Chapter 0

Opening Bid

```
16 \text{HCP+} if unBAL, 17 \text{HCP+} if BAL
  1.
  1
              (10)11-15HCP 2+ \diamond s
              1♥
  1
              (10)11-15HCP 5+ ...s
              13(+)-16HCP BAL
 1NT
  24
              10-15HCP 6+♣s
  2
              10-15HCP 4414/4405/4315/3415
  2♥
              preemptive
  2 \spadesuit
              preemptive
 2NT
              20\text{-}21\text{HCP} BAL
  3X
              preemptive 7(6) + Xs
 3NT
              gambling, no outside A or K
4♣/4♦
              preemptive
4♥/4♠
              to play
```

Chapter 1

1 Sequences

```
West North East
                       South
          1
                 Pass
≜Top
H
        1
              0-7HCP, any
        1♥
              8-11HCP has 5+ suit or any 4441
        1
              8-13/16+HCP, BAL
        1NT
              12+HCP, 5+♣s
        2
              12+HCP, 5+ \diamond s
        2 🄷
              12+HCP, 5+♥s
        2\
              12+HCP, 5+
        2 \spadesuit
              14-15HCP, BAL, forcing to 4NT
        2NT
              4441 12+HCP & 4+CTRL
        3
              4414\ 12{+}{\rm HCP}\ \&\ 4{+}{\rm CTRL}
        3♦
              4144 12+HCP & 4+CTRL
        3♥
              1444\ 12{+}{\rm HCP}\ \&\ 4{+}{\rm CTRL}
```

1.1 1♣-1♦ Sequences

```
West North East South

1♣ Pass 1◆

Pass ?
```

≜Top

```
K
      1\
                16-21HCP, usually 5+ \checkmark s, NF, could be 4 \checkmark (441) or 4 \checkmark 5+m)
                16-21HCP, usually 5+\spadesuit s, NF, could be 4144 or 4\spadesuit5+m)
      1
      1NT
                17-19HCP, BAL but more likely to be off-shape
                [R] same as ▶ 1NT opening
      2 \clubsuit / 2 \diamondsuit
                16-21HCP, 5+\clubsuit/\diamondsuits, NF, deny 4Ms, usually unbalanced
                [R] 3 \checkmark /3 = 5-7HCP, 6 + \checkmark /6s with 2THs
      2
                Kokish relay [R] 2
                [O] 2NT=24-25, 3NT=26-27, 4NT=28+, Other=natural with 5+
      2 \spadesuit
                22+HCP, 5+, GF
      2NT
                22-23HCP BAL [R] same as ▶ 2NT opening
      3
                22HCP+ 5+♣s, GF
      3♦
                22HCP+5+$\left\times$s, deny 4Ms, GF
      3♥/3♠
                22HCP+ 5+\diamonds with 4\checkmark/4\diamonds, GF
                16-19HCP with source of tricks
      3NT
         1 - 1 + 1 + 1 ; 1 Sequences
1.1.1
     West North East
                            South
            1.
                            1 🄷
                    Pass
    Pass
            1Y
                            ?
                    Pass
 ≜Top
 H
                        5-7HCP, 4+4s, normally 0-2\checkmarks
          1
                        5-7HCP, 0-2, 0, 0, may not be BAL
          1NT
          24
                        5-7HCP, Drury raise, 3♥s
          2
                        5-7HCP, NAT
```

0-4HCP, $4+\forall s$ or $3\forall s$ with shortness

5-7HCP, 6+ with 2 top honors

5-7HCP, 4+♥s BAL

4-7HCP, 4+♥s unBAL

6-7HCP, splinter

 $0\text{-}4\text{HCP}, 5+ \checkmark s$

1.1.1.1 $1 \clubsuit - 1 \diamondsuit$; $1 \blacktriangledown - 1 \diamondsuit$ Sequences

2****

2NT

3**Y**

4

2**♠**/3**♣**/3♦

3**♠**/4**♣**/4♦

West North East South $1 \clubsuit$ Pass $1 \diamondsuit$ Pass $1 \diamondsuit$ Pass $1 \diamondsuit$ Pass $2 \diamondsuit$ Pass

```
≜Top
```

```
1NT
           4-5♥, 0-2♠s, MIN, "catch all"
           5♥s any, F1, usually unBAL
2
           6+♥s, MIN/GF [R] 2♥ [O] natural, 4 \frac{1}{4} / 4 \stackrel{\bullet}{=} splinter for ♥
2 🄷
2\
           4 \checkmark s5 + ms MAX or any 3 4 \checkmark s5 + ms
2
           4 s, MIN
2NT
           18-20, INV, 0-2\spadesuits, 4\blacktriangledowns possible
3♣/3♦
          4♥s 6+♣/♦s, MIN
3♥
           6+♥s, INV
           4+, INV
3^
3NT
           to play
4♣/4♦
           splinter for \spadesuit
4♥/4♠
          to play
```

1.1.1.2 1♣-1♦; 1♥-1NT Sequences

```
West North East South 1 \clubsuit Pass 1 \diamondsuit Pass 1NT Pass ?
```



H

Pass MIN 24 5♥s, F1, usually unBAL not MIN 2 🔷 6+♥s, MIN/GF 2**** 4♥s5+ms MAX 2 4 s, 5 + s, INV+ 2NT18-20, INV, $4 \checkmark s$ possible **3♣/3**♦ 4♥s 6+♣/♦s, MIN **3♥** 6+**♥**s, INV 3 4/4 4/4splinter for ♥ **4** to play

West North East South $1 \clubsuit$ Pass $1 \diamondsuit$ Pass ?

```
≜Top
H
        1NT
                      4-7HCP, 0-2♥s, 0-3♠s, may not be BAL
                      5-7HCP, Drury, 3♠s
        2
        2 \diamondsuit / 2 \blacktriangledown
                      5-7HCP, NAT
                      0-4HCP, 4+ or 3 with shortness
        2 \spadesuit
        2NT
                      5-7HCP, 4+♠s BAL
                      5-7HCP, 6+ with 2 top honors
        3♣/3♦/3♥
                      5-7HCP, 4+ unBAL
        3
        4 - 4 / 4 
                      6-7HCP, splinter
                      0\text{-}4\text{HCP}, 5+
        4
```

1.1.2.1 1♣-1♦; 1♠-1NT Sequences

```
West North East South 1 \clubsuit Pass 1 \diamondsuit Pass 1NT Pass ?
```

≜Top

H

```
5\( \)s w/o 4\( \)s, F1
2
2 🄷
                   5 \stackrel{\wedge}{\triangleright} s with 4 \stackrel{\vee}{\triangleright} s, F1
2\
                   6+, MIN/GF
2 \stackrel{\wedge}{\triangleright}
                   4♠s5+ms MAX
2NT
                   18-20, INV, 4 possible
                   4\( \)s 6+\( \)/\( \)s, MIN
3♣/3♦
3♥
                   5\( \)s 5\( \)s, INV
                   6+ s, INV
3
3NT
                   to play
4♣/4♦/4♥
                   splinter for \wedge
4
                   to play
```

1.2 1♣-1♥ Sequences

West North East South
1♣ Pass 1♥
Pass ?

• break the relay only if with good single suiter / 2-suiter. With good \spadesuit suit start with relay.

