Bridge Bidding System

Krysia Gasińska, Bartek Słupik

June 11, 2024

L	One side bidding	3
	1.1 1♣ opening	3
	1.2 1♦ opening	5
	1.3 Negative 1♦	7
	1.4 Two-way checkback	8
	1.5 Flannery	8
	$1.6 \ 2/1 \ GF$	8
	1.7 Responder's 2NT rebid	9
	1.8 Rebid 2NT	9
	1.9 1NT opening	10
	1.10 2NT opening	12
	1.11 Minor Puppet Stayman	13
	1.12 Drury	16
	1.13 Non Serious 3NT	18
	1.14 Reverses, jump shifts and jump reverses	18
	1.15 Preempt opening	19
	1.16 Acol 2♣	20
	1.17 Acol – Kokish relay	21
	1.18 Rebid with 3-card support	22
	1.19 Ask LSF	22
	1.20 Gazilli	23
	1.21 Mini Splinters	26
2	Competitive bidding – dealing with interference	28
	2.1 1♣ (×)	28
	2.2 1 № (×)	29
	2.3 1♣ opening: dealing with opponent's preempt overcall	30
	2.4 1♦ opening: dealing with opponent's preempt overcall	31
	2.5 1♥ opening: dealing with opponent's preempt overcall	32
	2.6 1♠ opening: dealing with opponent's preempt overcall	34

2.7 1NT – dealing with interference	35
2.8 Dealing with Michaels $\operatorname{\mathcal{C}}$ Unusual 2nt	38
2.9 Acol interference	39
2.10 LSF – dealing with interference	39
2.11 RKCB – dealing with interference	40
3 Defensive bidding – how to overcall	41
3.1 Overcalls after 1NT opening	41
3.2 Michaels $\mathcal E$ Unusual 2nt	42
3.3 Dealing with preempts	43
3.4 Two-suiter overcalls	45
3.5 2NT overcall after major preempt	46
3.6 Overcalls after 2NT opening	50
3.7 Dealing with Multi/Wilkosz	50
3.8 Overcalls after mini 1NT opening	53
3.9 Other	54
4 Defensive signaling	55
4.1 Opening lead – Polish (upside down) version	55
4.2 Other	55

1 One side bidding

1.1 1♣ opening

```
1♣ - ?
     • 1 \rightleftharpoons \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}{\bullet}
     • 2♥ = 5♠ 4♥ 6-9
     • 2 = 11 + BAL, no 4 
     • 2NT = 11-12 \text{ BAL}
     • 3NT = 15-17 BAL
1♣ - 1♥/1♠
    • 2 = 5 + 4, 12-15 \text{ BAL}
     • 3 = 6 + 4, (15)16-18 BAL
1♣ - 1♥
2♣ – ?
    • 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♣ – **2♣**

?

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

- 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

?

- 2NT = BAL min
- 3 = 5 + min
- 3 = 5 + 4 GF
- 3 = 1 7, 5 + 4 GF
- 3 = 1 4, 5 + 4 GF
- 3NT = to play

1.2 1 ightharpoonup opening

• 3♥ = 3♥, **GF**

```
1♦ - ?
    • 1 \lor = 4 + \lor

    1♠ = 4+♠

    • 1NT = 6-10, no 4
    • 2 = GF, no 4 
    • 2 \blacklozenge = \text{no } 4 \clubsuit, 4 + \blacklozenge, INV^+
    • 2 \lor = 5 \spadesuit 4 \lor 5-11
    • 2 = 11 + BAL, no 4 = 11 + BAL
    • 2NT = 11-12 BAL
    • 3\clubsuit = \blacklozenge preempt or shortness, strong hand (\to 3\diamondsuit)
    • 3 \Rightarrow = mixed raise
    • 3NT = 15-17 BAL
1 → 1 ♥
    • 1NT = 12-14 BAL
    • 2 \blacklozenge = 6 + \blacklozenge
1♦ - 1♥
2♦ – ?
                                                                                                      !!
    • 2 = GF \text{ 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
```

