04A055D3B20F1C29D5149D7C833F

Board 1

East Deals

None Vul

♠ 10 9 8 6 2
♥ 10 3
♦ 10 9 5 4 2
♣ J

♠ Q 7
♥ J 4 2
♦ A Q J 3
♣ K 8 7 5

```
      N
   W     E
      S
```

♠ K 4
♥ K Q 9 7 6 5
♦ 8
♣ Q 10 3 2

♠ A J 5 3
♥ A 8
♦ K 7 6
♣ A 9 6 4

Shape 5251 2614 4234 2344 HCP 1 10 16 13 Losers 9 5 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	2 NT
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 4 — NS −170

06DD988ED0F01DF7565E4A388823

Board 2

East Deals

N-S Vul

```
            ♠ 9 4 2
            ♥ Q 5 3
            ♦ J 10 2
            ♣ Q 7 6 5
♠ A J 10 8              ♠ 7 6 5
♥ 10 8 4        N       ♥ A K J 9 7 6
♦ A Q 9 6    W   E      ♦ 8 7
♣ A 9          S       ♣ 8 2
            ♠ K Q 3
            ♥ 2
            ♦ K 5 4 3
            ♣ K J 10 4 3
```

Shape 3334 3622 3145 4342 HCP 5 8 12 15 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 5 — NS −450

0528797F3C46E202FAD9A254546C

Board 3

East Deals

E-W Vul

```
                                    ♠ A J 8
                                    ♥ 10 8
                                    ♦ 10 4 3
                                    ♣ 10 9 8 7 5
        ♠ 9 7 6              ┌─────────┐          ♠ K Q 10 4 3 2
        ♥ K Q J 7           │    N    │          ♥ 6 4 3
        ♦ A K 7 6           │ W     E │          ♦ 9 8 5
        ♣ K 6               │    S    │          ♣ Q
                            └─────────┘
                                    ♠ 5
                                    ♥ A 9 5 2
                                    ♦ Q J 2
                                    ♣ A J 4 3 2
```

Shape 3235 6331 1435 3442 HCP 5 7 12 16 Losers 10 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	Dbl	Pass
Pass	Pass		

3 ♣× by North

Made 3 — NS +470

073079746C624210DB46A617E9FE

Board 4

East Deals

Both Vul

	♠ A 8 4
	♥ 9 6
	♦ K 7 3
	♣ 10 9 6 5 2

♠ 7 3 2		♠ K Q J 10 9 6
♥ A K Q 2	N	♥ 8 7 4
♦ Q 6 5 4	W E	♦ J 2
♣ K 3	S	♣ 7 4

	♠ 5
	♥ J 10 5 3
	♦ A 10 9 8
	♣ A Q J 8

Shape 3235 6322 1444 3442 HCP 7 7 12 14 Losers 9 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♠	Pass
Pass	Pass		

1. artificial

3 ♠ by East

Made 3 — NS −140

06696DB841E00D6C53CA047E96D3

Board 5
East Deals
N-S Vul

♠ 9 5	
♥ J 9 6 5	
♦ J 10 7 2	
♣ 6 4 3	

♠ 10 6 2	♠ A K J 8 7 4
♥ Q 4	♥ 7 3 2
♦ K 9 8 4	♦ 5 3
♣ A K J 9	♣ 7 2

♠ Q 3
♥ A K 10 8
♦ A Q 6
♣ Q 10 8 5

Shape 2443 6322 2434 3244 HCP 2 8 17 13 Losers 11 8 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♠	Pass	Pass	Pass

1. Lebensohl after double

3 ♠ by East

Made 3 — NS −140

05DD885DA19C37D5320417BCC2DB

Board 6

East Deals

E-W Vul

```
              ♠ 9 7 6 5
              ♥ K 6 3
              ♦ 9 8 6 5
              ♣ 7 3
♠ A 8 3 2                    ♠ Q
♥ 9 7 4         N            ♥ A Q 10 8 5 2
♦ K 2       W     E          ♦ J 7 3
♣ A Q J 8       S            ♣ 9 5 2
              ♠ K J 10 4
              ♥ J
              ♦ A Q 10 4
              ♣ K 10 6 4
```

Shape 4342 1633 4144 4324 HCP 3 9 14 14 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 4 — NS −620

07E01515F3CAC851BCBC5D1A8B92

Board 7

East Deals

Both Vul

		♠ K Q 4
		♥ 10 9 3
		♦ 10 9 4 3
		♣ 10 4 2

♠ A J 10 9		♠ 8 5
♥ J 7 6	N	♥ K Q 8 5 4 2
♦ K Q	W E	♦ 7 6 5
♣ K Q 8 5	S	♣ J 3

	♠ 7 6 3 2	
	♥ A	
	♦ A J 8 2	
	♣ A 9 7 6	

Shape 3343 2632 4144 4324 HCP 5 6 13 16 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		Pass	1 ♦
1 NT	Pass	4 ♦¹	Pass
4 ♥	Pass	Pass	Pass