1.2.1 1♣-1♥; 1♠ Sequences

```
West North East South

1♣ Pass 1♥

Pass 1♠ Pass ?
```

≜Top

H

```
1NT
      8-11HCP, 5+♣s [O] see ▶ 1♣-1NT
      8-11HCP, 5+♦s [O] see ▶ 1♣-2♣
2
      8-11HCP, 5+♥s [O] see ▶ 1\clubsuit-2♦
2 🔷
2\
      8-11HCP, 5+♠s [O] see ▶ 1♣-2♥
      8-11HCP or 12+HCP 0-3CTRL, 4441 [O] see ▶ 1♣-2NT
2NT
      8-11HCP or 12+HCP 0-3CTRL, 4414 [O] see ▶ 1♣-3♣
3
      8-11HCP or 12+HCP 0-3CTRL, 4144 [O] see ▶ 1♣-3♦
3♦
      8-11HCP or 12+HCP 0-3CTRL, 1444 [O] see ▶ 1♣-3♥
3♥
4
      7+♥s with AK, no ouside A/K/short
4 \diamondsuit
      7+ s with AK, no ouside A/K/short
```

1.2.1.1 $1 \clubsuit - 1 \checkmark$; $1 \spadesuit - 2 \clubsuit$ Sequences

```
West North East South

1♣ Pass 1♥

Pass 1♠ Pass 2♣

Pass ?
```

2♦ relay

- 2♥ 5+♥s, 0-2♦s
- $2 \spadesuit 5 + \spadesuit s, 0-2 \spadesuit s$
- 2NT ask trump
- 3♣ fit-showing
- 3♦ fit, ask short
- 3♥ splinter for ♦
- $3 \stackrel{\wedge}{\bullet}$ splinter for $\stackrel{\bullet}{\bullet}$
- 3NT to play
- 4♣ splinter for ♦

1.2.1.2 $1 \clubsuit - 1 \heartsuit$; $1 \spadesuit - 2 \clubsuit$; $2 \diamondsuit$ Sequences

- West North East South
 - 1♣ Pass 1♥
- Pass 1♠ Pass 2♣
- Pass $2 \blacklozenge$ Pass ?
- 2♥ 4+♥s
- 2♠ 4+♠s
- 2NT 10-11HCP, semiBAL/BAL
- 3♣ 4 or 6♣s
- 3♦ 6+♦s
- 3♥ 5♦s 6♥s
- 3**♠** 5**♦**s 6**♠**s
- 3NT 8-9HCP, 5332

1.2.1.3 $1 - 1 \forall$; $1 - 2 \rightarrow$ Sequences

- West North East South
 - 1♣ Pass 1♥
- Pass $1 \spadesuit$ Pass $2 \spadesuit$
- Pass ?
- 2♥ relay
- 2♠ 5+♠s, 0-2♥s
- 2NT ask trump
- 3♣ fit-showing

- 3♦ fit-showing
- 3♥ fit, ask short
- 3♠ splinter for ♥
- 3NT to play
- 4♣ splinter for ♥
- 4♦ splinter for ♥

- West North East South
 - 1♣ Pass 1♥
- Pass $1 \stackrel{\wedge}{\bullet}$ Pass $2 \stackrel{\bullet}{\bullet}$
- Pass 2 Pass
- 2♠ 4+♠s
- 2NT 10-11HCP, semiBAL/BAL
- 3♣ 4 or 6♣s
- $3 \spadesuit 4 \text{ or } 6 \spadesuit s$
- 3♥ 6+♥s
- 3**♠** 5**∀**s 6**♠**s
- 3NT 8-9HCP, 5332

1.2.1.5 1♣-1♥; 1♠-2♥ Sequences

- West North East South
 - 1♣ Pass 1♥
- Pass 1♠ Pass 2♥
- Pass ?
- 2♠ relay
- 2NT ask trump
- 3♣ fit-showing
- 3♦ fit-showing
- 3♥ fit-showing
- 3♠ hfit, ask short
- 3NT to play

- 4♣ splinter for ♥
- 4♦ splinter for ♥
- 4♥ splinter for ♥

1.2.1.6 1 - 1 + 1 = 1; 1 - 2 = 1; 2 + 1 = 1 Sequences

West North East South

1♣ Pass 1♥

Pass 1♠ Pass 2♥

Pass 2 Pass ?

2NT 10-11HCP, semiBAL/BAL

- 3♣ 4 or 6♣s
- $3 \blacklozenge 4 \text{ or } 6 \blacklozenge s$
- $3 \checkmark 4 \text{ or } 6 \checkmark \text{s}$
- $3 \stackrel{\wedge}{\bullet} 6 + \stackrel{\wedge}{\bullet} s$
- 3NT 8-9HCP, 5332

1.2.1.7 1\$\ddots-1\forall; 1\$\dots-2\NT/3\$\dots/3\$\dots/3\$\forall Sequences

West North East South

1♣ Pass 1♥

Pass $1 \spadesuit$ Pass $2NT/3 \clubsuit/3 \diamondsuit/3 \heartsuit$

Pass Relay Pass ?

- +1 8-11HCP, 0-2CTRL
- +2 8-11HCP, 3CTRL
- +3 8-11HCP, 4CTRL
- +4 8-11HCP, 5CTRL
- +5 12+HCP, 0-2CTRL
- +6 12+HCP, 3CTRL

1.3 1♣-1♠ Sequences

West North East South

1♣ Pass 1♠

Pass ?

```
1NT relay ask
```

- $2 \clubsuit$ 5+ \clubsuit s, ask support
- $2 \blacklozenge 5 + \blacklozenge s$, ask support
- $2 \checkmark$ 5+ \checkmark s, ask support
- $2 \uparrow 5 + \uparrow s$, ask support
- 3♣ 7+ solid ♣s, call for cuebid
- $3 \blacklozenge 7 + \text{solid} \blacklozenge s$, call for cuebid
- 3♥ 7+ solid ♥s, call for cuebid
- $3 \spadesuit$ 7+ solid \spadesuit s, call for cuebid
- 3NT to play

1.3.1 1♣-1♠; 1NT Sequences

West North East South

 $1 \clubsuit$ Pass $1 \spadesuit$

Pass 1NT Pass ?

- 2♣ 8-10HCP, w/o 4Ms
 - RESPOND: $2 \blacklozenge = \text{ask}$, then $2 \blacktriangledown = 2344$, $2 \spadesuit = 3244$, 2 NT = 3334, $3 \clubsuit = 3343$
- 2♦ 8-10HCP, 4♥s 0-3♠s
- 2♥ 8-10HCP, 4♠s 0-3♥s
- 2♠ 8-10HCP, 4♥s 4♠s
- 2NT 11-13HCP, 4333

RESPOND: $3 \clubsuit = \text{ask}$, then respond the suit, $3NT = \clubsuit$ suit

3♣ 11-13HCP, 4♣s with another 4 cards suit

RESPOND: $3 \blacklozenge = ask$, then respond the other suit, $3NT = \blacklozenge suit$

- 3♦ 11-13HCP, 4♦s 4♥s
- 3♥ 11-13HCP, 4♥s 4♠s
- 3♠ 11-13HCP, 4♠s 4♦s
- 3NT 16HCP+ 4333
- 4♣ 16+HCP, 4♣s with another 4 cards suit
- 4♦ 16+HCP, 4♦s 4♥s
- 4♥ 16+HCP, 4♥s 4♠s
- $4 \spadesuit$ 16+HCP, $4 \spadesuit s$ $4 \spadesuit s$

1.3.2 1 - 1; 2X Sequences

West North East South

1♣ Pass 1♠

Pass 2X Pass ?

- +1 8-10HCP < Qxx or xxxx
- +2 8-10HCP \geq Qxx or xxxx
- +3 11-13HCP < Qxx or xxxx
- +4 11-13HCP \geq Qxx or xxxx
- +5 11-13HCP < Qxx or xxxx
- +6 11-13HCP \geq Qxx or xxxx

1.4 1 1-1NT Sequences

- West North East South

 1♣ Pass 1NT
- Pass ?
- West North East South
 - 1♣ Pass 1♥
- Pass 1 Pass 1NT
- Pass ?
- 2♣ relay, usually 2+♣s
- $2 \blacklozenge 5 + \blacklozenge s, 0-2 \clubsuit s$
- 2♥ 5+♥s, 0-2♣s
- 2♠ 5+♠s, 0-2♣s
- 2NT ask trump
- 3♣ fit, ask short
- 3♦ splinter for ♣
- 3♥ splinter for ♣
- $3 \stackrel{\wedge}{\bullet}$ splinter for $\stackrel{\bullet}{\bullet}$
- 3NT to play
 - West North East South
 - 1♣ Pass 1NT
 - Pass 2♣ Pass ?
 - West North East South
 - 1♣ Pass 1♥
 - Pass 1♠ Pass 1NT
 - Pass 2. Pass ?