```
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 \blacklozenge - 2 \blacktriangledown
     • 2 \spadesuit = 3 \spadesuit (2NT = ASK LSF)
     • 2NT = NAT
                                                                                                                        !!
     • 3 = 4 
1♦ - 1♠
2 \blacklozenge - 2 \blacktriangledown
<u>3</u>♣ – ?
     • 3 \blacklozenge = agreeing \blacklozenge
     • 3 \checkmark = agreeing \checkmark
1♦ - 1♠
2 \blacklozenge - 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 \nabla = \nabla \text{ stopper}
```

• $2 \spadesuit = stopper$

- 2NT = both major stoppers
- 3♣ = NAT
- $3 \Rightarrow = \text{sign off (treshold for invite)}$

bidding higher suit denies lower stopper

$$1 - 2$$

- 2NT = BAL min
- 3 4 + min
- $3 \blacklozenge = 5 + \blacklozenge \min$
- $3 \mathbf{V} = 1 \mathbf{V}, 5 + \mathbf{OF}$
- $3 \spadesuit = 1 \spadesuit$, $5 + \spadesuit$ **GF**
- 3NT = to play

• $3 \checkmark / 3 4 / 3$ NT = $\checkmark / 4 / 4$ shortness

1.3 Negative 1♦

• 1 > 0 = 0-6 or 16+ BAL or 5+ 7-11

?

- 1♥ = 3+
- $1 \spadesuit = 3 +$
- 1NT = 18-20 BAL
- 2♣ = 5+♣
- 2 /2 /2 = 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
- $3 \implies = 6 + \implies 9-11$ bad suit

1.4 Two-way checkback

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

$$\begin{array}{c} \mathbf{1x} - \mathbf{1y} \\ \mathbf{1z} - ? \end{array}$$

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

1.5 Flannery

$$1 - 2$$

• 2NT = ASK LSF

1.6 2/1 GF

After 2/1 bid, up to 3 level, we only bid our shape (not strength). Then, unserious bids are used to balance.

!!

$$\frac{\mathbf{x}-2\mathbf{y}}{?}$$

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

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

• 3 = checkback

- $3 \Rightarrow 3 \mathbf{y}$
- other = denies 3y

1.7 Responder's 2nt rebid

!

3-color auction

$$x - y$$
 $z - ?$

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

$$x - y$$
 $z - 2NT$
?

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

1.8 Rebid 2_{NT}

Accepting transfer agrees suit.

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

1 ♦ - 1 ♥

2NT - 3

- 3**♦** = 3**♥**
- $3 \lor = 4 \spadesuit$, denies $3 \lor$
- 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

1.9 1nt opening

1 NT opening = (14)15-17 BAL

1NT - ?

- 2 = Stayman
- $2 \blacklozenge = \text{TRSF to } 2 \blacktriangledown$
- 2 = TRSF to 2

- 2 = INV or TRSF to 4
- $2NT = TRSF \text{ to } \bullet$
- 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

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

$\begin{array}{c} 1NT-2NT \\ ? \end{array}$

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

1NT - 3♥

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

Smolen

$$1NT - 2$$

- $2 \checkmark = 5 \checkmark 4 \spadesuit$, to play
- $2 \spadesuit = 5 \spadesuit 4 \heartsuit$, to play

```
• 3♥ = 5♠ 4♥, GF
```

1NT - 2

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

1NT - 2

• 3♥ = 5♠ 4♥, **INV**

1NT - 2

$$2$$
V $- 2$

?

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

1NT - 2

?

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

1.10 2nt opening

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

2NT - ?

- 3♣ = Puppet Stayman
- $3 \blacklozenge = \rightarrow \blacktriangledown + \text{superaccepts}$
- $3 = \rightarrow + \text{superaccepts}$
- $3 \spadesuit = \text{forces } 3\text{NT}$
- 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
- $4\clubsuit$, $4\blacklozenge = 4+\blacktriangledown$, 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-♠

1.11 Minor Puppet Stayman

2NT − 3♣

3♦ − ?

• 4♣ = Minor Puppet Stayman

2NT - 3♣

3♥ − ?

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

$$\begin{array}{l} \mathbf{2NT} - \mathbf{3} \clubsuit \\ (\mathbf{3} \blacklozenge - \mathbf{3} \maltese) \end{array}$$

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

All above rules apply also after 1NT - 3 sequence.

2NT - 3

- 3♥ ?
 - 4♣ = Minor Puppet Stayman
 - $4 \rightleftharpoons$ = Minor Puppet, ask 3s

$$2NT - 3$$

- **3**♠ − ?
 - 4♣ = Minor Puppet Stayman
 - 4
 ightharpoonup = Minor Puppet, ask 3s

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

- **4**♦ − ?
 - 4♥ = 4♣
 - 4♠ = 4♦
 - 4NT = SIGN-OFF

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

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

$$-444$$
 4 $= ?$

- $4 \spadesuit = \text{fit } \spadesuit$, 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 = fit 2 Aces, Q

- 4NT = SIGN-OFF
- $5 \clubsuit = \text{fit} \blacklozenge$, 1/4 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 = 3 + 4, 3 + 4
- 4 = 3 + 4, 2 (4NT = SIGN-OFF, other bids agreeing 4)
- $4NT = 2\Phi$, $3+\bullet$ (all bids agreeing \bullet)

$$-4 \stackrel{\blacklozenge}{\checkmark}$$
 $4 \stackrel{\blacktriangledown}{\checkmark} - ?$

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

1.12 Drury

OFF in competition

- 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.
- 3% = 5-fit 4-6DP (or 4 with shortness)
- 3NT over $1 \spadesuit (3 \spadesuit \text{ over } 1 \heartsuit) = \text{Two Tiered Splinters} = 4 + \heartsuit \diamondsuit$, unspecified singleton, (10)11DP
- 4 4 / 4 / 4 = void splinter