1. Texas

4 ♥ by West

Down 1 — NS +100

04C8F598BE0BEEC87809239FA330

Board 8
East Deals
None Vul

```
              ♠ 10 6 5 2
              ♥ A 10 8 6
              ♦ J 9 4
              ♣ J 9
  ♠ A K 9 8           ♠ 7
  ♥ K J 7 2     N     ♥ Q 4
  ♦ 5 3 2    W     E  ♦ A Q 10 8 7 6
  ♣ K 6         S     ♣ 10 5 4 3
              ♠ Q J 4 3
              ♥ 9 5 3
              ♦ K
              ♣ A Q 8 7 2
```

Shape 4432 1264 4315 4432 HCP 6 8 12 14 Losers 10 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		3 ♦	Dbl
Pass	3 ♥	Pass	Pass
4 ♦	Dbl	Pass	Pass
Pass			

4 ♦ × by East
Made 4 — NS −510

0599A996DF00DA1D3F74091040BE

Board 9

East Deals

E-W Vul

	♠ 10 8 7 5 4
	♥ 10 5 3
	♦ Q 6
	♣ Q 9 2

♠ J 9		♠ 6 3
♥ 7 6 2	N	♥ A Q J 9 8 4
♦ A K 9 5	W E	♦ 10 4 3
♣ A K 8 5	S	♣ J 7

	♠ A K Q 2
	♥ K
	♦ J 8 7 2
	♣ 10 6 4 3

Shape 5323 2632 4144 2344 HCP 4 8 13 15 Losers 10 8 7 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♥	Dbl
Rdbl	2 ♠	2 NT	Pass
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −620

07ECF91CBC2EBAD42CE156867E4B

Board 10

East Deals

Both Vul

```
                                   ♠ Q 10 7
                                   ♥ 4 2
                                   ♦ K 9 2
                                   ♣ 10 9 5 4 3
        ♠ A K 8 6            ┌─────────┐        ♠ 5 3 2
        ♥ K J 9 3           │    N    │        ♥ Q 8 5
        ♦ 8 5 4            │ W     E │        ♦ A Q J 10 7 3
        ♣ K 6              │    S    │        ♣ 2
                            └─────────┘
                                   ♠ J 9 4
                                   ♥ A 10 7 6
                                   ♦ 6
                                   ♣ A Q J 8 7
```

Shape 3235 3361 3415 4432 HCP 5 9 12 14 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♦	Pass	Pass	Pass

   1. Lebensohl after double

3 ♦ by East

Made 4 — NS −130

0475A661DCF549EA3F145EB04A6E

Board 11

East Deals

None Vul

♠ 7 6
♥ 9 3
♦ J 7 5 2
♣ K 8 5 3 2

♠ J 10 8
♥ A 10 7 4
♦ Q 4
♣ A Q 10 9

	N	
W		E
	S	

♠ A Q 9 5 3 2
♥ J 6 5
♦ 9 8 3
♣ 7

♠ K 4
♥ K Q 8 2
♦ A K 10 6
♣ J 6 4

Shape 2245 6331 2443 3424 HCP 4 7 16 13 Losers 9 8 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	2 NT
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 4 — NS −170

0634E1E42CF0AF3C8346F7168719

Board 12

East Deals

N-S Vul

♠ A J 8 4 2
♥ 7 6 3
♦ K 10 7
♣ 6 4

♠ K Q 10 5
♥ A 10 8 5
♦ J 9 8
♣ K 2

```
    N
 W     E
    S
```

♠ 6
♥ 4 2
♦ A Q 6 5 4 3
♣ 9 7 5 3

♠ 9 7 3
♥ K Q J 9
♦ 2
♣ A Q J 10 8

Shape 5332 1264 3415 4432 HCP 8 6 13 13 Losers 9 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

07BCBDD8D80FC5AACC3F5E30A726

Board 13

East Deals

Both Vul

```
                          ♠ 10 6 4 2
                          ♥ 10 9 7
                          ♦ Q J 8
                          ♣ 8 5 2
        ♠ Q J 9 7                        ♠ 5
        ♥ A K 6 4          N             ♥ Q J 5
        ♦ 9 3 2         W     E          ♦ A K 10 7 6 5
        ♣ K 9              S             ♣ 10 6 3
                          ♠ A K 8 3
                          ♥ 8 3 2
                          ♦ 4
                          ♣ A Q J 7 4
```

Shape 4333 1363 4315 4432 HCP 3 10 14 13 Losers 11 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 4 — NS −130

04DDA45DF006B8BFCE57905602D3

Board 14

East Deals

None Vul

	♠ 10 3
	♥ 10 7 3
	♦ A Q 8 7
	♣ 10 7 4 3

♠ A J 7 2		♠ Q 6 4
♥ J 9 8	N	♥ A Q 6 5 4 2
♦ J 5 3 2	W E	♦ 9
♣ A Q	S	♣ 8 6 2

	♠ K 9 8 5
	♥ K
	♦ K 10 6 4
	♣ K J 9 5

Shape 2344 3613 4144 4342 HCP 6 8 13 13 Losers 9 7 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♠	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East