- 2♦ 4+♦s
- 2♥ 4+♥s
- 2♠ 4+♠s
- 2NT not MIN, semiBAL/BAL waiting
- 3♣ 6+♣s
- 3♦ 5♣s 6♦s
- 3♥ 5♣s 6♥s
- 3**♠** 5**♣**s 6**♠**s
- 3NT MIN, 5332

1.5 1 - 1NT/2 / 2 / 2 Sequences

1.6 1 - 2 Sequences

2NT relay, responds is the same as 1 - 1; 1NT-3X. 3NT = 4333.

1.7 1 - 2NT/3 / 3 / 3 Sequences

see $1 - 1 \lor$; $1 - 2NT/3 / 3 \lor / 3 \lor$ sequences.

1.8 Competitive Bidding

West North East South

1♣ Dbl ?

Pass 0-4 any

1♦ 5-7 any

Other 5cd+NATGF

West North East South

1 1X ?

Pass 0-4 any

Dbl 5+

New Suit 5cd+NAT GF

1NT 8+ with stopper. Opener 24=Stayman, new suits = ask support

Cuebid 2lv only if real suits shown by the overcall. 4oM GF Cuebid 3lv only if real suits shown by the overcall. 4441.

West North East South 1 - 2 - 2?

Pass 0-6 any Dbl 7+

2NT 8+ with stopper. Opener new suits = NAT, cuebid = Stayman

New Suit 5cd+NAT GF

Cuebid only if real suits shown by the overcall. 4oM GF

West North East South $1 \stackrel{\clubsuit}{\bullet} 2 \stackrel{\bullet}{\bullet} + ?$

 $\begin{array}{cc} \text{Pass} & \quad & 0\text{-7 any} \\ \text{Dbl} & \quad & 8+\text{ GF} \end{array}$

New Suit 5cd+ NAT GF

Cuebid only if real suits shown by the overcall. 4oM GF

West North East South $1 \clubsuit 4 + ?$

Pass Forcing (except white vs. red')

Chapter 2

1♦ Sequences

```
West North East South

1 ◆ Pass ?
```

H	≜ Top	▶ Competitive Bidding Notes
	1♥	4+ ♥ s, F1
•	1	4+ ♠ s, F1
	1NT	7-10HCP BAL
	2♣	Natural INV+ or GF BAL
	$2 \spadesuit$	$5+ \diamond s$, INV+
	2♥/2♠	preemptive
	2NT	11+HCP BAL INV
	3♣/3♦/3 ♥ /3♠	preemptive
	3NT	to play
	4♣	both minors preemptive, $55+$ or $46+$
	$4 \spadesuit$	preemptive
	4♥/4♠	to play

2.1 1♦-1♥ Sequences

```
West North East South 1 \blacklozenge Pass 1 \blacktriangledown Pass ?
```

```
HATOP

1 4+\spadesuit, could be BAL (xyz on)

1NT 11-13HCP BAL, usually 2-3\spadesuit, could be offshape e.g. 22(45)
```

```
2
             (54) or better minors, short in major(s)
2
             usually 6+ \bullet s, MIN
             5+ and 6+ s, MAX. Then 2NT relay to 3 as Lebensohl, other = GF
2 \spadesuit
             5+♦s 5+♣s, MAX
3♣
3♦
             6+♦s 0-2♥s, MAX
3NT
             solid \blacklozenge
             BIDS SHOWING ♥ FIT
2
             4+\foralls or 3+\forallwith shortness
             6+♦s and 3♥s, MAX. Then 3♣ relay to 3♦ as Lebensohl, other = GF
2NT
3♥
             4♥, unBAL, MAX
             MAX, Splinter
3^
             MAX, Splinter
4
4 \blacklozenge
             MAX, fit-showing
             4+ \checkmark, MIN with extreme shape
4
```

2.1.1 $1 \leftarrow -1 \forall$; $1 \stackrel{\wedge}{\bullet}$ Sequences

1NT	NAT, NF		
$2\clubsuit$	xyz relay [O] $2 \spadesuit$. [R] Mostly natural INV.		
	[R] 3NT=5 \heartsuit (332), pick a game. $4 - 4 = \text{self splinter}$		
2 ♦	xyz, GF		
$2 \checkmark$	to play		
$2 \stackrel{\wedge}{\spadesuit}$	4♠ less than INV		
2NT	xyz relay [O] 3♣		
	[R] Pass=weak $. 3 = 4 5 , GF. 3 = 4 5 , GF. 3 = 4 5 , GF. 3 $		
3♣/3♦	5 ♥ 5+m, GF		
3♥	6+♥, Slam interest		
3 ♠	4♠, Slam interest		
3NT	to play		
4♣/4 ♦	♠fit, splinter		
$4 \checkmark /4 \stackrel{\wedge}{\Leftrightarrow}$	to play		
4NT	qINV		

2.1.2 $1 \leftarrow -1 \forall$; 1NT Sequences

same as $1 \diamondsuit - 1 \heartsuit$; $1 \diamondsuit$ except:

West North East South

1♦ Pass 1♥

Pass 1NT Pass ?

2♣ xyz relay [O] 2♦. [R] Mostly natural INV.

[R] 2 = 5 + 6, mild INV. 3 = 5 + 6, pick a game

2♦ xyz, GF

2♠ 5♠+6♥GF

3♠/4m ♥ single suit, splinter

2.1.3 $1 \leftarrow -1 \forall$; 2 Sequences

West North East South

 $1 \blacklozenge$ Pass $1 \blacktriangledown$

Pass 2. Pass ?

2♦ correct, NF

2♥ 6+♥s, NF

2♠ 4th suit GF [O] natural

2NT INV, may have 5

3♣ 4+♣s, INV

 $3 \spadesuit 4 + \spadesuit s$, INV

3♥ 6+♥s, INV

 $3 \spadesuit / 4 \text{m}$ splinter for \forall

3NT/4♥ to play

4NT qINV

2.1.4 $1 \diamondsuit - 1 \heartsuit$; $2 \diamondsuit$ Sequences

West North East South

1♦ Pass 1♥

Pass $2 \blacklozenge$ Pass ?

```
???
   2 \spadesuit
  2NT
                    INV, may have 5♥
                    5♥+5♣s, GF
   3♣
                    3+ \diamond s, INV
   3♦
                    ???
   3♥
 3 \stackrel{\wedge}{\bullet} / 4 \text{m}
                    splinter for ♥
3NT/4♥
                    to play
  4NT
                    qINV
```

2.1.5 $1 \diamondsuit - 1 \heartsuit$; $2 \heartsuit$ Sequences

West North East South $1 \blacklozenge$ Pass $1 \blacktriangledown$ Pass ?

2♠ relay to [O] 2NT [R] 3♣/3♦/3♥= short suit game try 2NT/3♣/3♦ help suit game try ♠/♣/♦

2.2 $1 \diamondsuit - 1 \diamondsuit$ Sequences

West North East South $1 \blacklozenge \quad \text{Pass} \quad 1 \spadesuit$ Pass ?

