 1♠

•
$$2 \blacklozenge = \mathbf{GF}$$

•
$$2 = INV$$
 NAT

• 2NT = INV (bids above 3 - accept)

1♦ - **1**♥

?

•
$$1NT = 12-14 \text{ BAL}$$

1 ♦ - 1 ♥

•
$$2 = \mathbf{GF}$$
 art $(\rightarrow \text{all NAT})$

• $2NT = INV \text{ art}, F \text{ to } 3 \spadesuit$

!!

!!

```
1♦ - 1♥
2 - 2NT
    • 3\clubsuit = any minimum or \clubsuit values
    • 3 \blacklozenge = 7 + \blacklozenge, GF
    • 3 = 3 , GF
1 ♦ - 1 •
    • 1NT = 12-14 BAL, may have 1 \spadesuit
    • 2 \blacklozenge = 6 + \blacklozenge
1♦ - 1♠
2♦ − ?
    • 2 \nabla = \mathbf{GF} art
    • 2NT = INV \text{ art}, F \text{ to } 3 \spadesuit
1♦ - 1♠
2 > -2 
    • 2 \spadesuit = 3 \spadesuit (2NT = ASK LSF)
    • 2NT = NAT
    • 3 - 4 
1♦ - 1♠
2 \blacklozenge - 2 \blacktriangledown
3♣ - ?
```

!!

!!

• $3 \blacklozenge = agreeing \blacklozenge$

• $3 \checkmark = agreeing \checkmark$

```
1♦ - 1♠
```

$$2 - 2NT$$

?

- $3 \clubsuit =$ any minimum or \clubsuit values
- $3 \blacklozenge = 7 + \blacklozenge$, **GF**
- $3 \lor = \lor \text{ values max } (4 \lor = \mathbf{NF})$
- $3 \spadesuit = 3 \spadesuit \max$

1♣ – **2♣**

?

- $2 \Rightarrow BAL$
- 2♥ = 5♣ 4♥ BAL
- $2 \spadesuit = 5 \clubsuit 4 \spadesuit BAL$
- $2NT = 5 \clubsuit 4 \spadesuit BAL$
- 3♣ = ♣ BAL

1 - 2

2♦ − ?

- 2♥ = 5♣ 4♥ BAL
- $2 \spadesuit = 5 \clubsuit 4 \spadesuit BAL$
- 2NT = 12-14/18 + BAL
- 3 = 6, no 4
- 3 = 5 4 , GF
- 3NT = 15-17 BAL

1♦ - **2**♦

?

- $2 \nabla = \nabla \text{ stopper}$
- $2 \spadesuit = stopper$
- 2NT = both major stoppers

- $3 \clubsuit = NAT$
- $3 \stackrel{\bullet}{\bullet} = \text{sign off (treshold for invite)}$

bidding higher suit denies lower stopper

• 2NT = ASK LSF

1♣ - **2**♠

- 2NT = BAL min
- 3 = 5 + min
- 3 = 5 + GF
- $3 \lor = 1 \lor, 5 + \clubsuit GF$
- 3 = 1 5, 5 + GF
- 3NT = to play

1♦ - **2**♠

?

- 2NT = BAL min
- 3 = 4 + min
- $3 \blacklozenge = 5 + \blacklozenge \min$
- $3 \checkmark = 1 \checkmark$, $5 + \checkmark$ **GF**
- $3 \spadesuit = 1 \spadesuit$, $5 + \spadesuit$ **GF**
- 3NT = to play

Two way checkback

After any $1\mathbf{x} - 1\mathbf{y} - 1\mathbf{z}$ sequence (except: 1 - 1 = 1 = 1).

!!

1x - 1y

$$1z - ?$$

- 2 =any invite, forces 2
- $2 = \text{any } \mathbf{GF}$

1.2 Negative 1♦

1♣ - ?

• $1 \blacklozenge = 0-6 \text{ or } 16+ \text{ BAL or } 5+ \blacklozenge 7-11$

1♣ - **1**♦

?

- 1♥ = 3+
- 1**♠** = 3+
- 1NT = 18-20 BAL
- 2♣ = 5+♣
- $2 \cdot /2 \checkmark /2 = \text{serious revers } (19+)$
- $3\clubsuit$ = serious invite 19-20

1♣ - **1**♦

1₩ − ?

- 1♠ = 4+♠
- $1NT = 3 \checkmark, 3 \checkmark$
- 2♣ = 5+♣
- 2 > = 5 + > 4 11
- $2 \spadesuit$ over $1 \heartsuit = \clubsuit 10-11$
- 2NT = 16 + BAL
- $3 \implies = 6 + \implies 9-11 \text{ bad suit}$

1.3 1**₩** opening

1♥ - ?

- $1 \spadesuit = 4 + \spadesuit$, no $3 \heartsuit$ OR $5 \spadesuit 3 \heartsuit + \mathbf{GF}$
- 1NT = 5-11HCP, (or 5-7HCP with 2-3 \heartsuit)
- $2 = \text{any } \mathbf{GF}$
- $2 \blacklozenge = 5 \blacklozenge$, **GF**
- 2 = constructive raise
- $2 = \min \text{ splinter}$
- 2NT = limit raise
- 3♣ = solid 6♣, **INV**
- $3 \stackrel{\bullet}{\bullet} = \text{solid } 6 \stackrel{\bullet}{\bullet}, INV$
- 3 = mixed raise
- $3 \spadesuit = \text{splinter} \spadesuit$
- 3NT = splinter •
- $4\clubsuit$ = splinter \clubsuit
- $4 \blacklozenge = 11$ HCP, $4 \blacktriangledown$, no shortness
- $4 \spadesuit / 5 \spadesuit / 5 \spadesuit = \text{EXRKCB } 0314$

1♠ − ?

- 1NT = 5-11HCP, (or 5-7HCP with 2-3 \spadesuit)
- $2 = \text{any } \mathbf{GF}$
- $2 \blacklozenge = 5 \blacklozenge$, **GF**
- $2 \nabla = 5 \nabla$, **GF**
- $2 \spadesuit = \text{constructive raise}$
- 2NT = mini splinter
- $3\clubsuit = \text{solid } 6\clubsuit$, INV
- $3 \blacklozenge = \text{solid } 6 \blacklozenge, INV$

- 3 = 3 + 4, INV
- 3 = mixed raise
- 3NT = splinter
- 4 = splinter
- $4 \blacklozenge = \text{splinter} \blacklozenge$
- 4 = 11 HCP, 4 , no shortness

2♥ - ?

•
$$2NT = INV^+$$
 art

1♥ - 1♠

$$2 \blacktriangledown - 2NT$$

?

•
$$3\clubsuit$$
 = any minimum or NAT, $\mathbf{F} (\to 3 \spadesuit = ask)$!!

- $3 \blacklozenge = 4 + \blacklozenge$, max
- $3 \nabla = 7 + \nabla$, max (cue = agreeing ∇)
- $3 \spadesuit = 3 + \spadesuit$, max

2V- 2NT

3♠ − ?

- 4 = agreeing
- $4 \Rightarrow = agreeing \spadesuit$

2V- 2NT

• $3 \spadesuit = \text{agreeing} \spadesuit, \mathbf{GF}$

```
1♥ - 1♠
2♥ - 2NT
3♠ - 3♦
?

• 3♥ = min, no 3♠
• 3♠ = min, 3♠
• 3NT = max, 4♠

1♥ - 1♠
2♥ - 2NT
(3♠ - 3♠)
3♥ - ?
• 3♠ = agreeing ♥, ASK LSF

1.4 2/1 GF

x - 2y
?
```

- 2NT = 5332 or 5422, denies 4-card support
 - 3y = 4-card support or 3-card support with shortness

```
\frac{x-2y}{2NT-?}
```

• 3Φ = checkback

```
\begin{array}{c} x - 2y \\ 2NT - 3   \end{array}
```

- $3 \Rightarrow = 3y$
- other = denies 3y

1.5 Responder's 2nt rebid

3-color auction

!

x - y z - ?