Made 4 — NS −420

0669BE6E3C39E64ADA586E4007F7

Board 15

East Deals

N-S Vul

	♠ J 10 3
	♥ 8 4 3
	♦ 4
	♣ K Q 9 8 7 5

♠ 9 7 2		♠ A Q 8 6 5 4
♥ K J 10 2		♥ 7 6
♦ K Q J 5		♦ 9 3 2
♣ A 10		♣ 3 2

	♠ K
	♥ A Q 9 5
	♦ A 10 8 7 6
	♣ J 6 4

Shape 3316 6232 1453 3442 HCP 6 6 14 14 Losers 8 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	3 ♣	Pass	Pass
3 ♠	Pass	Pass	Pass

1. artificial

3 ♠ by East

Made 3 — NS −140

05D89D44EB95D27E0D91368CD23F

Board 16

East Deals

E-W Vul

		♠ 7 5 2	
		♥ Q 7 4	
		♦ Q 10 5	
		♣ 9 8 5 3	

♠ A J 9 3			♠ Q 8
♥ 8 5 2	N		♥ A K 10 9 6 3
♦ A J	W E		♦ 9 6 3
♣ K 10 7 6	S		♣ J 2

	♠ K 10 6 4	
	♥ J	
	♦ K 8 7 4 2	
	♣ A Q 4	

Shape 3334 2632 4153 4324 HCP 4 10 13 13 Losers 10 8 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

  1. artificial

4 ♥ by East

Made 4 — NS −620

14D5A500551F8EBAEFDE9831F45A

Board 17

East Deals

None Vul

♠ Q 10 4
♥ Q 9
♦ 10 9 7 6
♣ 9 8 6 2

♠ A 7 6 3
♥ 8 4 3
♦ Q 4
♣ A K J 4

N
W E
S

♠ J 2
♥ A J 10 6 5 2
♦ 8 5 2
♣ 10 7

♠ K 9 8 5
♥ K 7
♦ A K J 3
♣ Q 5 3

Shape 3244 2632 4243 4324   HCP 4 6 16 14   Losers 10 9 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	2 NT
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 3 — NS −140

16E9F47523C734460CD48CA3B22F

Board 18
East Deals
N-S Vul

♠ J 9 7 2
♥ 10 8 7 5
♦ J 4 3
♣ 8 3

♠ A K 10 6
♥ K Q 9 3
♦ 7 5 2
♣ A Q

	N	
W		E
	S	

♠ Q 8
♥ 6
♦ K Q 10 9 8 6
♣ J 10 4 2

♠ 5 4 3
♥ A J 4 2
♦ A
♣ K 9 7 6 5

Shape 4432 2164 3415 4432 HCP 2 8 12 18 Losers 11 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		3 ♦	Dbl
Rdbl	3 ♥	Dbl	Pass
4 ♥¹	Pass	5 ♦	Pass
Pass	Pass		

    1. limit raise or better in !D

5 ♦ by East

Made 5 — NS −400

157868277A78049376DF4DECCE01

Board 19

East Deals

E-W Vul

```
              ♠ Q 9 2
              ♥ 9 5 3 2
              ♦ Q 9 7
              ♣ J 7 3
♠ 6 4 3                    ♠ A K J 10 7 5
♥ A J 10 7       N          ♥ 8 6
♦ A K J 10    W     E       ♦ 8 2
♣ 5 2           S          ♣ Q 8 6
              ♠ 8
              ♥ K Q 4
              ♦ 6 5 4 3
              ♣ A K 10 9 4
```

Shape 3433 6223 1345 3442 HCP 5 10 12 13 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 4 — NS −170

1779BC60FA65610B23C04A1DCF74

Board 20

East Deals

Both Vul

♠ 8 7 4
♥ 8 6 5 3
♦ A J 8 5
♣ J 5

♠ J 6 3
♥ A K J 2
♦ 10 2
♣ A 10 9 4

	N	
W		E
	S	

♠ A Q 10 9 5 2
♥ 4
♦ K 4 3
♣ 8 7 3

♠ K
♥ Q 10 9 7
♦ Q 9 7 6
♣ K Q 6 2

Shape 3442 6133 1444 3424 HCP 6 9 12 13 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♦	Pass
4 ♠	Pass	Pass	Pass

  1. artificial

4 ♠ by East

Made 4 — NS −620

16EC99D95158B30A423EF09409D7

Board 21
East Deals
N-S Vul

```
                              ♠ 8 6 3
                              ♥ 8 7 3
                              ♦ J 9 7 5
                              ♣ 8 7 6
        ♠ A Q 5 2          ┌──────────┐       ♠ J 10 7
        ♥ 9 6 5            │    N     │       ♥ K Q J 10 4 2
        ♦ A 6             │ W      E │       ♦ 4 2
        ♣ K Q J 3          │    S     │       ♣ 9 2
                           └──────────┘
                              ♠ K 9 4
                              ♥ A
                              ♦ K Q 10 8 3
                              ♣ A 10 5 4
```