```
P-1 \checkmark 2 \checkmark -?
```

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

P − 1♠

$$2 - ?$$

- $2 \spadesuit = \text{no interest in the game}$
- $2 \stackrel{\bullet}{\bullet} = INV$
- 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)
- $4 \rightleftharpoons$ = to play

$$2 - 2$$

?

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

$$egin{array}{c} \mathbf{P} - \mathbf{1} & & \\ \mathbf{2} & - \mathbf{2} & & \\ & & \end{array}$$

- $2 \checkmark$ over $1 \spadesuit = \text{Last Train (says nothing about } \checkmark)$
- 2 = SIGN-OFF
- 2NT = 11, BAL
- 3% = 4-card support
- 4% = to play
- any other bid = NAT, INV

1.13 Non Serious 3_{NT}

After agreeing on \P (\clubsuit), 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.

1.14 Reverses, jump shifts and jump reverses

```
    1x - 1y - ?
    2z, y < z = reverse</li>
    3y, y > z = jump shift
    3z, y < z = jump reverse</li>
    1m - 1♥
    ?
```

- 1♠ = 4♠, 12-17
- 2 = 4, (18)19+

3-color reverse biddings:

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

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

$$x - y$$
 $z - 2NT$

- 3♣ = 3**y**
- 3 = 6x + 2y = 1
- 3 = 6x + 21y + 2
- 3NT = other

1.15 Preempt opening

```
2♦ − ?
    • 2NT = OGUST (after 2 \bullet only!)
2 - 2NT
    • 3 \clubsuit = 5-7, bad • quality
    • 3 \stackrel{\bullet}{\bullet} = 5-7, good \stackrel{\bullet}{\bullet} quality
    • 3 = 8-10, bad • quality
    • 3 \triangleq 8-10, good • quality
2♥ - ?
   • 2 = ASK LSF
    • 2NT = 5 + \spadesuit
    • 3\Phi = \Phi/\Phi GF
    • 3 \bullet = INV to 3NT
2♠ − ?
    • 2NT = ASK LSF
   • 3 = \frac{4}{\sqrt{GF}}
    • 3 \bullet = INV to 3NT
2 \checkmark / 2 - 3 
    • 3♥ = 1-♣
    • 3♠ = 1-♦
2♥/2♠ - 3♦
?
```

• 3OM = accept

```
2x - ?
```

•
$$4 = RKCB 0/1-Q/1+Q/2-Q/2+Q$$

1.16 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+

$$2 - 2$$

?

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

$$2 - 2$$

$$2NT - ?$$

System as after 2NT opening, except non-GF transfers: $3 \diamondsuit$, $3 \heartsuit$ force $3 \heartsuit$, $3 \diamondsuit$.

2♣ − **2♦**

?

- 2NT = 23-24, BAL
- 2 = 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

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

2 - 2

$$2 - 2NT$$

?

- 3 = 5 + 4
- $3 = 5 + 4 \checkmark$
- 3♥ = 6+**♠**
- $3 \spadesuit = 5 \spadesuit + 4 \spadesuit$

1.17 Acol – Kokish relay

2 - 2

?

- $2 \nabla = \text{Kokish relay, forces } 2 \triangle$
- 2NT = 23-24, BAL

2 - 2

$$2$$
V $- 2$

?

- 2NT = 25+, BAL
- 3 = 5 + 4, 23 +
- 3 > 6 = 6 > 23 +
- $3 \lor = 5 \lor + 4 \spadesuit$, 23 +
- 3♠ = 5♥+4♠, 23+

```
2 - 2 
2♥ - 2♠
2NT - ?
```

SYSTEM ON

1.18

1♣ - **1**♥

Rebid with 3-card support

Ask LSF 1.19

Basic ASK LSF sequences:

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

Answering:

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

1.20 Gazilli

```
1♥ - 1♠
    • 2 = 5  4 11-15 OR 16+ HCP F1
    • 2NT = 6  4 , 15 +
1♥ – 1NT
    • 2 = 5  11-15 OR 16+ HCP F1
    • 2 • = 5 \checkmark 4 • 11-15
    • 2 = 11-15
    • 2 \spadesuit = 6 \checkmark 5 \spadesuit GF
    • 2NT = 6  4  4  4  4 
    • 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 OR 16+ HCP F1
    • 2 • = 5 • 4 • 11-15
    • 2 \lor = 5 \spadesuit 4 \lor 11-15
    • 2 = 11-15
    • 2NT = 6 4 4 15 +
    • 3♣ = 5♠ 5♣ GF
    • 3 \blacklozenge = 5 \spadesuit 5 \blacklozenge \mathbf{GF}
    • 3♥ = 5♠ 5♥ GF
    • 3 \spadesuit = \text{agreeing} \spadesuit \mathbf{GF}
```

$$1$$
V $- 1$

$$2 - ?$$

•
$$\spadesuit = \text{good } 5 \spadesuit 5-7$$

•
$$2NT = 1 - \checkmark 5 - 7$$

•
$$3 > 6 + 5 = 7$$

$$1 \checkmark - 1NT$$

•
$$2 > 8 +$$

•
$$2 \lor = 2 - 3 \lor 5 - 7$$

•
$$2NT = 1 - \checkmark 5 - 7$$

•
$$3 = 6 + 5 = 5 = 7$$

•
$$3 \stackrel{\bullet}{\bullet} = 6 + \stackrel{\bullet}{\bullet} 5 - 7$$

$$1 - 1NT$$

•
$$2 > 8 +$$

•
$$2 = 5 = 5 = 7$$

•
$$2 \spadesuit = 2 - 3 \spadesuit 5 - 7$$

•
$$2NT = 1 - 45 - 7$$

•
$$3 > 6 + 5 = 7$$

$$2 - 2$$

?

•
$$2 \lor = 5 \lor 4 \checkmark 11-15$$

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

$$1 \blacktriangledown - 1 NT$$

$$2 - 2$$

?

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

$$1 - 1NT$$

$$2 - 2$$

?

- $2 \checkmark = 5 \spadesuit 4 \checkmark 16 +$
- 2♠ = 5♠ 4♣ 11-15
- 2NT = 5332 18-20
- 3♣ = 5♠ 4♣ 16+
- $3 > = 5 \triangleq 4 > 16 +$
- $3 \spadesuit = 6 \spadesuit 16 +$

1% - 14/1NT

2NT - ?

- 3 = PASS/correct
- $3 \stackrel{\bullet}{\bullet} = ask, GF$
- 3 **** = agreeing ****