- 4th suit = ask for stopper, GF
- 2NT = ask shape, GF

$$egin{array}{l} \mathbf{x} - \mathbf{y} \\ \mathbf{z} - 2\mathbf{NT} \\ ? \end{array}$$

- 3 = 3y
- 3 = 5x 4z 2y 2
- 3 = 5x 5z 2y 1
- 3 = 5x 5z 1-y 2+
- 3NT = 5x 4z 1-y 3+

1.6 Rebid 2_{NT}

Accepting transfer agrees suit.

1♣ - 1♥

2NT – 3♣

- 3**♦** = 3**♥**
- $3 \checkmark = 4 \spadesuit$, denies $3 \checkmark$
- 3♠ = 5♣
- 3NT = 4

1♦ - 1♥

2NT - 3

- 3**♦** = 3**♥**
- $3 \checkmark = 4 \spadesuit$, denies $3 \checkmark$
- 3**♠** = 6**♦**
- 3NT = 3 + 4

1♣ - 1♠

2NT - 3

- $3 \blacklozenge = 4 \blacktriangledown$, may have $3 \spadesuit$
- 3 = 3, denies 4
- 3♠ = 5♣
- 3NT = 4

1♦ - **1**♠

2NT - 3♣

- $3 \blacklozenge = 4 \blacktriangledown$, may have $3 \spadesuit$
- $3 \checkmark = 3 \spadesuit$, denies $4 \checkmark$
- 3**★** = 6**♦**
- 3NT = 3 + 4

1.7 1nt opening

1 NT opening = (14)15-17 BAL

1NT - ?

- 2 = Stayman
- $2 \blacklozenge = \text{forces } 2 \blacktriangledown$
- 2 = forces 2
- 2 = INV or TRSF to Φ
- $2NT = TRSF \text{ to } \blacklozenge$
- 3♣ = Puppet Stayman
- 3♦ = 55♣
- 3♥ = 3-♠ 1-♥, 54♣♦
- 3♠ = 3-♥ 1-♠, 54♣♦
- 3NT = to play
- 4 = 55

- $4 \blacklozenge$, $4 \blacktriangledown = Texas$
- 4NT = quantitative

1NT - 2

?

- 2NT = 14-15(16)
- 3 = (16)17

1NT-2NT

?

- 3 = superaccept
- $3 \Rightarrow = \text{accept}$

1NT - 3

?

- $3 \spadesuit = NAT$
- 3NT = to play
- 4 = pick a, good hand
- 4NT = pick a ♣

Smolen

1NT - 2

 $2 \blacklozenge - ?$

- $2 \checkmark = 5 \checkmark 4 \spadesuit$, to play
- $2 \spadesuit = 5 \spadesuit 4 \heartsuit$, to play
- $3 \lor = 5 \spadesuit 4 \lor , \mathbf{GF}$
- 3♠ = 5♥ 4♠, **GF**

1NT - 2

2♥ - ?

• $2 \spadesuit = 5 \heartsuit 4 \spadesuit$, INV

```
1NT - 2♥
2♠ - ?
```

• 3♥ = 5♠ 4♥, INV

- Pass, 2NT, $3 \checkmark = to play$
- 3NT, $4 \checkmark$, $4 \spadesuit$ = to play

- PASS, $3 \triangleq$ to play
- 3NT, $4 \checkmark$, $4 \spadesuit$ = to play

1.8 2nt opening

 $2NT^{A}$ opening = 21-22 BAL, may have 5

2NT - ?

- 3♣ = Puppet Stayman
- $3 = \rightarrow \forall + \text{ superaccepts}$
- $3 \lor = \rightarrow + \text{superaccepts}$
- $3 \spadesuit = \text{forces } 3 \text{NT}$
- 3NT = 5 4 , NF
- 4♣ = 55 ****
- $4 \blacklozenge$, $4 \blacktriangledown = \text{Texas}$
- 4NT = quantitative

!

2NT − 3**♦**

- 3♥ = 2♥
 - $3 \spadesuit = 4 + \heartsuit$, cue bid
 - 3NT = 3
 - $4\clubsuit$, $4♦ = 4+\blacktriangledown$, cue bid

$$2NT - 3$$

?

- 3♠ = 2♠
- 3NT = 3
- 4 4 + 4, cue bid

$$2NT - 3$$

3NT - ?

- 4♣ = 6+♣
- $4 \blacklozenge = 6 + \blacklozenge$
- 4♥ = 54♣ 1-♥
- 4♠ = 54♣ 1-♠

1.9 2_{NT} opening – extended

$$2NT - 3$$

3♦ − ?

• 4♣ = Minor Puppet Stayman

3₩ − ?

- 4♣ = Minor Puppet Stayman
- 4
 ightharpoonup = Minor Puppet, ask 3s

2NT - 3

(3♦ − 3♥)

3NT - ?

- 4♣ = Minor Puppet Stayman
- $4 \rightleftharpoons = \text{Minor Puppet}$, ask 3s

2NT - 3

3♥ - ?

- 4 = Minor Puppet Stayman
- $4 \rightleftharpoons = \text{Minor Puppet}$, ask 3s

2NT - 3

3♠ − ?

- 4♣ = Minor Puppet Stayman
- $4 \blacklozenge = \text{Minor Puppet}$, ask 3s

... - 4 🕏

?

- $4 \rightleftharpoons 4 \rightleftharpoons$, no $5 \rightleftharpoons$
- 4♥ = 5+**♣**
- 4**♠** = 5+**♦**
- $4NT = no 4 \clubsuit$
- 5 = 5 , 4
- 5 > = 5 > 4

... - 4

4♦ − ?

- 4♥ = 4♣
- 4♠ = 4♦
- 4NT = SIGN-OFF

- ?
- 4 = fit 1/4 Aces
- 4NT = SIGN-OFF
- $5 \clubsuit = \text{fit } \clubsuit$, 0/3 Aces
- $5 \blacklozenge = \text{fit } \clubsuit$, 2 Aces, no Q \clubsuit
- $5 \checkmark = \text{fit } 2 \text{ Aces, } Q$

- ?
- 4NT = SIGN-OFF
- $5 \clubsuit = \text{fit} \blacklozenge$, 1/4 Aces
- $5 \blacklozenge = \text{fit} \blacklozenge, 0/3 \text{ Aces}$
- 5 = fit, 2 Aces, no Q•
- $5 \spadesuit = \text{fit} 2 \text{ Aces, } Q$

... - 4

- **4♥** ?
 - $4 \spadesuit = \text{fit } \clubsuit$, 1/4 Aces
 - 4NT = SIGN-OFF
 - $5\clubsuit = \text{fit } \clubsuit$, 0/3 Aces
 - $5 \stackrel{\bullet}{\bullet} = \text{fit } \stackrel{\bullet}{\bullet}$, 2 Aces, no Q $\stackrel{\bullet}{\bullet}$
 - $5 \checkmark = \text{fit } \clubsuit 2 \text{ Aces, } Q \clubsuit$

... - 4

- **4**♠ − ?
 - 4NT = SIGN-OFF
 - $5\clubsuit = \text{fit} \bullet, 1/4 \text{ Aces}$
 - $5 \blacklozenge = \text{fit} \blacklozenge, 0/3 \text{ Aces}$

- $5 \nabla = \text{fit} \bullet$, 2 Aces, no Q \bullet
- $5 \spadesuit = \text{fit} 2 \text{ Aces, } Q$

... - 4**\(\right)**

- 4♥ = 3+♣, 3+♦
- 4 = 3 + 4, 2 (4NT = SIGN-OFF, other bids agreeing 4)
- $4NT = 2 \clubsuit$, $3 + \blacklozenge$ (all bids agreeing \blacklozenge)

4♥ - ?