Shape 3343 3622 3154 4324 HCP 1 7 16 16 Losers 12 8 5 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
4 ♦ ¹	Pass	4 ♥	Pass
Pass	Pass		

   1. limit raise or better in !H

4 ♥ by East

Made 4 — NS −420

15387C7EE76B4A18E64E6301B4DD

Board 22

East Deals

E-W Vul

	♠ A 8 4	
	♥ 9 6 4	
	♦ J 7 3	
	♣ Q 9 7 6	

♠ J 7 2	N	♠ K Q 10 9 6 5
♥ A K Q 3	W E	♥ 8 2
♦ A 10 9 8	S	♦ 5 4
♣ 4 2		♣ J 10 5

	♠ 3	
	♥ J 10 7 5	
	♦ K Q 6 2	
	♣ A K 8 3	

Shape 3334 6223 1444 3442 HCP 7 6 13 14 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♠	Pass
4 ♠	Pass	Pass	Pass

   1. artificial

4 ♠ by East

Down 1 — NS +100

17F08D7EACF8E8277F0749EC8E16

Board 23

East Deals

Both Vul

♠ 8 6 2
♥ K 6 5 3
♦ 10 9 5
♣ Q 3 2

♠ A 10 9 4
♥ A Q 10 7
♦ 8 6 2
♣ K 5

	N	
W		E
	S	

♠ Q 7 5
♥ 2
♦ K Q J 7 4 3
♣ 8 7 6

♠ K J 3
♥ J 9 8 4
♦ A
♣ A J 10 9 4
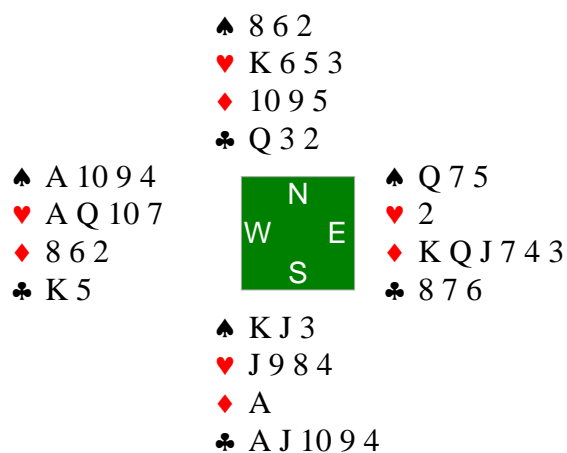
Shape 3433 3163 3415 4432 HCP 5 8 14 13 Losers 10 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 4 — NS −130

14B06144075A63E8F12F7E96FE46

Board 24

East Deals

None Vul

♠ J 6
♥ Q J 2
♦ 6 5 3
♣ 10 5 4 3 2

♠ 8 7 3
♥ A 7 5 3
♦ A K 9 7
♣ K 7

	N	
W		E
	S	

♠ K Q 10 9 5 2
♥ 10 4
♦ 10 8
♣ J 9 6

♠ A 4
♥ K 9 8 6
♦ Q J 4 2
♣ A Q 8

Shape 2335 6223 2443 3442 HCP 4 6 16 14 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	2 NT
4 ♠	Pass	Pass	Pass

4 ♠ by East

Down 1 — NS +50

15DCD8684D1A9D173498B7820131

Board 25

East Deals

E-W Vul

```
                        ♠ 10 8 7 3 2
                        ♥ J 4 3
                        ♦ 8 7 5
                        ♣ 10 4
        ♠ A K               N           ♠ Q J
        ♥ 7 5 2          W     E        ♥ A K 10 9 8 6
        ♦ K Q 10 6          S           ♦ 4 3 2
        ♣ J 9 3 2                        ♣ 8 5
                        ♠ 9 6 5 4
                        ♥ Q
                        ♦ A J 9
                        ♣ A K Q 7 6
```

Shape 5332 2632 4135 2344 HCP 1 10 16 13 Losers 11 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 NT	Pass
Pass	Pass		

  1. artificial

3 N by West

Down 1 — NS +100

17D1C410AEC4597F133192DA388D

Board 26

East Deals

Both Vul

		♠ Q 7 6 3
		♥ K 10 2
		♦ 9 4 3
		♣ J 5 4

♠ A K 10 4		♠ 9 8
♥ 8 6 3	N	♥ A Q 9 7 5 4
♦ K 10	W E	♦ J 8 2
♣ A 9 6 2	S	♣ 8 7

		♠ J 5 2
		♥ J
		♦ A Q 7 6 5
		♣ K Q 10 3

Shape 4333 2632 3154 4324 HCP 6 7 13 14 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♥	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 4 — NS −620