```
• 3₩ = NAT
```

- $3 \lor = 4$ ($3 \spadesuit =$ ask strength, $3 \lor =$ weaker)
- $3 \spadesuit =$ good hand
- 3NT = •

1.21 Mini Splinters

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

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

- 2NT = mini splinter
- 3 = INV + fit

$$1$$
 \checkmark -2

• 2NT = ASK LSF

$$1 - 2NT$$

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

1♥ - 2♠

2NT - ?

- 3 = \$ shortness
- $3 \Rightarrow =$ shortness
- $3 \checkmark = 4$ shortness

$\begin{array}{l} \textbf{1} & -2NT \\ \textbf{3} & -? \end{array}$

- $3 \stackrel{\bullet}{\bullet} = \stackrel{\bullet}{\bullet} \text{ shortness}$
- $3 \checkmark =$ shortness
- $3 \spadesuit =$ shortness
- 3NT = \P shortness **GF** (max)

2 Competitive bidding – dealing with interference

```
2.1 1♣ (×)
1 - (\times) - ?
   • \times \times = 10+
   • 1 \div / 1 \checkmark / 1 = 7 + \text{HCP}, 4 +
   • 1NT = 7-11
   • 2 / 2 / 2 / 2  = transfer to  / / 2 / 2  6+, weak/GF
   • 2NT = \text{weak}/\text{GF}
   • 3 \clubsuit / 3 \spadesuit = INV
1 - (\times) - ?
   • \times \times = 10+
   • 1 \checkmark / 1 = 7 + HCP, 4 +
   • 1NT = 7-11
   • 2 =  raise weak/GF
   • 2 • /2 • /2 • = \text{transfer to } • /4 • 6+, \text{ weak/GF}
   • 2NT = 4 + •, INV^+
   • 3 = INV
```

• $3 \bullet = \text{preempt}$

2.2 1**₩** (×)

- $\times \times = 10 + \text{(may have } 3 \text{)}$
- $1 \spadesuit = NAT, 4 + \spadesuit, F1$
- 1NT = TRSF to 2
- $2 \clubsuit = \text{TRSF to } 2 \spadesuit$
- $2 \stackrel{\bullet}{\bullet} = \text{TRSF to } 2 \stackrel{\bullet}{\vee}$, constructive 8-10
- 2 = 4-7, 3
- 2 = 4, (3)4**VINV**⁺
- $2NT = 4 + \bigvee INV^+$
- 3 = 4, (3)4**VINV**⁺
- $3 = 4 + \checkmark, 6 9$
- 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♠ - (×) - ?

- $\times \times = 10 + \text{(may have } 3 \spadesuit \text{)}$
- 1NT = TRSF to 2•
- 2 = TRSF to 2
- $2 \blacklozenge = \text{TRSF to } 2 \blacktriangledown$
- 2 = TRSF to 2 , constructive 8-10
- $2 \spadesuit = 4-7, 3 \spadesuit$
- $2NT = 4 \triangle INV^+$
- 3 4 = 4, (3)4 + 10
- $3 \stackrel{\bullet}{\bullet} = \stackrel{\bullet}{\bullet}, (3)4 \stackrel{\bullet}{\bullet} INV^+$

!!

- 3 = 4 + 4, 6-9
- $3 \spadesuit = 4 + \spadesuit$, 0-5
- 3NT = 4 + 4, ASK LSF
- $4\clubsuit = \text{semi-preempt}, \clubsuit, 4+\spadesuit$
- $4 \blacklozenge = \text{semi-preempt}, \blacklozenge, 4 + \spadesuit$
- $4 \nabla = \text{semi-preempt}, \nabla, 4 + \triangle$
- $4 \rightleftharpoons \text{preempt}$

2.3 1♠ opening: dealing with opponent's preempt overcall

!!

$$1 - (2) - ?$$

- $2 \blacklozenge = \blacklozenge$
 - \times = takeout
 - $2 \checkmark / 2 \spadesuit = \text{NAT } \mathbf{NF}$
 - $2NT/3 /3 \lor = transfer to / \lor / INV^+$
 - 3 = 54 % GF
 - $3 \spadesuit = \text{ask for } \bullet \text{ stopper}$

- \times = takeout
- $2 \spadesuit = \text{NAT } \mathbf{NF}$
- $2NT/3 \clubsuit/3 \blacktriangledown = transfer to \pounds/\diamondsuit/\bigstar INV^+$
- $3 \Rightarrow = \text{ask stopper}$
- 3♠ = ♣

$$1 - (2 - ?)$$

- \times = takeout
- $2NT/3 3 = transfer to 1NV^+$
- $3 \checkmark =$ ask stopper
- 3♠ = ♣

$$1 - (3 - ?)$$

- \times = takeout, **GF**
- $3 / 3 \lor = \text{transfer to } \lor / •, INV^+$
- $3 \spadesuit = \text{transfer to } \blacklozenge, \mathbf{GF}$

$$1 - (3) - ?$$

- \times = takeout, **GF**
- $3 \checkmark = \text{transfer to } \spadesuit, INV^+$
- $3 \spadesuit = \text{transfer to } \blacktriangledown, \text{ GF}$

- $\times = \Phi$, INV⁺
- $3 \spadesuit = 4 \spadesuit$, no \forall stopper, **GF**

$$1 - (3 - ?)$$

• $\times = 4$, **GF**, no stopper

2.4 1♦ opening: dealing with opponent's preempt overcall

$$1♦$$
 - $(2♥)$ - ?

$$2NT = \clubsuit$$

- \times = takeout
- $2 \spadesuit = \text{NAT } \mathbf{NF}$
- $2NT/3 3 = transfer to 4/4 = INV^+$
- 3 = competitive

$$1 - (2) - ?$$