- $4 \implies =$ agreeing \implies
- 4NT = SIGN-OFF
- 5 = agreeing

1.10 Drury

OFF in competition

$$P-1$$

- 1NT = 8-11, no fit
- 2 = 4-fit mixed raise (7)8-10DP OR 3-fit (9)10-11DP
- 2 = 3-fit, 4-8DP
- 2x = (9)10, solid 5x
- 3 = (9)10, **INV**, 6
- $3\mathbf{x} = 4$ -fit, solid $5\mathbf{x}$
- 2NT = 4-fit, solid $5 \clubsuit$
- 3% = 5-fit 4-6DP (or 4 with shortness)
- 3NT over $1 \spadesuit (3 \spadesuit \text{ over } 1 \heartsuit) = \text{Two Tiered Splinters} = 4 + \heartsuit$, unspecified singleton, (10)11DP

• 4 - 4 / 4 / 4 = void splinter

P − 1♥

2♣ - ?

- $2 \checkmark$ = no interest in the game
- $2 \Rightarrow INV$
- 2 = ASK LSF, usually 18-20 BAL
- $2NT/3 \clubsuit/3 = 55 \pmod{54}$ Slam Try $(2NT = \clubsuit)$
- $3NT/3 \spadesuit /4 \spadesuit /4 \spadesuit = splinter (3NT = 4 \spadesuit)$
- 4 = to play

P − 1♠

2♣ − ?

- 2 = no interest in the game
- $2 \bullet = INV$
- 2NT = ASK LSF, usually 18-20 BAL
- $3 \clubsuit / 3 \spadesuit / 3 \blacktriangledown = 55$ (may be 54) Slam Try
- 3NT/4 4 = splinter (3NT = 4)
- $4 \rightleftharpoons = \text{to play}$

$$2-2$$

?

• 3x = NAT, unspecified singleton, +4-fit ♥ support

$$2 - 2$$

?

- $2 \triangledown$ over $1 \spadesuit = \text{Last Train (says nothing about } \triangledown)$
- 2 = SIGN-OFF
- 2NT = 11, BAL

- 3% = 4-card support
- 4% = to play
- any other bid = NAT, INV

1.11 Non Serious 3_{NT}

After agreeing on \bigvee (\spadesuit), if **GF**, the no-jump $3\spadesuit$ (3NT) bid is an invite (usually no shortness) to Slam. The (serious) cue bid instead of non serious bid forces partner to show their cue.

1.12 Reverses, jump shifts and jump reverses

1x - 1y - ?

- $2\mathbf{z}$, $\mathbf{y} < \mathbf{z}$ = reverse
- $3\mathbf{y}, \mathbf{y} > \mathbf{z} = \text{jump shift}$
- 3z, y < z = jump reverse

1m − 1♥

- $1 \spadesuit = 4 \spadesuit$, 12-17
- 2 = 4, (18)19+

3-color reverse biddings:

 $\frac{\mathbf{x} - \mathbf{y}}{\mathbf{z} - ?}$

- 2y = slow down
- 4th suit = ask for stopper \mathbf{GF}
- 2NT = ask shape GF

 $\begin{aligned} \mathbf{x} &- \mathbf{y} \\ \mathbf{z} &- \mathbf{2NT} \\ \mathbf{?} \end{aligned}$

• 3 = 3y

- 3 = 5x 4z 2y 2
- $3 \lor = 6 \mathbf{x} \ 4 + \mathbf{z} \ 2 \mathbf{y} \ 1 \mathbf{v}$
- 3 = 6x + 21y + 2
- 3NT = other

Preempt opening 1.13

2♦ − ?

• $2NT = OGUST (after 2 \bullet only!)$

2 - 2NT

- 3 = 5-7, bad quality
- $3 \stackrel{\bullet}{\bullet} = 5-7$, good $\stackrel{\bullet}{\bullet}$ quality
- 3 = 8-10, bad quality
- 3 = 8-10, good quality

2♥ - ?

- $2 \spadesuit = ASK LSF$
- 2NT = 5 + 4
- 3♣ = ♣/ **GF**
- $3 \bullet = INV$ to 3NT

$2 \spadesuit - ?$

- 2NT = ASK LSF
- 3♠ = ♠/ **GF**
- $3 \blacklozenge = INV$ to 3NT

2♥/2♠ - 3♣ ?

• 3 > 2 + 2 + 2 + 4 = 2 + 4

- 3♥ = 1-♣
- 3**♠** = 1-**♦**

$$2 \checkmark / 2 \spadesuit - 3 \diamondsuit$$

• 3OM = accept

2x - ?

• 4 = RKCB 0/1-Q/1+Q/2-Q/2+Q

1.14 Acol 2♣

2♣ opening = 23+ HCP or 9.5 winning tricks

2♣ - ?

- $2 \stackrel{\bullet}{\bullet} = \text{positive } 4+, \mathbf{GF}$
- 2 = negative 3
- $2\spadesuit$, $3\spadesuit$, $3 \diamondsuit = \text{own suit } 5+$
- 2NT = own suit () 5+

- PASS = good \forall
- 2 = NAT (5+), F1
- 2NT/3 NF
- 3 = NAT (5+), GF

$$2 - 2$$

2NT - ?

System as after 2NT opening, except non-GF transfers: $3 \blacklozenge$, $3 \blacktriangledown$ force $3 \blacktriangledown$, $3 \spadesuit$.

```
2 - 2
```

?

- 2NT = 23-24, BAL
- $2 \nabla = \text{Kokish relay}$ (see: Kokish relay)
- $2\spadesuit$, $3\spadesuit$, $3 \spadesuit = 5+$, BAL
- $3 \checkmark$, $3 \spadesuit$, $4 \spadesuit$, $4 \diamondsuit$ = agreeing suit

$$2 - 2$$

2NT - ?

System as after 2NT opening

$$2 - 2$$

2 - ?

- 2NT = no fit, relay
- $3 \spadesuit = \text{fit}$

$$2 - 2$$

$$2 - 2NT$$

?

- $3 \clubsuit = 5 \spadesuit + 4 \spadesuit$
- $3 \blacklozenge = 5 \spadesuit + 4 \blacktriangledown$
- 3♥ = 6+**♠**
- $3 \spadesuit = 5 \spadesuit + 4 \spadesuit$

1.15 Acol – Kokish relay

$$2 - 2$$

?

- 2 = Kokish relay, forces 2
- 2NT = 23-24, BAL

?

- 2NT = 25+, BAL
- 3 = 5 + 4, 23 +
- 3 = 6 •, 23 +
- $3 \lor = 5 \lor + 4 \spadesuit$, 23 +
- $3 \spadesuit = 5 \heartsuit + 4 \spadesuit, 23 +$

$$2 - 2$$

2 - 2

2NT - ?

SYSTEM ON

1.16 Rebid with 3-card support

1♣ - 1♥

2♥ - ?

- $2 \spadesuit = 5 + \heartsuit$, INV⁺, ASK LSF
- $2NT = 4 \checkmark$, INV
- 3 = 4 + 4, INV
- 3♦ = 4♥, **GF**

1♣ - 1♠

2 - ?