K	≜ Тор	
	1NT	11-13HCP BAL, 1-3 $\stackrel{\spadesuit}{\bullet}$, could be offshape e.g. $14(35)$, $24(25)$, $22(45)$
	2♣	44 or better minors, short in major(s)
	$2 \spadesuit$	$5+ \diamond s$, MIN
	$2 \checkmark$	4♥+6♦s, MAX
		[R] 2 = to play, 2NT=Lebensohl, Others=NAT GF
	3♣	5+♦s 5+♣s, MAX
	3♦	6+♦s 0-2♥s, MAX
	3NT	solid ♦
		BIDS SHOWING 🌲 FIT
	$2 \spadesuit$	4+ or $3+$ with shortness
	2NT	6+♦s and $3♠$ s, MAX. Then $3♣$ relay to $3♦$ as Lebensohl, other = GF
	3♥	MID-MAX, Splinter

```
3♠ 4♠, unBAL, MAX
4♣ MAX, Splinter
4♦ MAX, fit-showing
4♥ MAX, void Splinter
4♠ 4♠, MIN with extreme shape
```

2.2.1 $1 \leftarrow -1 \stackrel{\wedge}{\rightarrow}$; 1NT Sequences

```
West North East South 1 \blacklozenge Pass 1 \spadesuit Pass ?
```

```
xyz, relay to 2 \diamondsuit. After opener's 2 \diamondsuit:
    2
                     2\
                                5♠+4♥, INV
                     2 \stackrel{\wedge}{\triangleright}
                                5.0-3♥, INV
                     2NT
                               BAL INV
                     3♣/3♦
                               4 + 5 / \bullet, INV
                     3♥
                                5.+5♥, INV
                     3
                                6+4, INV
                     3NT
                               5 (332), pick a game
                   xyz, GF, then opener:
    2 🔷
                     2\
                             4♥but no 3♠
                     2
                             3
                     2NT
                             23(35) or 2344. 3 = ask, 3 = 2353, 3 = 2335, 3 = 2344
                     3
                             2245
                     3♦
                             2254
                     3♥
                             3 + 5, points in the suits
                     3
                             3 \checkmark + 5 \checkmark, points in the suits
    2\
                   5.+4♥NF
                   to play
    2
   2NT
                   relay to [O] 3♣
                   [R] 3 \blacklozenge = 4 \spadesuit + 5 \blacklozenge GF, others=4 \spadesuit + 5 \clubsuit GF
                   5.+5X GF
3♣/3♦/3♥
                   6+, slam interest
    3
                   to play
   3NT
4♣/4♦/4♥
                   splinter
    4
                   to play
```

2.2.2 $1 \leftarrow -1 \stackrel{\wedge}{\bullet}$; $2 \stackrel{\wedge}{\bullet}$ Sequences

West North East South $1 \blacklozenge$ Pass $1 \spadesuit$ Pass ?

2 🄷 to play 4th suit GF 2**** to play $2 \spadesuit$ relay to [O] 3♣ 2NT[R] $3 \blacklozenge = 4 \spadesuit + 5 \blacklozenge$ GF, others= $4 \spadesuit + 5 \clubsuit$ GF 4+♣/♦ INV **3♣/3**♦ 5**.**+5♥ INV **3♥** 6+♠, INV 3**^** 3NTto play $4 \clubsuit / 4 \blacklozenge / 4 \blacktriangledown$ splinter to play 4 Q-INV 4NT

2.2.3 $1 \leftarrow -1 \Leftrightarrow$; $2 \leftarrow$ Sequences

West North East South $1 \blacklozenge$ Pass $1 \spadesuit$ Pass ?

2♥ ??? ??? 2 INV may have 5♠ 2NT5♣+5♠ GF **3♣** 3+**♦** INV **3♣ 3♥** 5**♦**+5♥ INV ??? 3**^** 3NTto play **4♣**/**4**♦/**4♥** splinter to play 4 $4\mathrm{NT}$ Q-INV

2.3 $1 \leftarrow -1$ NT Sequences

West North East South $1 \blacklozenge$ Pass 1NT Pass ?

H **≜**Top 4+♣ NF **1** 44+ minors **2** MAX with (41)35 (42)25 2 2 🄷 5+♦ NF reverse with $+ \forall / \diamondsuit$ $2 \checkmark /2 \stackrel{\wedge}{\Rightarrow}$ 6+♦ MAX NT-oriented 2NT**3♣** 5+♣ 5+♦ MAX **3**♦ 6+♦ MAX ♦-oriented 6+ self-splinter **3♥/3♠**

$2.4 \quad 1 - 2$ Sequences

West North East South $1 \blacklozenge$ Pass $2 \clubsuit$ Pass ?

ATop

2 ◆ 0.5+ ◆ 0.4441 ♣

2 ♥ 0.5+ ◆ 0.4441 ♣

2 ♥ 0.5+ ◆ 0.4441 ♣

2 NT 0.5+ ◆ 0.4441 ♣

2 NT 0.5+ ◆ 0.4441 ♣

3 ♦ 0.5+ ◆ 0.5+ ◆ 0.5+ ♣

4 + ♣ support

3 ◆ 0.5+

2.5 $1 \leftarrow -2 \leftarrow$ Sequences

West North East South $1 \blacklozenge$ Pass $2 \blacklozenge$ Pass ?

K ≜Top

```
2\checkmark/2\spadesuit strength, forcing to 2NT or 3\spadesuit
2NT 11-13HCP, BAL, NF
3\spadesuit (54+) minors, forcing to 3\spadesuit
3\spadesuit 11-13HCP, unBAL 4+\spadesuits, NF
3\checkmark/3\spadesuit/4\clubsuit splinter
```

2.6 Competitive Bidding

2.6.1 $1 \leftarrow -(Dbl)$ Sequences

```
West North East South

1 → Dbl ?
```

```
could be strong, subsequent Dbl = strength
      Pass
                      4+♥ [O] 1♥=3 cards, 2♥=4 cards [R] new suit = F1
      Rdbl
                      4+\spadesuit [O] 1\spadesuit=3 cards, 2\spadesuit=4 cards [R] new suit = F1
       1
                      5+ [O] 1NT=BAL MIN, 2 = 3+ MIN [R] \rightarrow rebid=NF, other suit=F
       1
      1NT
                      NAT NF
       2
                      4+ simple raise or better
       2 🄷
                      6+♥ weak or strong
                      6+ \spadesuit weak or strong
       2\
                      both minors constructive
       2 \spadesuit
                      both minors preemptive
      2NT
                      NAT preemptive
3 \clubsuit / 3 \diamondsuit / 3 \blacktriangledown / 3 \diamondsuit
```

2.6.2 $1 \leftarrow -(1 \lor)$ Sequences

```
West North East South 1 \blacklozenge 1 \blacktriangledown ?
```

```
4+ \spadesuit [O] 1 \spadesuit = 3 cards, 2 \spadesuit = 4 cards
    Dbl
                     0-3, takeout
     1
                     NAT NF
    1NT
     2
                     4+ simple raise or better
                     5+♣ INV+ forcing to 3♣
     2
                     6+ \spadesuit weak or strong
     2\
                     both minors fit-showing
     2 \spadesuit
                     NAT INV
    2NT
3 \clubsuit / 3 \diamondsuit / 3 \spadesuit
                     NAT preemptive
     3♥
                     relay to 3NT
```

2.6.3 $1 \leftarrow -(1 \stackrel{\wedge}{\wedge})$ Sequences

West North East South $1 \spadesuit 1 \spadesuit$?

Dbl Takeout, usually 4♥s 1NT NAT NF 4+♦ simple raise or better **2** 2 🔷 5+♥ does not promise rebid 5+ forcing to 34, INV+ 2**** $2 \stackrel{\wedge}{\triangleright}$ both minors fit-showing NAT INV 2NT3♣/3♦/3**♥** NAT preemptive relay to 3NT 3

2.6.4 1♦-(1NT=natural) Sequences

West North East South 1
ightharpoonup 1NT?