14617C65F8C02B5C124D03C48556

Board 27
East Deals
None Vul

♠ 9 7 5
♥ 10 6 5 4 3
♦ K 8 6
♣ 7 2

♠ J 10 4
♥ K J
♦ A 10 7 5
♣ A Q 6 3

```
        N
      W   E
        S
```

♠ A K Q 8 6 2
♥ 8 7 2
♦ J 9
♣ 9 5

♠ 3
♥ A Q 9
♦ Q 4 3 2
♣ K J 10 8 4

Shape 3532 6322 1345 3244 HCP 3 10 12 15 Losers 10 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
4 ♣¹	Pass	4 ♠	Pass
Pass	Pass		

1. limit raise or better in !S

4 ♠ by East
Made 5 — NS −450

16E9D81CB7B402DA71D05E83A151

Board 28

East Deals

N-S Vul

♠ Q 9
♥ 9 4
♦ 9 7 6 4 3 2
♣ 9 8 5

♠ A K 8 6
♥ J 10 7
♦ Q 5
♣ A 7 3 2

```
   N
W     E
   S
```

♠ 7 5 2
♥ K Q 8 6 5 2
♦ J 10
♣ J 4

♠ J 10 4 3
♥ A 3
♦ A K 8
♣ K Q 10 6

Shape 2263 3622 4234 4324 HCP 2 7 17 14 Losers 10 8 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	2 NT
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 3 — NS −140

17ACF1FE5728264F2CDFB68DC838

Board 29

East Deals

Both Vul

♠ 10 9 7 2
♥ 8 4 3
♦ 10 3 2
♣ Q 9 5

♠ K Q 6 3		♠ J 8
♥ K Q 5 2	N	♥ J 6
♦ J 9 5	W E	♦ A Q 8 7 6 4
♣ K 4	S	♣ J 8 6

♠ A 5 4
♥ A 10 9 7
♦ K
♣ A 10 7 3 2

Shape 4333 2263 3415 4432 HCP 2 9 15 14 Losers 11 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♠	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

14A511D6D460F90E4ABCDA99761C

Board 30

East Deals

None Vul

♠ K 8 2
♥ 8 7
♦ 8 6 2
♣ Q 8 7 5 3

♠ Q J 9 5
♥ 9 6 3
♦ K 10
♣ A K 9 4

```
      N
   W     E
      S
```

♠ 10 7 3
♥ K Q J 5 4 2
♦ 9 7 5 4
♣ —

♠ A 6 4
♥ A 10
♦ A Q J 3
♣ J 10 6 2

Shape 3235 3640 3244 4324 HCP 5 6 16 13 Losers 9 7 7 7

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
		2 ♥	2 NT
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 3 — NS −140

16894DD89FDAF105533482D87090

Board 31
East Deals
N-S Vul

```
              ♠ 8 6
              ♥ A K 8 5
              ♦ 9 7 5 3 2
              ♣ 10 5
  ♠ Q 10 9 4          N          ♠ K 7 3
  ♥ 9 6 3       W         E       ♥ Q J 10 7 4 2
  ♦ K J              S          ♦ 8 6
  ♣ A K 9 8                      ♣ J 7
              ♠ A J 5 2
              ♥ —
              ♦ A Q 10 4
              ♣ Q 6 4 3 2
```

Shape 2452 3622 4045 4324 HCP 7 7 13 13 Losers 8 8 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♥	Pass
Pass	Pass		

  1. artificial

3 ♥ by East

Made 3 — NS −140

15A891D9025E3558893E5E12CFBC

Board 32
East Deals
E-W Vul

♠ J 9 6 4
♥ J 7 3
♦ 9
♣ J 10 6 5 4

♠ Q 3
♥ 9 6 2
♦ A Q 8 7
♣ K Q 9 7

```
      N
  W       E
      S
```

♠ 10 8 5
♥ K Q 10 8 5 4
♦ K J 4
♣ 3

♠ A K 7 2
♥ A
♦ 10 6 5 3 2
♣ A 8 2

Shape 4315 3631 4153 2344 HCP 3 9 15 13 Losers 10 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
Pass	2 ♠	Pass	Pass
3 ♥	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North
Down 2 — NS −100

2475A672F2644B20CC057C4FD317

Board 33

East Deals

None Vul

```
                          ♠ 8 6 2
                          ♥ 9 7 6 4
                          ♦ 7 5 4
                          ♣ K Q J
        ♠ J 7 3                        ♠ A Q 10 9 5 4
        ♥ A Q J 5          N           ♥ 3 2
        ♦ Q J 8 3       W     E        ♦ 9
        ♣ A 6              S           ♣ 9 4 3 2
                          ♠ K
                          ♥ K 10 8
                          ♦ A K 10 6 2
                          ♣ 10 8 7 5
```

Shape 3433 6214 1354 3442 HCP 6 6 13 15 Losers 10 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♠	Pass
Pass	Pass		

   1. artificial

3 ♠ by East

Made 4 — NS −170

26997D6901E8446F4F46F01B2EC0

Board 34

East Deals

N-S Vul

```
                              ♠ J 4 3
                              ♥ J 9 7 6 2
                              ♦ J 5 2
                              ♣ 6 3
         ♠ 10 5 2                           ♠ K Q 9 8 7 6
         ♥ K 5              N                ♥ A 4
         ♦ K 8 7 3       W     E             ♦ 9 6
         ♣ A K Q J          S                ♣ 8 7 4
                              ♠ A
                              ♥ Q 10 8 3
                              ♦ A Q 10 4
                              ♣ 10 9 5 2
```