$$2NT = \clubsuit$$

- \times = takeout
- $2NT/3 = transfer to / NV^+$
- $3 \blacklozenge = \text{competitive}$

- $3 \checkmark = \text{NAT}, \, \mathbf{GF}$
- 1 ♦ (3 ♣) ?
- $2nt = \clubsuit$
 - \times = takeout, **GF**
 - $3 \blacklozenge = \text{competitive}$
 - 3 = 4, INV^+
 - 3♠ = ♥, **GF**
- 1 → (3 ♥) ?
- $2nt = \clubsuit$
 - × = **♠**, **GF**
 - $3 \spadesuit = 4 \spadesuit$, no \heartsuit stopper, **GF**
- 1♦ (3♠) ?
- $2NT = \clubsuit$
 - × = ♥, **GF**

2.5 1♥ opening: dealing with opponent's preempt overcall

- 1♥ -(2♠) ?
 - \times = takeout
 - $2NT = \Phi$, INV^+
 - $3 \clubsuit = \blacklozenge$, INV^+
 - $3 \stackrel{\bullet}{\bullet} = \stackrel{\blacktriangledown}{\blacktriangledown} competative/GF$
 - 3♥ = ♥ **INV**
 - $3 \spadesuit = \text{splinter}$
 - 4 4 = color + fit

1♥ -(2♠) - ?

- \times = takeout
- $2NT = \clubsuit$, INV^+
- $3 \clubsuit = \blacklozenge$, INV^+
- $3 \stackrel{\bullet}{\bullet} = \nabla$ competative/**GF**
- $3 \checkmark = \checkmark INV$
- $3 \spadesuit = \text{splinter}$
- 4 4 = color + fit

- \times = takeout
- $3 \blacklozenge = \forall$, competative/**GF**
- $3 \checkmark = \checkmark$, INV
- 3♠ = ♠ **GF**
- $4 \implies$ = slam try, no \implies shortness
- $4
 ightharpoonup = \text{slam try}, \clubsuit \text{shortness}$

$$1$$
♥ $-(3♦) - ?$

- \times = takeout
- 3 = competative
- $3 \spadesuit = \spadesuit$, **GF**
- $4\clubsuit = \text{slam try, no} \bullet \text{shortness}$
- $4 \blacklozenge = \text{slam try}, \blacklozenge \text{shortness}$

- \times = takeout
- 4 = slam try, no shortness
- $4 \blacklozenge = \text{slam try}, \blacktriangle \text{shortness}$
- $4 \spadesuit = \text{slam try}, \spadesuit \text{ void}$

2.6 1♠ opening: dealing with opponent's preempt overcall

1♠ - (**3**♠) - ?

- \times = take out
- $3 \blacklozenge = \blacktriangledown$, \mathbf{INV}^+
- 3 = 4, competative/**GF**
- $3 \spadesuit = \spadesuit$, INV
- 3NT = to play
- 4 = slam try, no shortness
- $4 \rightarrow = \text{slam try}, \, \clubsuit \text{ shortness}$
- $4 \checkmark / 4 = \text{to play}$

$$1 - (3) - ?$$

- \times = takeout
- 3♥ = ♥ **GF**
- $3 \spadesuit = \text{competitive}$
- 3NT = to play
- $4 \implies \text{slam try, no } \bullet \text{ shortness}$
- $4 \rightleftharpoons \text{slam try}, \blacktriangleleft \text{shortness}$
- $4 \checkmark / 4 = \text{to play}$

- \times = takeout
- $3 \spadesuit = \text{competitive}$
- 3NT = to play
- 4 = slam try, no shortness
- $4 \rightleftharpoons \text{slam try}, \blacktriangleleft \text{shortness}$
- $4 \checkmark = \text{slam try}, \checkmark \text{ void}$
- $4 \rightleftharpoons = \text{to play}$

• 4NT = minors

2.7 1_{NT} – dealing with interference

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

$$2 \clubsuit = \clubsuit$$

• \times = Stayman

SYSTEM ON

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

$$2 = 5/4$$

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

$$1NT - (2^{\bullet}) - ?$$

$$2 \blacklozenge = \blacklozenge$$

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

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

$$2 > 6 +$$

- $\times = 8+$
- $2 \checkmark$, $2 \spadesuit$ = to play

- 2NT = Lebensohl
- 3 = 5 + •, INV^+
- $3 \stackrel{\bullet}{\bullet} = 5 + \stackrel{\blacktriangledown}{\blacktriangledown}$, INV^+
- 3 = 5 + 4, INV^+
- 3 = 5/5
- 3NT = to play
- $4 \blacklozenge$, $4 \blacktriangledown = \text{Texas}$

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

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

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

- \times = negative
- 2NT = Lebensohl
- 3 = 5 + •, INV^+
- $3 \blacklozenge = 5 + \blacktriangledown$, \mathbf{INV}^+
- 3 = 55, **GF**
- 3NT = no stopper
- $4 \blacklozenge = \text{Texas}$

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