Dbl penalty
Other multi-Landy

2.6.5 $1 \diamondsuit - (2 \clubsuit)$ Sequences

West North East South $1 \blacklozenge 2 \clubsuit$?

Dbl Takeout $2 \blacklozenge 5+ \blacktriangledown$, does not promise rebid $2 \blacktriangledown 5+ \spadesuit$, does not promise rebid $2 \spadesuit 5+ \spadesuit$, limit raise or better

2NT NAT INV $3 \clubsuit 5-5$ Major INV $3 \spadesuit /3 \blacktriangledown /3 \spadesuit$ NAT preemptive

2.6.6 $1 \leftarrow (2 \leftarrow \text{majors})$ Sequences

West North East South $1 \diamondsuit 2 \diamondsuit$?

```
Dbl strength, subsequent Dbl=takeout, forcing up to 3 \\
2 \\ 5+\clubsuit, INV+

2 \\ 5+\spadesuit, limit raise or better

2NT NAT INV

3 \\ 6+\clubsuit NF

3 \\ 5+\spadesuit NF

3 \\ 4+\spadesuit Splinter
```

2.6.7 $1 \leftarrow -(2 \checkmark)$ Sequences

West North East South $1 \blacklozenge 2 \heartsuit$?

Dbl	Takeout
$2 \spadesuit$	$5+$, NF – treat as 1NT- $(2 \checkmark)$ -2
2NT	$5+\clubsuit$, INV+. If GF then NT-oriented
3♣	5+ , INV+
3 ♦	both minors GF, short \forall
3♥	5+, INV+
3 ^	5+, GF, not NT-oriented

2.6.8 $1 \leftarrow -(2 \stackrel{\wedge}{\bullet})$ Sequences

West North East South $1 \blacklozenge 2 \spadesuit$?

Dbl	Takeout
2NT	$5+\clubsuit$, INV+. If GF then NT-oriented
3♣	5+ , INV+
3 ♦	$5+ \checkmark$, INV+
3♥	both minors GF, short 💠
3	5+♣, GF, not NT-oriented

2.6.9 $1 \leftarrow (2NT = \forall + \clubsuit)$ Sequences

West North East South $1 \blacklozenge 2NT$?

Dbl strength, subsequent Dbl=takeout, forcing up to 3♦
3♣ 5+♦, limit raise or better

3 ♦	5+ , NF
3♥	5+ ♠ , GF
3 <mark>4</mark>	6+ , NF
3NT	to play
4♣/4♥	$\operatorname{splinter}$
$4 \blacklozenge$	preemptive
4	to play

Chapter 3

1M Sequences

```
West North East South

1♥ Pass ?
```

```
H
               ≜Top
                                 5+HCP, 4+, forcing
                 1
                1NT
                                 semi-forcing
                 2
                                 5+\clubsuit or BAL(2+\clubsuit) GF
                 2 \blacklozenge
                                 5+♦ GF
                                 7-10HCP, 3+♥
                 2
                 2 \spadesuit
                                 6+, preemptive
                                 4+♥s, slam interest
                2NT
                                 4+♥s INV [O] 3♥=NF
                 3♣
                                 4+\forall s \text{ mixed [O] } 3\forall = NF
                 3♦
                                 4+♥s preemptive
                 3♥
            3 \stackrel{\wedge}{•} / 4 \stackrel{\bullet}{•} / 4 \stackrel{\diamond}{•}
                                 12+HCP, splinter
                                 3 \checkmark (334), pick a game
                3NT
                                 3+♥s, wide range, no slam interest
                 4
  West North East
                            South
           1
                   Pass
```

```
2 \spadesuit
                  7-10HCP, 3+♠
                  4+, slam interest
   2NT
                  4+$\left\text{s INV [O] } 3\left\text{=NF}
    3♣
                  4+ mixed [O] 3 =NF
    3♦
                  6+♥s INV [O] 3♠=NF
    3♥
    3^
                  4+ s preemptive
   3NT
                  3 \stackrel{\wedge}{\bullet} (334), pick a game
4♣/4♦/4♥
                  12+HCP, splinter
    4
                  3+, wide range, no slam interest
```

3.1 $1 \checkmark -1 \diamondsuit$ Sequences

```
H
           ≜Top
            1NT
                        MIN BAL or semi BAL
                        4\clubsuit/♦ any strength or 5+\clubsuit/♦ MIN
           2 - 2 
            2
                        6+♥ MIN
                        4+♠ MIN
            2 \spadesuit
            2NT
                        6♥3♠MAX [R] 3♣=Lebensohl, Other=GF
                        5+♣/♦ MAX
           3♣/3♦
            3♥
                        6+♥ good suit, MAX
            3^
                        4+♠ MAX
            3NT
                        to play, solid Vs
           4♣/4♦
                        MAX, 4+, splinter
          4♥/4♠
                        to play
```

3.1.1 $1 \checkmark -1 \diamondsuit$; 1NT Sequences

```
[R] 3NT=5 \stackrel{\wedge}{\bullet} 2 \stackrel{\vee}{\bullet} 33, pick a game. 4 \stackrel{\wedge}{\bullet} /4 \stackrel{\wedge}{\bullet} = self splinter
   2
                        xyz, GF
2 \checkmark /2 \stackrel{\wedge}{\Rightarrow}
                        to play
  2NT
                        weak relay [O] 3♣
3♣/3♦
                        5.5+m, GF
3♥/3♠
                        NAT, slam interest
  3NT
                        to play
4♣/4♦
                        self splinter
4♥/4♠
                        to play
  4NT
                        qINV
```

3.2 1♥-2NT Sequences

```
West North East South

1♥ Pass 2NT

Pass ?
```

```
H
              ≜Top
                               any MIN [R] \triangleright 3\blacklozenge=ask
                3♣
                3♦
                               MAX, no shortness [R] 3 = \text{ask } [O] same as 3 - 3 = 3 
                3♥
                               MAX, 0-1♣
                3
                               MAX, 0-1♦
                               MAX, 0-1♠
               3NT
             4♣/4♦
                               5+\text{good } \clubsuit/\diamondsuit 2+ \text{ out of AKQ}
  West North East
                           South
          1
                  Pass
                           2NT
          3
                  Pass
                           3♦
          ?
  Pass
```

```
Mas shortness [R] 3♠=ask [O] LMH
3♠ no shortness 6+ \forall s
3NT no shortness 5332 or NT-ish 5422/6322
4♣/4♦ no shortness, cuebids
4♥ no shortness, worst hand
```

$3.3 \quad 1 - 2NT$ Sequences

```
West North East South

1 Pass 2NT

Pass ?
```

```
H
            ≜Top
                          any MIN [R] \triangleright 3\blacklozenge=ask
             3
                          MAX, no shortness [R] 3 = \text{ask } [O] same as 3 - 3 = 3 
             3♦
                          MAX, 0-1♣
             3♥
             3
                          MAX, 0-1◆
            3NT
                          MAX, 0-1♠
                          5+\text{good } AKQ
         4♣/4♦/4♥
 West North East
                      South
        1
                      2NT
               Pass
        3
               Pass
                      3♦
        ?
 Pass
```

```
Mas shortness [R] 3♠=ask [O] LMH
3♠ no shortness 6+♠s
3NT no shortness 5332 or NT-ish 5422/6322
4♣/4♦/4♥ no shortness, cuebids
4♠ no shortness, worst hand
```

3.4 Competitive Bidding

3.4.1 1M-(Dbl) Sequences

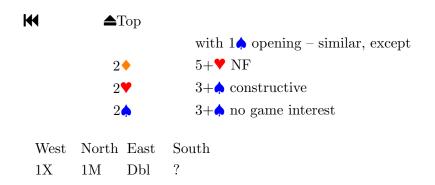
West North East South
$$1 \checkmark$$
 Dbl ?