- 2NT = 44, INV
- 3 = 4 + 4, INV
- 3 = 5, INV^+ , ASK LSF
- 3♥ = 4♠, **GF**

1.17 Ask LSF

Basic ASK LSF sequences:

- 1 2 2 2 1 A
- 1♣ 1♣ 3♣ - 3♣+1^A

More in: mini splinter and responding to partner's preempt.

Answering:

no shortness / lowest shortness / medium shortness / (highest shortness)

1.18 Gazilli

```
1♥ - 1♠
```

• 2 = 5 4 11-15 OR 16+ HCP **F1**

```
1♥ - 1NT
```

?

- 2 = 5 11-15 OR 16+ HCP **F1**
- 2 = 5 ♥ 4 11-15
- 2 = 11-15
- $2 \spadesuit = 6 \heartsuit 5 \spadesuit \mathbf{GF}$
- $2NT = 6 \checkmark 5 \Leftrightarrow GF$
- 3♣ = 5♥ 5♣ **GF**
- $3 \blacklozenge = 5 \blacktriangledown 5 \blacklozenge \mathbf{GF}$
- $3 \checkmark = agreeing \checkmark GF$

1♠ - 1NT

?

• PASS = $5332 \ 12-14$

- $2 = 5 = 11-15 \text{ OR } 16 + \text{HCP } \mathbf{F1}$
- 2 = 5 4 11-15
- 2♥ = 5♠ 4♥ 11-15
- $2 \spadesuit = 11-15$
- $2NT = 6 \stackrel{\bullet}{•} 5 \stackrel{\bullet}{•} GF$
- $3 \clubsuit = 5 \spadesuit 5 \clubsuit GF$
- $3 \stackrel{\bullet}{\bullet} = 5 \stackrel{\bullet}{\bullet} 5 \stackrel{\bullet}{\bullet} \mathbf{GF}$
- 3♥ = 5♠ 5♥ **GF**
- $3 \spadesuit = \text{agreeing} \spadesuit \mathbf{GF}$

1♥ - 1♠

2♣ – ?

- **♦** = 8+
- **♥** = 2**♥** 5-7
- $\spadesuit = \text{good } 5 \spadesuit 5-7$
- $2NT = 1 \checkmark 5 7$
- 3♣ = 6+♣ 5-7
- $3 \blacklozenge = 6 + \blacklozenge 5 7$
- $3 \lor = \lor \text{ fit, } \mathbf{GF}$

1V- 1NT

2 - ?

- 2 > 8 +
- $2 \lor = 2 3 \lor 5 7$
- 2 = 55 5 7
- $2NT = 1 \checkmark 5 7$
- $3\clubsuit = 6+\clubsuit 5-7$
- 3 = 6 + 5 7

1 - 1NT

2 - ?

- 2 > 8 +
- 2 = 5 = 5 = 7
- $2 \spadesuit = 2 3 \spadesuit 5 7$
- 2NT = 1 45 7
- $3\clubsuit = 6+\clubsuit 5-7$
- 3 > 6 + 5 7

$$2 - 2$$

?

- $2 \lor = 5 \lor 4 \clubsuit 11-15$
- $2 \spadesuit = 5 \heartsuit$, = $3 \spadesuit 16 +$
- 2NT = 5332 18-20
- 3♣ = 5♥ 4♣ 16+
- 3 > = 5 4 > 16 +
- 3 = 6 16+
- 3♠ = 5♥ 4♠ **GF**

$1 \checkmark - 1NT$

$$2 - 2$$

?

- $2 \lor = 5 \lor 4 \clubsuit 11-15$
- 2♠ = 5♥ 4♠ 16+
- 2NT = 5332 18-20
- 3♣ = 5♥ 4♣ 16+
- $3 > = 5 \lor 4 > 16 +$
- 3♥ = 6♥ 16+

```
1♠ - 1NT
```

$$2 - 2$$

?

- 2♥ = 5♠ 4♥ 16+
- 2 = 5 4 11-15
- 2NT = 5332 18-20
- 3♣ = 5♠ 4♣ 16+
- 3♦ = 5♠ 4♦ 16+
- 3**♦** = 6**♦** 16+

1.19 Mini Splinters

any shortness 9-11, 4-card support, not GF!

1♥ - ?

- $2 = \min \text{ splinter}$
- 2NT = INV + fit

1♠ − ?

- 2NT = mini splinter
- $3 \lor = INV + fit$

1 \vee - 2

?

• 2NT = ASK LSF

1 - 2NT

?

• $3 \clubsuit = \mathbf{ASK} \ \mathbf{LSF}$

1 \vee -2

2NT - ?

• $3 \clubsuit = \$$ shortness

- $3 \blacklozenge = \blacklozenge$ shortness
- $3 \checkmark = 4$ shortness
- $3 \spadesuit = \spadesuit$ shortness **GF** (max)

1 - 2NT

3♣ - ?

- 3 = 4 shortness
- $3 \checkmark =$ shortness
- $3 \spadesuit =$ shortness
- 3NT = shortness **GF** (max)

2 Competitive bidding – dealing with interference

2.1 Dealing with opponent's overcall: 1♣ opening

•

2.2 Dealing with opponent's overcall: 1♦ opening

•

2.3 Dealing with opponent's overcall: 1♥ opening

- \times = take out
- 1NT = ♣
- 2♣ = ♦
- $2 \stackrel{\bullet}{\bullet} = \text{constructive raise}$
- 2 = weak raise (4-6)

1♥ - (1NT) - ?

- $\times = 10+$, penalty
- $2 \sqrt{2} / 2 \sqrt{2} = \text{NAT}, NF$
- $2NT = \clubsuit$
- 3 = INV + fit
- 3 = mixed raise
- $3 \checkmark /4 \checkmark /4$ = NAT+ fit

1 - (2 - ?)

- \times = take out
- $2 \bullet / 2 \blacktriangledown = \mathbf{F} \mathbf{1}$
- 2 = 6-10
- 2NT = GF + fit
- 3 = INV + fit
- $3 \Rightarrow$ = mixed raise
- $3 \checkmark = \checkmark + \text{ fit, } INV$
- $3 \triangleq \text{pre}$
- $4\clubsuit$ = splinter
- 4 /4 = NAT + fit

1 - (2) - ?

- \times = take out
- $2 = \mathbf{F1}$
- 2 = 6-10
- $2NT = 4 INV^+$
- $3 = \mathbf{GF} + \text{fit}$
- $3 \Rightarrow = INV + fit$
- 3 = mixed raise

- $3 \spadesuit = \text{pre}$
- 4 4 = NAT + fit
- $4 \Rightarrow = \text{splinter}$

1♠ -(2♥) - ?

- \times = take out
- 2 = 6-10
- $2NT = 4 INV^+$
- $3 \clubsuit = \bullet \mathbf{INV}^+$
- 3♦ = ♠, **GF**
- $3 \checkmark = 4$, INV
- $3 \spadesuit = \text{pre}$
- 4 4 = NAT + fit
- 4 = splinter

1♠ - (**3**♠) - ?

- \times = take out
- $3 \blacklozenge = \blacktriangledown$, \mathbf{INV}^+
- 3♥ = ♠, mini-maxi
- $3\spadesuit = \spadesuit$, INV
- 3NT = to play
- $4 \clubsuit = \text{slam try}$, no \clubsuit shortness
- $4 \blacklozenge = \text{slam try}, \clubsuit \text{ shortness}$
- $4 \checkmark /4 = \text{to play}$

1 - (3) - ?