 $2NT = \clubsuit$

- $\times = 10+$
- 3♣ = Stayman
- $3 = 5 + \forall$, INV^+
- 3 = 5 + 4, INV^+

1NT - (3.) - ?

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

1NT - (3) - ?

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

$$1NT - (x^A) - ?$$

× artificial

SYSTEM ON

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

 \times = penalty

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

$$\begin{aligned} \mathbf{1NT} - (\mathbf{x}) - \mathbf{P^A} - (\mathbf{P}) \\ \times \mathbf{x} - (\mathbf{P}) - \mathbf{?} \end{aligned}$$

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

2.8 Dealing with Michaels & Unusual 2NT

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

 $2nt = \clubsuit$

- $3\clubsuit = \bigvee, INV^+$
- $3 = •, INV^+$
- 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
- $3 \mathbf{V} = 6 \mathbf{V}, \mathbf{NF}$

!

!

• $3 \spadesuit = \text{simple raise } 6-9$

$$1♣ - (2♦) - ?$$

$$2 \blacklozenge =$$

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

1 - (2) - ?

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

Acol interference 2.9

$$2\Phi - (\times/\text{any}) - ?$$

- $\times = \Phi$
 - $\times \times / \times = \text{negative}$
 - PASS = positive
 - own suit = 4+ HCP, 5+ cards, **GF**

$$2 - (P) - 2 - (any)$$

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

LSF – dealing with interference 2.10

!

- **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)

• • •

- $\times \times = \text{no shortness}$
- PASS = shortness in doubled suit
- \bullet other suit = shortness in this suit

${\bf 2.11}\quad {\bf RKCB-dealing\ with\ interference}$

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

DOPI

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

DEPO

3 Defensive bidding – how to overcall

3.1 Overcalls after 1nt opening

(1NT) - ?

- $\times = 5 + 4$
- \times in balancing position = $5 \implies +4 \implies$ or $6 \implies$
- 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 2_{NT}

- (1♣^A) ?
- 1♣ = 2+ or fully artificial
 - $1 \stackrel{\bullet}{=} NAT (5+)$
 - $2 \clubsuit = NAT$
 - 2 = Michaels
- (1^{A}) ?
- 1**♣** = 3+
 - 1 > = NAT (5+)
 - 2 = Michaels
 - 2 = weak (6+)
- $(1^{\diamond}) ?$
 - $2 \rightarrow$ = Michaels
- (1•) 2• (P) ?
 - 2 = preference
 - 3♣ = ♥, **INV**⁺
 - $3 \blacklozenge = \spadesuit$, \mathbf{INV}^+
 - 3% = mixed raise
 - 4% = preempt
- (1) -2 -(P) -?
 - $2 \spadesuit = \text{to play}$
 - $2NT = show minor, INV^+$
 - 3 = pass/correct
 - $3 \bullet = 4 \text{ fit, } INV^+$
 - 3 = mixed raise

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

 $(P) - ?$

- $3 \implies$ = to play
- $3 \checkmark = 4$, 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 $4 \checkmark$

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

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

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

 $(P) - 3^{\bigstar} - (P) - ?$

- $3 \Rightarrow = \text{weak}$
- $3 \checkmark = 4 \spadesuit$, no \checkmark stopper
- $3 \spadesuit = 5 \spadesuit$, **INV** (8-11)

!!

!

!!

!

- 3NT = 44, \forall stopper
- $(2 \checkmark) \times (3 \checkmark) ?$
 - $\times = \text{no } 44, 10+$
- (2.) ?
 - 3 = Michaels
 - 4 4 = Leaping Michaels, GF
 - $4 \spadesuit = \clubsuit$, strong
 - $4NT = \clubsuit$, weaker then $4 \checkmark$
- $(2\spadesuit) \times (P) ?$
 - 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
 - $4 \forall$ = to play
 - $4 \lor = \diamondsuit$, no \(\display \) control, Slam Try
- $(2\clubsuit) \times (P) 2NT$

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

- $3 \checkmark / 3 \checkmark = \text{to play}$
- $3 \spadesuit = 4 \heartsuit$, no \spadesuit stopper
- $3NT = 4 \checkmark$, stopper
- $(2\spadesuit)$ \times $(4\spadesuit)$?
 - 4NT = two-suited OR weak ♥