M
$$riangle$$
Top

RDbl good hand 0-3 $riangle$

1 NAT F1

```
5+♣ NF
         1NT
                     5+ NF
          2
          2 🔷
                     3+ constructive
                     3+♥ no game interest
          2♥
                     4+♥ limit raise
         2NT
                     4+  mixed raise 
          3♥
                     3+ wide range
          4♥
West North East
                  South
      1
            Dbl
```



H	≜ Top	
		when $1M$ is an overcall – similar, except
	3X	4+M mixed raise
	3M	4+M preemptive

Chapter 4

1NT Sequences

```
West North East South
1NT Pass ?
```

Ж	≜ Тор	Competitive Bidding Notes
•	$2\clubsuit$	Stayman, promises 4 majors, includes $44(41)$ $44(05)$ GF hands
•	$2 \spadesuit$	transfer to $2 \checkmark$, could be $4 \checkmark$ s INV
		[O] non-2♥= superaccept
•	$2 \checkmark$	transfer to $2 \stackrel{\wedge}{\bullet}$, could be $4 \stackrel{\wedge}{\bullet}$ s INV
		[O] non-2 $ = $ superaccept
•	$2 \spadesuit$	size asking, BAL INV+ or \clubsuit oriented hands
		[O] $2NT=MIN$, $3\clubsuit=MAX$
•	2NT	puppet Stayman GF, includes (31)(54) (41)44 or (40)(54)
		[O] 3♣=no 5 major, 3M=5M
	3♣	weak \blacklozenge or strong \blacklozenge with short major or no short
		[O] $3 \spadesuit$ [R] $3M=$ short, $3NT=$ no short
	3♦	6+♦ short ♣
	3 ♥ /♠	$5+/5+$ minors, short \checkmark/\diamondsuit
	3NT	to play
	4♣	gerber [O] $04/1/2/3$
	$4 \spadesuit$	transfer to $4 \checkmark$
	$4 \checkmark$	transfer to $4 \stackrel{\bullet}{\wedge}$
	$5 \clubsuit / 5 \diamondsuit$	to play

4.1 1NT-2♣ Sequences

West North East South

 $\begin{array}{ccc} & 1 \mathrm{NT} & \mathrm{Pass} & 2 \clubsuit \\ \mathrm{Pass} & ? & \end{array}$

★Top
 2 w/o 4Ms
 4-5 v, could be 4-4 in majors
 4-5 v, 3-vs

4.1.1 1NT-2♣; 2♦ Sequences

West North East South 1NT Pass $2 \clubsuit$ Pass ?

H **≜**Top 2**** weak majors, p/c $5 \stackrel{\wedge}{\Leftrightarrow} s$, INV $2 \spadesuit$ transfer to 3♣, weak or strong 2NTtransfer to $3 \blacklozenge$, weak or strong **3♣** 55+ majors, INV+ **3**♦ **3♥** 4♥s 5♠s, GF 4**\(\)**s 5**\(\)**s, GF 3**^** 3NTto play 4 delayed Texas, $6+\forall s$ $4 \Leftrightarrow s$, transfer to $4 \forall$ **4** delayed Texas, 6+ \$\delay\$ s, transfer to 44NTQ-INV

4.1.2 1NT-2♣; 2♥ Sequences

West North East South

1NT Pass 2♣

Pass 2♥ Pass ?

★Top

2 5 5s, INV

2NT transfer to 3♣, weak or strong. [O] may bid 3♠

```
transfer to 3 \diamondsuit, weak or strong. [O] may bid 3 \diamondsuit
 3♣
 3♦
              55+ majors, INV+
              [O] 3♥=worst hand, 4m=Ace SI, 4♥=decent
 3♥
              BAL 4+♥s, SI
              shortness, SI
 3
3NT
              to play, promises 4 s
              shortness, SI
 4♣
 4 \diamondsuit
              shortness, SI
              to play
 4♥
              Q-INV
4NT
```

4.1.3 1NT-2♣; 2♠ Sequences

West North East South

1NT Pass 2♣

Pass 2♠ Pass ?

K	≜ Тор	
	2NT	transfer to $3\clubsuit$, weak or strong
	3 .	transfer to $3 \diamondsuit$, weak or strong
	3♦	55+ majors, INV+
		[O] $3 = \text{worst hand}, 4m = \text{Ace SI}, 4 = \text{decent}$
	3♥	5♠s BAL INV
	3♠	BAL 4+♠s, SI
	3NT	to play, promises 4♥s
	4♣	shortness, SI
	$4 \spadesuit$	shortness, SI
	4	shortness, SI
	$4 \spadesuit$	to play
	4NT	Q-INV

4.2 1NT-2♦; 2♥ Sequences

West North East South 1NT Pass $2 \diamondsuit$

Pass 2♥ Pass ?

```
K
               ≜Top
                                4+\forall s, 0-3 \land s, INV
                2 \spadesuit
                                [O] 2NT = 2-3  MIN, 3 = 3  GF, 3 = 4 +  MIN, 3NT = 2-3  p/c
                                [R] 3 = 6 + s INV
                                4+♥s, 4♠s, INV
               2NT
                                [O] 3♣=3♥ GF
                                5+∀s, 4+♣s, GF
                3♣
                               3♦
                                5+\forall s, 4+ \diamond s, GF, short \spadesuit
                3♥
                                splinter for \forall
           3 \stackrel{\wedge}{\bullet} / 4 \stackrel{\wedge}{\bullet} / 4 \stackrel{\diamond}{\bullet}
                                5+♥s, p/c
               3NT
                                to play, mild slam interest
                4♥
                                quantitative INV
               4NT
```

4.3 $1NT-2 \checkmark$; 2 Sequences

H	≜ Top	
	2NT	0-3 ♥ s, 4 ♠ s, INV
	3♣	5+ ♠ s, 4+ ♣ s, GF
	3♦	$5+$ \$\dagger\$s, $4+$ \$\$s, GF, short \$\dagger\$ or no short
	3♥	$5+$, $4+$, GF, short \forall
	3♠	6+ ♠ INV
	3NT	5+ ♠ s, p/c
	4♣ / 4♦ / 4♥	splinter for 🙏
	$4 \spadesuit$	to play, mild slam interest
	$4\mathrm{NT}$	quantitative INV

4.4 1NT-2♠ Sequences

West North East South

```
1NT
            Pass
                  2
Pass
     2NT
            Pass
West
     North East
                  South
      1NT
            Pass
                  2
     3♣
            Pass
                  ?
Pass
```

```
Here a Pass/3♣ weak ♣, to play

3 ♦ 6+♣ GF, ♦ short or no short

[O] 3 ♥=ask, [R] 3 ♠= ♦ short, 3NT=no short

3 ♥ 6+♣ GF, ♥ short

3 ♠ 6+♣ GF, ♠ short

3NT to play, originally a QINV

4 ♣/4 ♦ 2245m, SI
```

4.5 1NT-2NT; 3♣ Sequences

West North East South
1NT Pass 2NT
Pass 3. Pass ?

H	≜ Top	
	3♦	(31)(54) [O] $3 = ask shortness$
		[R] $3 = 31(54)$ any strength. $3NT = 13(54)$ NF. $4 / 4 = 1345/1354$ slam interest
	3♥	4 ♠ s 0-3 ♥ s
	3 <mark>^</mark>	4♥s 0-3♠s
	3NT	to play
	4♣/4♦	(332)5m, SI
	4NT	(23)44, SI

4.6 Competitive Bidding

4.6.1 1NT-(Dbl) Sequences

West North East South

1NT Dbl ?

```
West North East South
1NT Pass Pass
Dbl Pass Pass ?
```

- System on if Dbl=artificial. [R] RDbl=penalty.
- Runout system on only if Dbl=PENALTY.