- \times = take out
- 3 = 4, mini-maxi
- $3 \spadesuit = \spadesuit$, INV

- 3NT = to play
- $4 \implies \text{slam try, no } \bullet \text{ shortness}$
- $4 \blacklozenge = \text{slam try}, \blacklozenge \text{shortness}$
- $4 \checkmark / 4 = \text{to play}$

1♠ - (3♥) - ?

- \times = take out
- $3 \spadesuit = \text{competitive}$
- 3NT = to play
- $4 \implies$ = slam try, no shortness
- $4 \blacklozenge = \text{slam try}, \blacklozenge \text{shortness}$
- $4 \checkmark = \text{slam try}, \checkmark \text{ void}$
- $4 \spadesuit = \text{to play}$
- 4NT = minors

2.4 Dealing with opponent's overcall: 1♠ opening

1 - (1NT) - ?

- $\times = 10+$, penalty
- $2 \sqrt{2} / 2 \sqrt{2} = \text{NAT}, NF$
- $2NT = \clubsuit$
- 3 = INV + fit
- 3 = mixed raise
- $3 \checkmark /4 \checkmark /4$ = NAT+ fit

- \times = take out
- $2 \diamondsuit / 2 \blacktriangledown = \mathbf{F} \mathbf{1}$

- 2 = 6-10
- 2NT = GF + fit
- 3 = INV + fit
- $3 \stackrel{\bullet}{\bullet} = \text{mixed raise}$
- $3 \checkmark = \checkmark + \text{ fit, } INV$
- $3 \spadesuit = \text{pre}$
- 4 = splinter
- 4 /4 = NAT + fit

$$1 - (2) - ?$$

- \times = take out
- $2 = \mathbf{F1}$
- 2 = 6-10
- $2NT = 4 INV^+$
- $3 = \mathbf{GF} + \text{fit}$
- $3 \Rightarrow = INV + fit$
- 3 = mixed raise
- $3 \triangleq \text{pre}$
- 4 4 = NAT + fit
- $4 \Rightarrow = \text{splinter}$

- \times = take out
- 2 = 6-10
- $2NT = 4 INV^+$
- $3 \clubsuit = \bullet INV^+$
- 3♦ = ♠, **GF**
- $3 \checkmark = 4$, INV

- $3 \spadesuit = \text{pre}$
- 4 4 = NAT + fit
- 4 = splinter

1♠ - (**3**♠) - ?

- \times = take out
- $3 \blacklozenge = \blacktriangledown$, \mathbf{INV}^+
- 3♥ = ♠, mini-maxi
- $3 \spadesuit = \spadesuit$, INV
- 3NT = to play
- $4 \implies$ = slam try, no \implies shortness
- $4
 ightharpoonup = \text{slam try}, \clubsuit \text{ shortness}$
- $4 \checkmark /4 = \text{to play}$

1♠ - (**3**♦) - ?

- \times = take out
- 3 = 4, mini-maxi
- $3 \spadesuit = \spadesuit$, INV
- 3NT = to play
- $4 \implies$ = slam try, no shortness
- $4 \blacklozenge = \text{slam try}, \blacklozenge \text{shortness}$
- $4 \checkmark /4 = \text{to play}$

1 ★ - (3 ♥) - ?

- \times = take out
- $3 \triangleq$ = competitive
- 3NT = to play
- 4 = slam try, no shortness
- $4 \blacklozenge = \text{slam try}, \blacklozenge \text{shortness}$

- $4 \checkmark = \text{slam try}, \checkmark \text{ void}$
- $4 \spadesuit = \text{to play}$
- 4NT = minors

2.5 $1_{ m NT}$ – dealing with interference

1NT - (2 - ?) - ?

 $2 \clubsuit = \clubsuit$

• \times = Stayman

SYSTEM ON

 $1NT - (2^{A}) - ?$

2 = 5/4

- $\times = 8+$
- $2 \bullet$, $2 \blacktriangledown$, $2 \spadesuit$, $3 \spadesuit$ = to play
- 2NT = minors

1NT - (2) - ?

 $2 \blacklozenge = \blacklozenge$

- \times = negative
- $2 \checkmark$, $2 \spadesuit$ = to play
- 2NT = Lebensohl
- $3 = 5 + \forall$, INV⁺
- $3 \stackrel{\bullet}{\bullet} = 1 \stackrel{\bullet}{\bullet}$, INV^+
- 3 = 5 + 4, INV^+
- 3 = 5 + 4, INV^+
- 3NT = no stopper
- $4 \blacklozenge$, $4 \blacktriangledown = \text{Texas}$

 $1NT - (2 \stackrel{\wedge}{•}^{A}) - ?$

2 > 6 +

- $\times = 8+$
- $2 \checkmark$, $2 \spadesuit$ = to play
- 2NT = Lebensohl
- $3 = 5 + , INV^+$
- $3 = 5 + \forall$, INV^+
- 3 = 5 + 4, INV^+
- $3 \triangleq 5/5 \implies$
- 3NT = to play
- 4 •, $4 \checkmark = Texas$

 $1NT - (2 \checkmark) - ?$

- \times = negative
- $2 \triangleq \text{to play}$
- 2NT = Lebensohl
- 3 = 5 + •, INV^+
- $3 \stackrel{\bullet}{\bullet} = 5 + \stackrel{\bullet}{\bullet}$, INV^+
- $3 \lor = 1 \lor, INV^+$
- 3 = 55 , GF
- 3NT = no stopper
- 4 = Texas

1NT - (2) - ?

- \times = negative
- 2NT = Lebensohl
- $3 = 5 + , INV^+$
- $3 = 5 + \forall$, INV^+

- $3 \lor = 55 \diamondsuit$, **GF**
- $3 = 1 1 \cdot 100$
- 3NT = no ♠ stopper
- $4 \rightarrow = \text{Texas}$

 $1NT - (2NT^{A}) - ?$

 $2nt = \clubsuit$

- $\times = 10+$
- 3 = Stayman
- $3 \bullet = 5 + \heartsuit$, \mathbf{INV}^+
- 3 = 5 + 4, INV^+

1NT - (3.) - ?

- \times = negative
- $3 \stackrel{\bullet}{\bullet} = 5 + \stackrel{\blacktriangledown}{\blacktriangledown}$, INV^+
- 3 = 5 + 4, INV^+
- $3 \spadesuit = 5 + \blacklozenge$, INV^+
- 3NT = to play

1NT - (3) - ?

- \times = negative
- 3 = 5 + 4, INV^+
- 3♠ = 5+♥, **GF**
- 3NT = to play

 $1NT - (\times^A) - ?$

 \times artificial

SYSTEM ON

$$1NT - (\times) - ?$$

 \times = penalty

- PASS = forces $\times \times$
- $\times \times = \text{forces } 2 \clubsuit$
- $2\mathbf{x} = \text{forces } \mathbf{x+1}$

$$1NT - (\times) - P^{A} - (P)$$
$$\times \times - (P) - ?$$

- PASS = penalty
- 2 = 4 + 4x or 4333 or any other edge case
- $2 \blacklozenge = 4 \blacklozenge + 4 \maltese$
- 2 = 4 + 4

2.6 Transfers after 1♥ (×)

- $\times \times = 10 + \text{(may have } 3 \text{)}$
- $1 \triangleq \text{NAT}, 4 + \triangleq, F1$
- 1NT = TRSF to 2
- 2 = TRSF to 2
- $2 \blacklozenge = \text{TRSF to } 2 \blacktriangledown$, constructive 8-10
- 2 = 4-7, 3
- 2 = 4, (3)4**VINV**⁺
- $2NT = 4 + \bigvee INV^+$
- $3 \clubsuit = \clubsuit$, $(3)4 \blacktriangledown INV^+$
- $3 = 4 + \checkmark, 6 9$
- 3 = 4 + 7, 0-5
- $3 \spadesuit = 4 + \heartsuit$, ASK LSF
- 3NT = semi-preempt, \spadesuit , 4+ \heartsuit

!!