 - $5 \clubsuit / 5 \spadesuit = \text{to play}$
 - $5 \checkmark = \text{Slam Try}$

!!

3.4 Two-suiter overcalls

- $(2\clubsuit) 4\clubsuit (P) ?$
 - $4 \Rightarrow = agreeing$
 - 4 = Sign-off
 - $4 \implies = agreeing \implies$
 - $5\clubsuit = SIGN-OFF$
- (2•) 4• (P) ?
 - 4 = Sign-off
 - $4 \spadesuit = \text{agreeing} \blacklozenge$
 - 4NT = agreeing \forall
 - $5 \Rightarrow = SIGN-OFF$
- (2) 4 (P) ?
 - $4 \Rightarrow = agreeing \spadesuit$
 - $4 \nabla = \text{agreeing } \Phi$
 - $4\spadesuit = SIGN-OFF$
 - $5 \clubsuit = \text{SIGN-OFF}$
- (2) 4 (P) ?
 - 4 = agreeing
 - $4 \spadesuit = \text{SIGN-OFF}$
 - 4NT = agreeing •
 - $5 \Rightarrow = \text{SIGN-OFF}$
- (3♣) ?
 - 4♣ = ♦+₩, **GF**
 - 4♦ = **\, GF**

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

•
$$4 \nabla = \text{agreeing} \bullet$$

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

•
$$4 = SIGN-OFF$$

•
$$4 \spadesuit = \text{SIGN-OFF}$$

•
$$4NT = agreeing$$

•
$$5 = agreeing$$

$$(3\clubsuit) - 4\clubsuit - (P) - 4\diamondsuit + (P) - 4\diamondsuit + (P) - 4\heartsuit - (P) - ?$$

•
$$PASS = SIGN-OFF$$

•
$$4 \spadesuit = \text{agreeing} \blacklozenge$$

•
$$4NT = agreeing$$

•
$$5 \blacklozenge = SIGN-OFF$$

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

•
$$PASS = SIGN-OFF$$

•
$$4NT = agreeing •$$

•
$$5 = agreeing$$

•
$$5 \Rightarrow = SIGN-OFF$$

$$(3)$$
 - ?

•
$$4\Phi = NAT$$

!!

!

3.5 2nt overcall after major preempt

$$(2\%) - ?$$

• 2NT = 16-18 BAL, promises ♥ stopper

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

- $3\clubsuit$ = forces $3\spadesuit$, 1- \heartsuit GF OR weak with \spadesuit
- $3 \Rightarrow 4 \Rightarrow GF$
- $3 \checkmark = \text{forces } 3 \spadesuit, 5 + \spadesuit, \text{ weak or } GF$
- 3♠ = long minor/minors, no ♥ shortness, 3NT = 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-**♠**
 - $3 \spadesuit = 4 \spadesuit$
 - 3NT = 5
 - 4♣ = 6+♠

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

- (P) 3 ← (P) 3 ♥
- (P) ?
 - $3 \spadesuit = \text{last train for a 3NT game}$
 - 3NT = good \forall stopper

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

$$(P) - 3 ♦ - (P) - 3 ♥$$

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

- 3NT = weak own suit
- $4\clubsuit$, $4\blacklozenge$ = own suit
- $4 \nabla = 4 \cdot 4$ agreeing $4 \cdot 4$, 4NT agreeing $4 \cdot 4$

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

 $(P) - ?$

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

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

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

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

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

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

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

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

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

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

$$(2•) - 2NT - (P) - ?$$

- $3\clubsuit$ = forces $3\diamondsuit$, 1- \spadesuit **GF** OR weak with \diamondsuit
- $3 \stackrel{\bullet}{\bullet} = \text{forces } 3 \stackrel{\blacktriangledown}{\blacktriangledown}, 5 + \stackrel{\blacktriangledown}{\blacktriangledown}, \text{ weak or } \mathbf{GF}$
- $3 = \log \min(-1)$ 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 ♦
- 3♥ = 3-♥
- 3♠ = 4♥
- 3NT = 5
- 4♣ = 6+♥

$$(2•) - 2NT - (P) - 3•$$

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

- (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
- $4\clubsuit$, $4\blacklozenge$ = own suit
- 4♥ = 3♥

$$(2 \stackrel{\blacktriangle}{\bullet}) - 2 NT - (P) - 3 \stackrel{\blacklozenge}{\bullet}$$

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

- PASS = weak, 5+
- 3NT = PASS/correct
- 4 4 = NAT

$$(2•) - 2NT - (P) - 3$$