H	≜ Top	
	Pass	NF
		[O] RDbl=opener has a 5 card suit
	RDbl	relay to $2\clubsuit$, unknown $5+$ single suit
	2 ♣	4-4+4s and another
	$2 \spadesuit$	4-4+ s and a major
	$2 \checkmark$	$4+ \nabla s$ and $4+ \triangle s$
	$2 \spadesuit$	5+ ♠ s INV

4.6.2 1NT-(2♣) Sequences

$$\begin{array}{cccc} \text{West} & \text{North East} & \text{South} \\ & 1\text{NT} & 2 \clubsuit & ? \end{array}$$

- SYSTEM ON, Dbl=Stayman. Except:
- when $2\clubsuit$ =majors:

H	≜ Top	
	Dbl	Penalize at least one suit
	$2 \spadesuit$	5+ ♦ NF
	$2 \checkmark$	minors, competitive to 3m
	$2 \spadesuit$	minors, INV+
	2NT	relay [O] 3. [R] Pass=weak, 3X=. with X shortness, GF
	3♣	$5+ \spadesuit \text{ INV}+$
	3♦	minors short ♥ GF
	3♥	minors short \spadesuit GF
	3 ♠	6+♣ no shortness GF

3NT to play $4 \diamondsuit / 4 \blacktriangledown$ texas

4.6.3 1NT-(2) Sequences

West North East South $1NT 2 \spadesuit$?

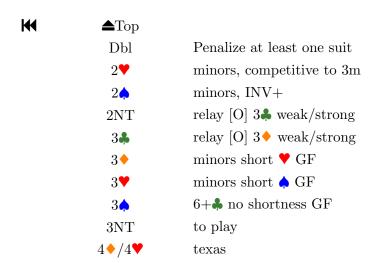
• when $2 \leftarrow = \Rightarrow$ or \rightarrow +unknown suit:

K	≜ Top	
	Dbl	takeout. subsequent Dbl=penalty
	$2 \checkmark$	5+ ♥ NF
	$2 \stackrel{lack}{\wedge}$	5+ ♠ NF
	2NT	relay [O] 3 [R] Pass=weak, 3 = \forall canape, 3 canape, 3 canape, 3 stopper
	3♣	4-4+ Majors GF unbalanced Stayman
		[O] $3 - 10$ 4 Major [R] $3M = 4M50M$, $3NT = 10$ play, $4 - 10$ 5 Slam interest, $4 - 10$ 7
		[O] 3M=4M
	3 ♦	$5+ \checkmark INV+$
	3♥	$5+ \spadesuit \text{ INV}+$
	3 <mark>^</mark>	half stopper
	3NT	to play
	4 ♣	5-5 Majors, no slam interest
	$4 \diamondsuit / 4 \blacktriangledown$	texas

• when $2 \leftarrow =$ unknown major:

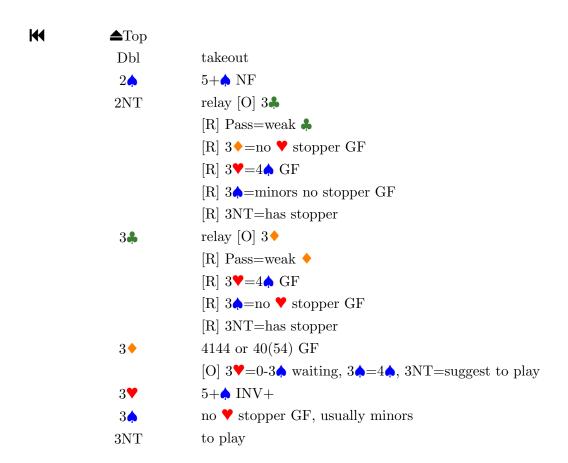
```
≜Top
H
                Dbl
                                 strength, subsequent Dbl=takeout
                                 5+  to play
                 2♥
                 2 \stackrel{\wedge}{\triangleright}
                                 5+ \spadesuit to play
                                 relay [O] 3♣ weak/strong
                2NT
                                 relay [O] 3♦ weak/strong
                 3♣
                                 5+ INV+
                 3♦
                                 5+♠ INV+
                 3♥
                                 6+♣ GF
                 3
                3NT
                                 to play
              4 \diamondsuit / 4 \blacktriangledown
                                 texas
```

• when $2 \rightleftharpoons = \text{majors}$:



4.6.4 1NT-(2♥) Sequences

West North East South
$$1NT 2 \checkmark$$
?



 $4\clubsuit$ 5♠5+♦, pick a game 4♦ 5♠5+♣, pick a game 4♥ Texas transfer

4.6.5 1NT-(2) Sequences

West North East South 1NT 2 ?

H **≜**Top Dbl takeout 2NTrelay [O] 3♣ [R] Pass=weak \clubsuit , $3 \rightleftharpoons$ =weak \blacktriangledown [R] 3♥=no ♠ stopper GF [R] 3**♦**=4♥ GF [R] 3NT=has stopper relay [O] 3♦ **3♣** [R] Pass=weak [R] $3 \checkmark = \text{no} \Leftrightarrow \text{stopper GF}$ [R] 3♠=4♥ GF [R] 3NT=has stopper 5+**♥** INV+ **3**♦ **3♥** no \spadesuit stopper GF, usually minors 1444 or 04(54) GF 3 3NTto play $5 \checkmark 5 + \checkmark$, pick a game 4 $5 \checkmark 5 + \clubsuit$, pick a game 4 **4** Texas transfer

4.6.6 1NT-(2NT) Sequences

2NT = + +

West North East South 1NT 2NT ?

₩ **≜**Top
Dbl strength, subsequent Dbl=penalty

```
3 \clubsuit 54+Majors INV+

3 \diamondsuit 5+\heartsuit INV+

3 \heartsuit 5+\spadesuit INV+

3NT to play

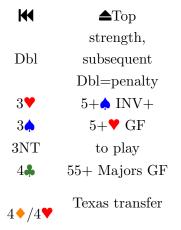
4 \clubsuit 55+ Majors GF

4 \diamondsuit / 4 \heartsuit Texas transfer
```

4.6.7 1NT-(3X) Sequences

```
West North East South 1NT 3. ?
```

H	≜ Тор	
	Dbl	strength, subsequent Dbl=penalty
	3♦	5+ INV+
	3♥	5+ ♠ INV+
	3♠	6+ ♦ GF
	3NT	to play
	4♣	55+ Majors GF
	$4 \diamondsuit / 4 \blacktriangledown$	Texas transfer
West	North East	South
	1NT 3 ♦	?



Texas on over 3♦ or lower.
 If they show a minor, 4♣=majors GF, 4♦/4♥=Texas.

If they show a major, $4 = 5 \diamond 50M$, $4M-1=5 \diamond 50M$, 40M-1=Texas, $4 \diamond = extreme$ shape minors

• Natural vs. overcall 3♥ or higher.

4.6.8 4th Seat Interruption (Stayman)

```
West North East South

1NT Pass 2♣

Dbl ?
```

```
K
              ≜Top
Pass
            no stopper
RDbl
         suggest to play
        shows & stopper,
2 \diamond /2 \checkmark /2 \diamond system ON.
   West North East
                         South
          1NT
                         2
                  Pass
                         ?
   Dbl
          Pass
                  Pass
          North East
                         South
   West
          1NT
                  Pass
                         2
   Dbl
          RDbl Pass
                         ?
```

West North East South
1NT Pass 2♣
2X ?