- $4\clubsuit = \text{semi-preempt}, \clubsuit, 4+ \heartsuit$
- $4 \blacklozenge = \text{semi-preempt}, \blacklozenge, 4 + \blacktriangledown$
- 4 = preempt

$1 - (\times) - ?$

- $\times \times = 10 + \text{(may have } 3 \spadesuit \text{)}$
- $1NT = TRSF \text{ to } 2 \clubsuit$
- $2 \clubsuit = \text{TRSF to } 2 \spadesuit$
- $2 \blacklozenge = \text{TRSF to } 2 \blacktriangledown$
- 2 = TRSF to 2 , constructive 8-10
- 2♠ = 4-7, 3♠
- $2NT = 4 \bigstar INV^+$
- 3 4 = 4, (3)4 10
- $3 \blacklozenge = \blacklozenge$, $(3)4 \spadesuit INV^+$
- 3 = 4 + 4, 6-9
- $3 \spadesuit = 4 + \spadesuit$, 0-5
- $3NT = 4 + \spadesuit$, ASK LSF
- $4 \clubsuit = \text{semi-preempt}, \clubsuit, 4+\spadesuit$
- $4 \blacklozenge = \text{semi-preempt}, \blacklozenge, 4 + \spadesuit$
- $4 \checkmark = \text{semi-preempt}, \checkmark, 4+ \spadesuit$
- $4 \triangleq \text{preempt}$

2.7 Dealing with Michaels & Unusual 2nt

!!

$$1 - (2NT) - ?$$

 $2NT = \clubsuit$

- 3♣ = ♥, INV⁺
- 3 = •, INV^+
- 3% = to play

1 - (2NT) - ?

- $3 = INV^+$, fit
- $3 \stackrel{\bullet}{\bullet} = \text{simple raise } 6-9$
- 3 = 5 + 4, **GF**
- 3 = 6, NF

!

!

1 - (2NT) - ?

- 3♣ = 5♥, **GF**
- $3 \blacklozenge = INV^+$, fit
- $3 \lor = 6 \lor$, **NF**
- $3 \spadesuit = \text{simple raise } 6-9$

$$1 - (2) - ?$$

- 2 = 4, INV^+
- $2 \spadesuit = \blacklozenge$, **GF**

$$1 \checkmark - (2 \checkmark) - ?$$

- \times = ownership
- $2 \triangleq INV^+$, fit
- $3 \implies = 5+, \mathbf{GF}$
- $3 \checkmark$ = simple raise 6-9
- $3 \spadesuit = \text{splinter}$
- $4 \Longrightarrow = \text{fit jump } (5 \Longrightarrow \text{ with } 2/3 \text{ honors, } 7+, 4 \heartsuit)$

2.8 Acol interference

$$\times = \Phi$$

• $\times \times / \times = \text{negative}$

- PASS = positive
- own suit = 4+ HCP, 5+ cards, **GF**

- \times = take out
- PASS = forces penalty \times

2.9 LSF – dealing with interference

!

... ASK − (•) − ?

- \times = no shortness
- Pass = shortness in •
- other suit = shortness in this suit
- agreed suit = other shortness (if there is no place to bid it)

 $\frac{\dots}{ASK} - (\times) - ?$

- $\times \times =$ no shortness
- PASS = shortness in doubled suit
- other suit = shortness in this suit

2.10 RKCB – dealing with interference

$$4NT - (\times/5) - ?$$

DOPI

$$4NT - (5) - ?$$

DEPO

3 Defensive bidding – how to overcall

3.1 Overcalls after 1nt opening

(1NT) - ?

- $\times = 5 + 4$
- \times in balancing position = $5 \clubsuit + 4 \clubsuit$ or $6 \clubsuit$
- 2 = 54
- 2 = 6 +
- 2 = 5 + 4
- $2 \spadesuit = 5 \spadesuit + 4 \clubsuit$

 $(1NT) - \times - (P) - ?$

- 2 = PASS/correct
- 2 = show major
- 2 = own suit
- 2 = own suit

(1NT) - 2 - (P) - ?

- 2
 ightharpoonup = show better major
- $2 \checkmark$, $2 \spadesuit$ = preference

$$(1NT) - 2 - (P) - ?$$

- 2 = PASS/correct
- 2 = INV with \forall

3.2 Michaels & Unusual 2nt

- 1♣ = 2+ or fully artificial
 - $1 \stackrel{\bullet}{=} \text{NAT} (5+)$
 - $2 \clubsuit = NAT$
 - $2 \rightarrow$ = Michaels

- 1 > = NAT (5+)
- 2 = Michaels
- $2 \stackrel{\bullet}{\bullet} = \text{weak } (6+)$

$$(1^{\bullet})$$
 - ?

• $2 \rightarrow$ = Michaels

$$(1 \stackrel{\blacklozenge}{\bullet}) - 2 \stackrel{\blacklozenge}{\bullet} - (P) - ?$$

- 2 = preference
- 3♣ = ♥, INV⁺
- $3 \bullet = \spadesuit$, \mathbf{INV}^+
- 3 mixed raise
- 4% = preempt

$$(1) - 2 - (P) - ?$$

- $2 \rightleftharpoons$ = to play
- $2NT = \text{show minor}, INV^+$
- 3 = pass/correct
- $3 \blacklozenge = \bigstar \text{ fit, } \mathbf{INV}^+$
- 3 = mixed raise

$$(1 \checkmark) - 2 \checkmark - (P) - 2NT$$

 $(P) - ?$

- $3 \implies$ = to play
- 3 = 4, accepting INV
- $3 \spadesuit = \diamondsuit$, accepting INV

3.3 Dealing with preempts

$$(2) - ?$$

- $3 \spadesuit = \text{strong hand, solid suit}$
- $3 \checkmark$ = Michaels
- 4 4 = Leaping Michaels, GF
- 4 = 4, strong
- $4NT = \clubsuit$, weaker then $4 \checkmark$

$$(2) - \times - (P) - ?$$

- 2NT = Better Minor Lebensohl
- 3 = 0-11, 5+
- 2 = weak
- 3 = INV (8-11)
- $3 \checkmark = \text{no } 4 \spadesuit$, no \checkmark stopper
- $3 \spadesuit = 4 \spadesuit$, **INV** (8-11)

!!

!

- $3NT = no 4 \spadesuit$, \forall stopper
- $4 \lor = \diamondsuit$, no \lor control, Slam Try

!!

!

!!

• $4 \spadesuit = \text{to play}$

$$(2 \checkmark) - \times - (P) - 2NT$$

 $(P) - 3 \checkmark - (P) - ?$

- $3 \stackrel{\bullet}{\bullet} = \text{weak}$
- $3 \checkmark = 4 \spadesuit$, no \checkmark stopper
- 3 = 5, **INV** (8-11)
- 3NT = 44, \forall stopper

$$(2♥) - × - (3♥) - ?$$

• $\times = \text{no } 4 - 10 + 10 = 10$

(24) - ?