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

• 4 - 4 = NAT, agreeing suit

- $4 \checkmark = 1 \spadesuit$ both minors
- $4 \rightleftharpoons \text{ void } \spadesuit \text{ both minors}$

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

(P) -?

- 4♣ = 4♥
- 3NT = to play

$$(2•) - 2NT - (P) - 4•$$

 $(P) - 4• - (P) - ?$

- 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^{\bullet}) – ?

• $\times = (13)14-16$ BAL, no 5, may have minor singleton

!!

- 2♥ = 11-15, 5+♥
- $2 \spadesuit = 11 15, 5 + \spadesuit$
- 2NT = 17-19, BAL
- $3 \clubsuit = \clubsuit$, not 5332/5422
- 3 = •, not 5332/5422
- $3 \checkmark$, $3 \spadesuit$ = solid suit, weaker then power double
- 3NT = ♣ !!
- 4♣ = ♣+♥

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

System like after 2♦ preempt.

$$(2•) - P - (2•) - ?$$

- PASS = no suitable call OR takeout with ♠ shortness
- $\times = 14\text{-}16 \text{ BAL}$
- $2 \spadesuit = 11\text{-}15$, $5 + \spadesuit$, 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

$$(2 \color{red} lacktriangle) - P - (2 \color{red} lacktriangle) - P$$

$$(P) - ?$$

•
$$2NT = \clubsuit$$

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

- PASS = want to defend, doubles are penalty
- 2 = 5 +, to play
- 2NT = Lebensohl (see below)

•
$$3\Phi = \text{Stayman}$$

- $3 \stackrel{\bullet}{\bullet} = \text{TRSF to } \checkmark, \text{ GF} + \text{superaccepts}$
- 3 = TRSF to , GF + superaccepts
- $3 \spadesuit = \text{TRSF to NT}$, no $\$ \implies$ stoppers
- $4 \blacklozenge$, $4 \blacktriangledown = Texas$

$$(2
ightharpoonup) - \times - (\times \times / \text{PASS}) - 2 \text{NT}$$

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

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

$$(2
ightharpoonup) - \times - (laphi/lapha) - ?$$

- $\times = 9+$, F to 2NT, no 5, no shortness
- 2NT = Lebensohl (see below)
- $3\Phi = \text{Stayman}$
- 3 = TRSF to , GF + superaccepts
- $3 = \text{TRSF to } \bullet, \text{GF} + \text{superaccepts}$
- $3 \spadesuit$ = takeout with opps' suit shortness, **GF**
- $4 \blacklozenge$, $4 \blacktriangledown = \text{Texas}$

$$(2 \stackrel{\blacklozenge}{\bullet}) - \times - (2 \stackrel{\blacktriangledown}{\blacktriangledown} / \stackrel{\blacktriangle}{•}) - 2 \text{NT}$$

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

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

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

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

$$(2 \stackrel{\blacklozenge}{\bullet}) - \times - (2 \stackrel{\blacktriangledown}{\blacktriangledown}) - \times$$

$$(24) - ?$$

- Pass $= \mathbf{F1}$
- \times = penalty
- 2NT = do not want to defend, GF
- $3 \clubsuit = NAT, GF$
- $3 \stackrel{\bullet}{\bullet} = NAT, GF$
- $3 \lor = \text{NAT}, \mathbf{GF}$
- 3♠ = maximum, no ♠ stopper
- 3NT = maximum, stopper

$$(2\red)$$
 – $imes$ – $(2\red)$ – $imes$

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

• $3 \spadesuit = \spadesuit$ shortness, **GF**

$$(2
ightharpoonup) - imes - (2
ightharpoonup) - imes$$

$$(3) - ?$$

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

3.8 Overcalls after mini 1nt opening

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

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+
- $2NT = 4 \checkmark, 5 + \clubsuit$

3.9 Other

- (1^{\bullet}) ?
 - $3 \blacklozenge = \text{gambling } \clubsuit$
- (1.) ?
 - $3 \clubsuit = \clubsuit$ preempt
- 1♣ (×) ?
 - $2NT = preempt \, \Phi$
 - 3 = limit raise
- 1 (1x) ?
 - 3 = preempt
- ...5x ?
- $5x = \text{query kings}, \ \ \text{\ agreed}$
 - 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
- ...5x ?
- $5x = \text{query kings}, \implies \text{agreed}$
 - $5\mathbf{x}+1 = 0$ kings
 - 5x+2 = 1 king ...

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