Shape 3532 6223 1444 3244 HCP 3 9 12 16 Losers 11 7 6 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♥	Dbl	Pass
Pass	Pass		

3 ♥× by North

Down 2 — NS −500

25DD68D4945FFD994FBF051706F4

Board 35
East Deals
E-W Vul

	♠ 5 4 3
	♥ 7 5 3
	♦ Q J 5 4 3 2
	♣ 3

♠ A Q 9 2		♠ K 10 7
♥ 9 6 2	N	♥ A Q J 10 8 4
♦ K 8	W E	♦ —
♣ A 9 8 5	S	♣ 10 7 6 4

	♠ J 8 6
	♥ K
	♦ A 10 9 7 6
	♣ K Q J 2

Shape 3361 3604 3154 4324 HCP 3 10 14 13 Losers 9 6 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♠	Pass
4 ♥	5 ♦	Dbl	Pass
Pass	Pass		

1. artificial

5 ♦ × by North
Down 3 — NS −500

2797C1E19E507CD4927ECA140A34

Board 36

East Deals

Both Vul

```
                        ♠ 4 3 2
                        ♥ K 5 3
                        ♦ 5 3
                        ♣ J 7 6 5 3
        ♠ K Q 8 5              N          ♠ 10 9 6
        ♥ 9 6 2          W          E     ♥ A J 10 8 7 4
        ♦ A 8 4 2              S          ♦ J 9 6
        ♣ K Q                              ♣ A
                        ♠ A J 7
                        ♥ Q
                        ♦ K Q 10 7
                        ♣ 10 9 8 4 2
```

Shape 3325 3631 3145 4342 HCP 4 10 12 14 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Pass
2 NT¹	Pass	3 ♣	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 4 — NS −620

26697EBBE445E0E80E4E4A59151E

Board 37

East Deals

N-S Vul

```
                          ♠ 7 3 2
                          ♥ 10 7 6 5
                          ♦ 9
                          ♣ K 7 6 5 2
      ♠ J 9 8                          ♠ A K 10 6 5 4
      ♥ K Q              N             ♥ 4 3 2
      ♦ K 7 6 2      W       E         ♦ J 10 3
      ♣ A 10 4 3         S             ♣ Q
                          ♠ Q
                          ♥ A J 9 8
                          ♦ A Q 8 5 4
                          ♣ J 9 8
```

Shape 3415 6331 1453 3244 HCP 3 10 14 13 Losers 9 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

   1. artificial

4 ♠ by East

Made 5 — NS −450

2581CDB0481AA5A1D2E4F362140B

Board 38

East Deals

E-W Vul

♠ 10 3 2
♥ A K J 2
♦ 9 6 3
♣ 10 7 4

♠ K 7 6 5   ♠ J 4
♥ Q 5   N   ♥ 10 7 3
♦ J 10 2   W   E   ♦ A Q 8 7 5 4
♣ A K 9 8   S   ♣ 5 2

♠ A Q 9 8
♥ 9 8 6 4
♦ K
♣ Q J 6 3

Shape 3433 2362 4414 4234 HCP 8 7 12 13 Losers 10 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♥	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

2795A2D5530A50FA85720DB3141C

Board 39

East Deals

Both Vul

	♠ 10 5 3 2
	♥ 10 7 5
	♦ 10 8
	♣ K 10 8 6

♠ Q 8		♠ J 9 6
♥ 8 6 4	N	♥ A Q J 9 3 2
♦ A Q 7 3	W E	♦ 5 2
♣ A Q 7 5	S	♣ J 4

	♠ A K 7 4
	♥ K
	♦ K J 9 6 4
	♣ 9 3 2

Shape 4324 3622 4153 2344 HCP 3 9 14 14 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East

Made 4 — NS −620

242175670765C1038AFCCA60475C

Board 40

East Deals

None Vul

♠ A J 8
♥ J 9 8 7 5 3
♦ 6 2
♣ 7 5

♠ 9 6 5
♥ K 6
♦ A 9 8 4
♣ A K 10 9

N
W E
S

♠ K Q 10 4 3 2
♥ 2
♦ 7 5
♣ Q J 8 3

♠ 7
♥ A Q 10 4
♦ K Q J 10 3
♣ 6 4 2

Shape 3622 6124 1453 3244 HCP 6 8 12 14 Losers 9 6 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♣	Pass
4 ♠	5 ♥	Dbl	Pass
Pass	Pass		