- $3 \spadesuit$ = Michaels
- 4 4 = Leaping Michaels, GF
- $4 \rightleftharpoons = \clubsuit$, strong
- $4NT = \clubsuit$, weaker then 4

$$(2\spadesuit) - \times - (P) - ?$$

- 2NT = Better Minor Lebensohl
- 3 = 0-11, 5+
- 3 /3 = INV (8-11)
- $3 \spadesuit = \text{no } 4 \heartsuit$, no \spadesuit stopper
- $3NT = no 4 \checkmark$, stopper
- $4 \checkmark$ = to play
- $4 \nabla = \clubsuit$, no \spadesuit control, Slam Try

$$(2\spadesuit) - \times - (P) - 2NT$$

$$(P) - 3 - (P) - ?$$

- $3 \checkmark / 3 \checkmark = \text{to play}$
- $3 \spadesuit = 4 \heartsuit$, no \spadesuit stopper
- $3NT = 4 \checkmark$, stopper

$$(2\spadesuit)$$
 - \times - $(4\spadesuit)$ - ?

- 4NT = two-suited OR weak ♥
- 5 5 = to play
- $5 \checkmark = \text{Slam Try}$

3.4 Two-suiter overcalls

$$(2•) - 4• - (P) - ?$$

- $4 \blacklozenge = agreeing \blacktriangledown$
- $4 \checkmark = SIGN-OFF$
- $4 \spadesuit = \text{agreeing} \clubsuit$
- $5\clubsuit = SIGN-OFF$

$$(2•) - 4• - (P) - ?$$

- 4 = Sign-off
- $4 \spadesuit = \text{agreeing} \spadesuit$
- 4NT = agreeing
- $5 \blacklozenge = SIGN-OFF$

$$(2) - 4 - (P) - ?$$

- $4
 ightharpoonup = agreeing \frac{1}{2}$
- 4 = agreeing
- $4 \spadesuit = \text{SIGN-OFF}$
- $5 \clubsuit = \text{SIGN-OFF}$

$$(2) - 4 - (P) - ?$$

- 4 = agreeing
- $4 \spadesuit = \text{SIGN-OFF}$
- 4NT = agreeing •
- $5 \rightleftharpoons = SIGN-OFF$

- 4♣ = ♦+₩, **GF**
- 4♦ = ****, **GF**

$$(3\clubsuit) - 4\clubsuit - (P) - ?$$

- 4♦ = ASK ****
- $4 \nabla = \text{agreeing} \bullet$

$$(3\clubsuit) - 4 - (P) - ?$$

- 4 = Sign-off
- $4\spadesuit = SIGN-OFF$
- 4NT = agreeing
- 5 = agreeing

$$(3\clubsuit) - 4\clubsuit - (P) - 4\spadesuit (P) - 4\spadesuit (P) - 4\spadesuit (P) - ?$$

- PASS = SIGN-OFF
- $4 \spadesuit = agreeing \spadesuit$
- 4NT = agreeing \forall
- $5 \Rightarrow = SIGN-OFF$

$$(3\clubsuit) - 4\clubsuit - (P) - 4\spadesuit$$
 $(P) - 4\spadesuit - (P) - ?$

- PASS = SIGN-OFF
- 4NT = agreeing •

!!

- 5 = agreeing
- $5 \Rightarrow = SIGN-OFF$

$(3^{\bullet}) - ?$

• $4 \clubsuit = NAT$

3.5 2NT overcall after major preempt

!

(2) - ?

• 2nt = 16-18 bal, promises ♥ stopper

$$(2) - 2NT - (P) - ?$$

- $3\clubsuit = \text{forces } 3\diamondsuit$, 1- \blacktriangledown GF OR weak with \diamondsuit
- $3 \blacklozenge = 4 \spadesuit \mathbf{GF}$
- $3 \checkmark = \text{forces } 3 \spadesuit, 5 + \spadesuit, \text{ weak or } GF$
- $3 \spadesuit = \log \min(\text{minor/minors}, \text{ no } \forall \text{ shortness}, 3\text{NT} = \text{ASK}$
- 3NT = to play
- $4 \clubsuit = 6 \clubsuit 5 \spadesuit$, may have shortness
- $4 \blacklozenge = 6 \blacklozenge 5 \spadesuit$, may have shortness
- 4♥ = 6+♠
- $4 \rightleftharpoons = \text{minors}$
- 4NT = quantitative

$$(2 \checkmark) - 2NT - (P) - 3$$

 $(P) - 3 \checkmark - (P) - ?$

- PASS = weak with ◆
- 3♥ = 3-**♠**
- 3♠ = 4♠
- 3NT = 5
- 4♣ = 6+♠

$$(2 \checkmark) - 2NT - (P) - 3 \diamondsuit$$

 $(P) - 3 \checkmark - (P) - 3 \checkmark$

$$(P) - ?$$

- $3 \spadesuit =$ last train for a 3NT game
- 3NT = good ♥ stopper

$$(2 \checkmark) - 2 \mathrm{NT} - (\mathrm{P}) - 3 \clubsuit$$

$$(P) - 3 - (P) - 3$$

$$(P) - 3 - (P) - ?$$

- 3NT = weak own suit
- $4\clubsuit$, $4\blacklozenge$ = own suit
- $4 \lor = \Leftrightarrow$: $4 \spadesuit$ agreeing \spadesuit , $4 \lor T$ agreeing \blacklozenge
- 4♠ = 3♠

$$(2^{\blacktriangledown}) - 2NT - (P) - 3^{\blacklozenge}$$

(P) - ?

- $3 \checkmark = \text{minors}$
- $3 \spadesuit = 4 \spadesuit$
- 3NT = to play

$$(2 \checkmark) - 2NT - (P) - 3 \checkmark$$

$$(P)-3\spadesuit-(P)-?$$

- PASS = weak, 5+
- 3NT = PASS/correct

•
$$4 - 4 = NAT$$

$$(2 \checkmark) - 2NT - (P) - 3 \diamondsuit$$

(P) - 3NT - (P) - ?

- 4 4 = NAT, agreeing suit
- 4 = 1, both minors
- $4 \rightleftharpoons = \text{void} \spadesuit$, both minors

$$(2 \checkmark) - 2NT - (P) - 4 \checkmark$$

 $(P) - 4 \checkmark - (P) - ?$

- 4NT = RKCB 1430
- 5x = EX 0314

$$(2•) - 2NT - (P) - ?$$

- $3 \clubsuit = \text{forces } 3 \diamondsuit$, $1 \clubsuit GF OR \text{ weak with } \diamondsuit$
- $3 \blacklozenge = \text{forces } 3 \blacktriangledown, 5 + \blacktriangledown, \text{ weak or } \mathbf{GF}$
- $3 = \log \min(-1)$ shortness, 3 = ASK
- 3♠ = 4♥, **GF**
- 3NT = to play
- $4\clubsuit = 6\clubsuit$ 5 \blacktriangledown , may have shortness
- $4 \blacklozenge = 6 \blacklozenge 5 \blacktriangledown$, may have shortness
- 4♥ = 6+♥
- $4 \rightleftharpoons = \text{minors}$
- 4NT = quantitative

$$(2\clubsuit) - 2NT - (P) - 3\clubsuit$$

 $(P) - 3 \spadesuit - (P) - ?$

- PASS = weak with \bullet
- 3♥ = 3-♥
- 3♠ = 4♥
- 3NT = 5
- 4♣ = 6+♥

$$(2\clubsuit) - 2$$
NT $- (P) - 3\clubsuit$
 $(P) - 3 \spadesuit - (P) - 3 \blacktriangledown$

$$(P) - ?$$

- $3 \spadesuit = \text{last train for a 3NT game}$
- 3NT = good stopper

$$(2•) - 2NT - (P) - 3•$$

$$(P) - 3 - (P) - 3$$

$$(P) - 3 - (P) - ?$$

- 3NT = weak own suit
- $4\clubsuit$, 4♦ = own suit
- 4♥ = 3♥

$$(2\clubsuit) - 2NT - (P) - 3\spadesuit$$

(P) $- 3\blacktriangledown - (P) - ?$

- Pass = weak, 5+
- 3NT = PASS/correct
- $4 \sqrt{4} = NAT$

$$(2\clubsuit) - 2NT - (P) - 3\blacktriangledown$$

(P) - 3♠ - (P) - ?