H ≜Top

Dbl Penalty oriented

4.6.9 4th Seat Interruption (Transfer)

```
West North East South 1NT Pass 2 \spadesuit Dbl ?
```

```
H
            ≜Top
                          0-2
             Pass
                          3+♥ no stopper
            RDbl
                          3+♥ shows ♦ stopper, system ON
             2\
                          super accept, invite partner to bid 3 or 4
             3♦
                          super accept, may or may not have stopper
            Other
 West
        North East
                      South
                       2 •
        1NT
               Pass
 \operatorname{Dbl}
               Pass
                       ?
        Pass
```

```
H
              ≜Top
                              to play 2 \blacklozenge doubled
              Pass
              RDbl
                              re-Transfer, system ON (weak or no stopper)
                              5+ 0-3 \wedge INV, shows stopper
               2Y
                              4-5♥ 4♠ INV, shows stopper [O] Pass/2NT=decline, 3\clubsuit=3♥accept, 3\diamondsuit=4+♥accept
               2 \spadesuit
                              4 ♥ 0-3 \( \) INV, shows stopper [O] 3 \( \) = 3 \( \) accept, 3 \( \) = 4 + \( \) accept.
              2NT
                              NAT GF
               3♣
                              splinter GF
               3♦
                              6♥ INV
               3♥
              3NT
                              to play
                              6♥ Slam interest
               4
```

Chapter 5

2 Sequences

```
West North East South
2♣ Pass ?
```

```
H
               ≜Top
                                 ► Competitive Bidding Notes
                 2
                                 artificial asking, at least constructive 3♣ raise
              2 \checkmark /2 \stackrel{\wedge}{\Rightarrow}
                                 5+∀/♠, NF
                                 [O] 2NT=const., 3 = \text{correct}, 3 = \text{MAX} with 2M, 3M = 3 + M INV
                2NT
                                 transfer to 3\clubsuit
                                 transfer to 3 \spadesuit
                 3
                                 6+ \checkmark / \checkmark / \diamondsuit, INV
            3♦/3♥/3♠
                3NT
                                 to play
                 4
                                 preemptive
                 4
                                 RKCB for 🜲
              4♥/4♠
                                 to play
```

5.1 2 - 2 Sequences

```
3♣ 10-13HCP deny 4Ms

3♦ MAX 0-1 or 4+♦s

[R] 3♥=relay [O] 3♠= 4+♦. Other= 0-1♦ NAT

3♥ MAX 0-1♥

3♠ MAX 0-1♠

3NT 14-15HCP, solid 6+♣s, usually BAL
```

5.1.1 **2♣-2♦**; **2♥** Sequences

West North East South $2 \clubsuit$ Pass $2 \diamondsuit$ Pass ?

★ Top

$$2 \spadesuit / 3 \spadesuit$$
 $5 + \spadesuit / \spadesuit$, GF

2NT

relay asking

[O] $3 \clubsuit = MIN$, any [R] $3 \blacktriangledown = \blacktriangledown$ INV, other = \clubsuit GF

[O] $3 \spadesuit / 3 \spadesuit = \text{short}$, GF. $3 \blacktriangledown = 5 + \blacktriangledown$, GF

 $3 \clubsuit$
 $3 + \clubsuit s$, constructive

 $3 \blacktriangledown 4 + \blacktriangledown s$, GF

 $3 \spadesuit / 4 \clubsuit / 4 \spadesuit$

splinter for \blacktriangledown

3NT

to play

5.1.2 2 - 2 + 2; $2 \land$ Sequences

West North East South $2 \clubsuit$ Pass $2 \diamondsuit$ Pass ?

5.2 2\(\begin{aligned} -2\text{NT Sequences} \end{aligned}

West North East South

2♣ Pass 2NT

Pass 3♣ Pass ?

H **≜**Top Pass 6-8HCP, preemptive 5+♦s 5+♥s, GF **3**♦ 5+♥s 5+♠s, GF **3♥** 3 5+\$\delta\$s 5+\$\delta\$s, GF 3NT 15-17HCP, BAL, & fit with mild slam interest fit, demand cuebid 4. exclusion blackwood $4 \diamondsuit / 4 \heartsuit / 4 \diamondsuit$

5.3 2♣-3♣ Sequences

West North East South $2 \clubsuit$ Pass $3 \clubsuit$ Pass ?

Pass weak \blacklozenge to play $3 \checkmark$ $5+ \checkmark$ s $5+ \diamondsuit$ s, INV $3 \diamondsuit$ $6+ \diamondsuit$ solid suit, call for cuebid

3NT BAL $6+ \diamondsuit$ with mild slam interest

5.4 Competitive Bidding

5.4.1 2nd Seat Overcall

West North East South
2♣ Dbl ?

H ≜Top

RDbl Strength, forcing to 3♣, subsequent Dbl=takeout

2NT constructive ♣ raise
3♣ competitive ♣ raise
Other system on

West North East South 2 2X ?

H **≜**Top takeout [O] 2NT=MAX DblNAT F1 2NSNAT INV 2NT**3♣** to play 3NSNAT GF ♣ fit, GF 3X3JSPreemptive 4Xsplinter West North East South

3X

5.4.2 4th Seat Overcall

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West North East South

2 Pass Pass

Dbl ?

₩ ▲Top

RDbl Strength, subsequent Dbl=penalty, does not promise rebid

2NT source of tricks

```
West North East South 2 \clubsuit Pass 2 \diamondsuit
Dbl ?
```

```
H
          ≜Top
           Pass
                       MIN, bad suit
                       MAX BAL no ♦ stopper
           RDbl
           2NT
                       MAX BAL has ♦ stopper
            3
                       MIN, good suit
          Other
                       system on
 West North East
                    South
       2
                    2 🄷
             Pass
 2♥
       ?
```

```
H
              ≜Top
                              MIN catch-all
              Pass
                              MAX catch-all, forcing to 3NT or 4.
              RDbl
               2 \spadesuit
                              system on
              2NT
                              MAX has ♥ stopper
                              MIN, good suit
               3♣
                              MAX 4+ \blacklozenge
               3♦
               3♥
                              MAX 0-1♥, single suit ♣
                              MAX NAT
               3
  West North East
                          South
          2
                 Pass
                          2 🔷
          ?
 2 \stackrel{\wedge}{\triangleright}
```

```
Pass MIN catch-all, may have 4 \checkmark [R] Dbl=takeout RDbl MAX catch-all, forcing to 3NT or 4 \clubsuit

2NT MAX has \spadesuit stopper

3 \Lambda MIN, good suit

3 \checkmark /4 \checkmark MAX 4 + \checkmark /\checkmark

3 \Lambda MAX 0 -1 \spadesuit, single suit \clubsuit
```

Other system on

Chapter 6

2 Sequences (mini-Roman)

```
West North East South
Pass Pass 2♦
Pass ?
```

```
H
           ≜Top
                       ► Competitive Bidding Notes
                       to play
           Pass
        2♥/2♠/3♣
                       to play. [O] may correct 2♥ to 2♠ with 4315
           2NT
                       relay asking, INV+
                       NAT INV
            3♦
        3♥/3♠/4♣
                       mixed raise
           3NT
                       to play
        4♥/4♠/5♣
                       to play
```

6.1 2♦-2NT Sequences

```
West North East South 2 \blacklozenge \qquad \text{Pass} \qquad 2 \text{NT} Pass ?
```

3 ^	MAX 3415
3NT	MAX 4414
4 ♣	MAX 4405

6.2 Competitive Bidding

```
West North East South 2 \blacklozenge XXX?
```

- if XXX=Dbl, [R] RDbl=to play, Other=system on
- if XXX=Suit, [R] Dbl=penalty

```
West North East South 2 \blacklozenge Pass 2NT XXX ?
```

- if XXX=Dbl/3♣/3♦, [O] Pass=original 3♣, [R] Dbl/Rdbl=relay [O] Dbl/Rdbl=original 3♦, others=system on
- if XXX=3♥ or higher, system off. Dbl=penalty.

★Top