   1. artificial

5 ♥× by North

Down 2 — NS −300

259DDD87FD72F38658D62C9F0815

Board 41
East Deals
E-W Vul

```
                              ♠ 5 3 2
                              ♥ Q 8 3
                              ♦ Q 8 6 2
                              ♣ 10 8 6
        ♠ K J 9 6                             ♠ 10 7
        ♥ J 10 9          N                   ♥ A K 7 6 4 2
        ♦ 7 3         W        E              ♦ 10 9
        ♣ A K J 2         S                   ♣ Q 9 4
                              ♠ A Q 8 4
                              ♥ 5
                              ♦ A K J 5 4
                              ♣ 7 5 3
```

Shape 3343 2623 4153 4324 HCP 4 9 14 13 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♣	Pass
3 ♥	Pass	3 NT	Pass
Pass	Pass		

   1. artificial

3 N by West

Down 3 — NS +300

27A9D4117F000784F11C11389E56

Board 42

East Deals

Both Vul

♠ Q 10 9 6 5 4
♥ 10 9 8
♦ A 4
♣ 3 2

♠ K 7
♥ J 7 4
♦ K 9 8 2
♣ A Q 7 5

N
W E
S

♠ J 2
♥ K Q 6 5 3 2
♦ J 6 3
♣ J 9

♠ A 8 3
♥ A
♦ Q 10 7 5
♣ K 10 8 6 4

Shape 6322 2632 3145 2344 HCP 6 8 13 13 Losers 8 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		Pass	1 ♣
Pass	1 ♠	Pass	1 NT
Pass	2 ♠	Pass	4 ♠
Pass	Pass	Pass	

4 ♠ by North

Made 4 — NS +620

249DD0D4BD70A45A3B02180E4591

Board 43

East Deals

None Vul

	♠ 7 6 5 4
	♥ 6 4 3
	♦ A J 4
	♣ 8 6 4

♠ K Q		♠ 10 8 3
♥ J 10 7	N	♥ A K Q 8 5 2
♦ K 10 6 2	W E	♦ 8 7 5
♣ A J 3 2	S	♣ 7

	♠ A J 9 2
	♥ 9
	♦ Q 9 3
	♣ K Q 10 9 5

Shape 4333 3631 4135 2344 HCP 5 9 12 14 Losers 11 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East

Made 4 — NS −420

266C3D7A24D9CC42874D412456E8

Board 44

East Deals

N-S Vul

```
                          ♠ K J 4
                          ♥ 9 8 7 6 5
                          ♦ 8 5
                          ♣ Q 8 3
        ♠ 10 9 2                      ♠ A Q 8 6 5 3
        ♥ K Q              N          ♥ 10 3
        ♦ A K 9 6       W     E       ♦ J 7 4 3
        ♣ K 10 6 5         S          ♣ 7
                          ♠ 7
                          ♥ A J 4 2
                          ♦ Q 10 2
                          ♣ A J 9 4 2
```
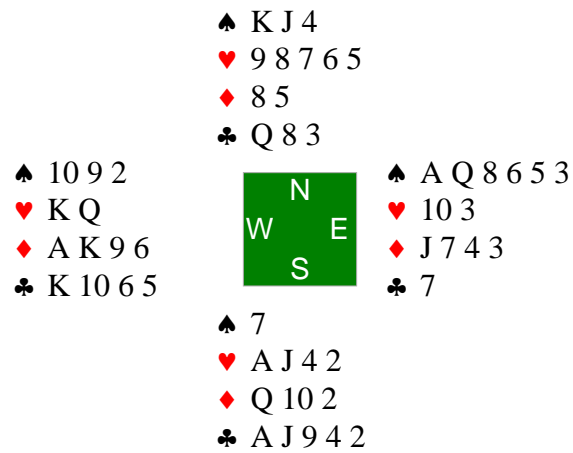
Shape 3523 6241 1435 3244 HCP 6 7 12 15 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♠	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Down 1 — NS +50

27316345E0FA57A8F36E1879094C

Board 45

East Deals

Both Vul

♠ A 5 3
♥ Q 3 2
♦ 10 8 5 4 3
♣ 10 6

♠ J 10 7
♥ A 10 7 4
♦ Q 9
♣ A Q 4 3

♠ K Q 9 6 4 2
♥ 9 5
♦ 6 2
♣ K 9 7

♠ 8
♥ K J 8 6
♦ A K J 7
♣ J 8 5 2

Shape 3352 6223 1444 3424 HCP 6 8 13 13 Losers 9 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♠	Pass	Pass	Pass

1. Lebensohl after double

3 ♠ by East

Made 4 — NS −170

24ADD01D9174031B86B914FC401A

Board 46

East Deals

None Vul

♠ Q 9 8 5 2
♥ 9 7 3
♦ A Q 4
♣ 7 2

♠ K 4			♠ 10 3
♥ 10 6 4	N		♥ K Q J 8 5 2
♦ K J 9 3	W E		♦ 8 6 2
♣ A Q J 6	S		♣ 9 8

♠ A J 7 6
♥ A
♦ 10 7 5
♣ K 10 5 4 3

Shape 5332 2632 4135 2344 HCP 8 6 12 14 Losers 8 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♥	Pass
Pass	3 ♠	Dbl	Pass
Pass	Pass		