- 4 4 = NAT, agreeing suit
- 4 = 1 both minors
- $4 \rightleftharpoons = \text{void} \spadesuit \text{ both minors}$

$$(2\clubsuit) - 2NT - (P) - 3\spadesuit$$

(P) -?

- 4♣ = 4♥
- 3NT = to play

$$(2\clubsuit) - 2NT - (P) - 4\spadesuit$$

 $(P) - 4\blacktriangledown - (P) - ?$

- 4NT = RKCB 1403
 - 4 / 5 / 5 = EX 0314

3.6 Overcalls after 2nt opening

$$(2NT) - ?$$

- × = ♣ OR *****
- 3♣ = ♣ OR **%**
- 3♦ = ₩ OR ★

3.7 Dealing with Multi/Wilkosz

$(2^{•}) - ?$

- $\times = (13)14-16$ BAL, no 5, may have minor singleton !!
- 2 = 11-15, 5+
- $2 \spadesuit = 11 15, 5 + \spadesuit$
- 2NT = 17-19, BAL
- 3 = 4, not 5332/5422
- 3 = •, not 5332/5422
- $3 \checkmark$, $3 \spadesuit$ = solid suit, weaker then power double
- 3NT = ♣ !!
- 4♣ = ♣+₩
- 4♦ = ♦+₩

$$(2^{\bullet}) - P - (P^{A}) - ?$$

System like after 2♦ preempt.

$$(2^{\bullet}) - P - (2^{\blacktriangledown}) - ?$$

- PASS = no suitable call OR takeout with ♠ shortness
- $\times = 14\text{-}16 \text{ BAL}$

!!

!

- $2 \spadesuit = 11-15$, $5+\spadesuit$, may be solid $4 \spadesuit$ with $1-\heartsuit$
- 2NT = 17-19, BAL

$$(2•) - P - (2•) - ?$$

- PASS = no suitable call OR takeout with ♥ shortness
- \times = takeout with \spadesuit shortness

• 2NT = 17-19, BAL

$$(2) - P - (>2) - ?$$

• \times = takeout

$$egin{aligned} ig(2 igotimes ig) - P - ig(2 igotimes ig) - P \ ig(P) - ? \end{aligned}$$

• $2NT = \clubsuit$

$$(2^{\bullet}) - \times - (\times \times / \text{PASS}) - ?$$

- PASS = want to defend, doubles are penalty
- $2^{*} = 5 + ^{*}$, to play
- 2NT = Lebensohl (see below)
- 3♣ = Stayman !!
- $3 \blacklozenge = \text{TRSF to } \blacktriangledown, \text{GF} + \text{superaccepts}$
- 3 = TRSF to , GF + superaccepts
- $3 \spadesuit = \text{TRSF to NT}$, no $\$ \implies$ stoppers
- $4 \stackrel{\bullet}{\bullet}$, $4 \stackrel{\bullet}{\lor} = \text{Texas}$

$$(2 \stackrel{\blacklozenge}{\bullet}) - \times - (\times \times / \text{PASS}) - 2 \text{NT}$$

 $(P) - 3 \stackrel{\clubsuit}{\bullet} - (P) - ?$

- PASS = to play
- $3 \stackrel{\bullet}{\bullet} = \mathbf{GF}$, no $4 \stackrel{\bullet}{\bullet}$
- $3 \checkmark$, $3 \spadesuit = INV$

$$(2 \stackrel{\blacklozenge}{\bullet}) - \times - (\checkmark/\stackrel{\blacktriangle}{\bullet}) - ?$$

- $\times = 9+$, F to 2NT, no 5, no shortness
- 2NT = Lebensohl (see below)
- 3 = Stayman
- $3 \blacklozenge = \text{TRSF to } \blacktriangledown$, **GF**+ superaccepts
- 3 = TRSF to , GF + superaccepts

- $3 \spadesuit$ = takeout with opps' suit shortness, **GF**
- $4 \blacklozenge$, $4 \blacktriangledown = \text{Texas}$

$$(2 •) - \times - (2 •/•) - 2NT$$

 $(P) - 3 • - (P) - ?$

- $PASS/3 \Rightarrow to play$
- $3 \checkmark$, $3 \spadesuit = INV$

$$(2 \stackrel{\blacklozenge}{\bullet}) - \times - (2 \stackrel{\blacktriangledown}{\lor} / \stackrel{\blacktriangle}{•}) - \times (P) - ?$$

- PASS = to play
- 2 = 4, **F**1
- 2NT = NAT, minimum
- $3 \clubsuit = NAT$, minimum
- $3 \stackrel{\bullet}{\bullet} = NAT$, minimum
- $3 \checkmark$ over $2 \spadesuit = NAT$, minimum
- cue $3 \checkmark$, $3 \spadesuit = \text{maximum}$, no stopper, no $4 \spadesuit$
- 3NT = maximum, stopper, no 4♠

$$(2 \blacklozenge) - \times - (2 \blacktriangledown) - \times (2 \spadesuit) - ?$$

- Pass = $\mathbf{F}\mathbf{1}$
 - \times = penalty
 - 2NT = do not want to defend, GF
 - 3 = NAT, GF
 - $3 \Rightarrow = \text{NAT}, \mathbf{GF}$
 - $3 \checkmark = NAT, GF$
 - 3♠ = maximum, no ♠ stopper
 - 3NT = maximum, stopper

$$(2
ightharpoonup) - \times - (2
ightharpoonup) - \times (2
ightharpoonup) - P - (P) - ?$$

$$(2•) - P - (P) - ?$$

$$(2
ightharpoonup) - \times - (2
ightharpoonup) - \times (3
ightharpoonup) - ?$$

$$(3 \checkmark) - ?$$

- PASS = 14-16, no $4 \triangleq$ OR power double, **F1**
- $\times = 14\text{-}16, 4\spadesuit$, defensive

Overcalls after mini 1nt opening 3.8

$$(1NT^{A}) - ?$$

1NT = 12-14 (or other weak no-trump range), BAL

- $\times = 15+$, 13+ on balancing position
- 2 = 44, 12 +
- $2 \blacklozenge = \text{TRSF to } \blacktriangledown$
- $2 = \text{TRSF to } \bullet$
- 2 = 4, 5+
- $2NT = 4 \checkmark, 5 + \clubsuit$

Other 3.9

$$(1•) - ?$$

• $3 = \text{gambling } \Phi$

• $3 \clubsuit = \clubsuit$ preempt

- $2NT = preempt \, \Phi$
- $3\clubsuit = limit raise$

• 3 = preempt

...5x - ?

 $5\mathbf{x} = \text{query kings}$

- agreed suit = no kings
- 5x+1 = lowest side-suit king or two other kings
- 5x+2 = middle side-suit king or two other kings
- 5x+3 = highest side-suit king or two other kings

4 Defensive signaling

4.1 Opening lead – Polish (upside down) version

- Highest from the honour sequence
- Highest from inner sequence (AQJx \rightarrow Q)
- Higher from doubleton with an honour
- Lower from doubleton without an honour
- Fourth best from a long suit containing an honour
- Second best from small cards (also containing T and no 9)
- Middle from three cards (even if it is an honour)
- $T9x \rightarrow 9$
- T9 or T9xx $(...) \rightarrow T$
- $XT9(...) \rightarrow T$

4.2 Other

- Upside down count and attitude (high-low odd / discouraging)
- Lavinthal (suit preference) discards