1. artificial

3 ♠× by North

Made 4 — NS +630

26F0E4E4618776C4227B0E1D8FB4

Board 47

East Deals

N-S Vul

```
                              ♠ 7 5 4
                              ♥ 10 8 5 3
                              ♦ A J 7
                              ♣ 9 7 5
        ♠ A K Q 8                              ♠ J 9 6
        ♥ A 9 6 2            N                 ♥ 4
        ♦ 5 4 3          W       E             ♦ K Q 10 9 8 2
        ♣ J 4                S                 ♣ 10 6 3
                              ♠ 10 3 2
                              ♥ K Q J 7
                              ♦ 6
                              ♣ A K Q 8 2
```

Shape 3433 3163 3415 4432 HCP 5 6 15 14 Losers 11 8 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Dbl
Pass	3 ♥	Pass	Pass
4 ♦	Pass	Pass	Pass

4 ♦ by East

Made 4 — NS −130

25E0F1642A33132289B94C369590

Board 48
East Deals
E-W Vul

♠ J 10 9 8 4
♥ 7 5
♦ Q 4 3
♣ J 8 4

♠ A K
♥ K 10 6 4
♦ J 7 6
♣ K 7 6 3

```
      N
   W     E
      S
```

♠ Q 5
♥ 9 3 2
♦ A K 10 9 8 2
♣ 10 9

♠ 7 6 3 2
♥ A Q J 8
♦ 5
♣ A Q 5 2

Shape 5233 2362 4414 2434 HCP 4 9 13 14 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♠	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East
Made 3 — NS −110

34C4D11409B57C961BADDCFC035F

Board 49

East Deals

None Vul

♠ Q J 7 3
♥ A J 3
♦ 9 6 5 4 2
♣ 8

♠ A K 5 4
♥ 10 9 4
♦ K 3
♣ K J 10 6

```
    N
W       E
    S
```

♠ 9 2
♥ K Q 8 7 5 2
♦ J 7
♣ 7 3 2

♠ 10 8 6
♥ 6
♦ A Q 10 8
♣ A Q 9 5 4

Shape 4351 2623 3145 4324 HCP 8 6 12 14 Losers 8 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♣
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 3 — NS −140

36D99C6C19FC36B3DB1F16088BC2

Board 50

East Deals

N-S Vul

```
                            ♠ J 9 6 5 4
                            ♥ 4 3 2
                            ♦ 8 2
                            ♣ 9 5 2
        ♠ A 10 7 2                        ♠ Q
        ♥ 10 9 8              N           ♥ A K J 7 6 5
        ♦ K Q 10 6        W       E       ♦ 9 5
        ♣ A J                 S           ♣ 8 7 6 3
                            ♠ K 8 3
                            ♥ Q
                            ♦ A J 7 4 3
                            ♣ K Q 10 4
```

Shape 5323 1624 3154 4342 HCP 1 10 15 14 Losers 11 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
3 ♥	Pass	Pass	Dbl
Pass	3 ♠	Pass	Pass
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −420

3564B979EE3065E0D25D46364C1F

Board 51

East Deals

E-W Vul

♠ 10 4 2
♥ 5 3
♦ A 9 5 4
♣ J 7 5 4

♠ J 8 7
♥ K Q 10 4
♦ K Q
♣ K Q 9 6

N
W E
S

♠ A Q 9 6 5 3
♥ 7 6 2
♦ 10 8 7
♣ 2

♠ K
♥ A J 9 8
♦ J 6 3 2
♣ A 10 8 3

Shape 3244 6331 1444 3424 HCP 5 6 13 16 Losers 10 8 8 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	Dbl	Pass
Pass	Pass		

3 ♣× by North

Down 2 — NS −300

37D8B13C7FDEDE34AF84A9C62A4C

Board 52

East Deals

Both Vul

```
                                    ♠ Q 8 3
                                    ♥ 6 4 2
                                    ♦ A 5 3
                                    ♣ 10 9 4 3
        ♠ A 10 9 4              N              ♠ J 2
        ♥ K Q J 8          W        E          ♥ A 10 9
        ♦ 8 6 4                S              ♦ Q J 10 9 7 2
        ♣ K 5                                  ♣ J 7
                                    ♠ K 7 6 5
                                    ♥ 7 5 3
                                    ♦ K
                                    ♣ A Q 8 6 2
```

Shape 3334 2362 4315 4432 HCP 6 9 12 13 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♦	Pass	Pass	Pass

1. Lebensohl after double

3 ♦ by East

Made 3 — NS −110

36CCD49ABCF3B958D31E1341268C

Board 53

East Deals

N-S Vul

♠ 6 5 3
♥ A 4 2
♦ 10 7 5 4
♣ Q 6 3

♠ A K 10 7
♥ J 10 9
♦ A J 6 2
♣ 9 4

	N	
W		E
	S	

♠ 8 4
♥ K Q 8 7 6 5
♦ K 3
♣ 10 7 5

♠ Q J 9 2
♥ 3
♦ Q 9 8
♣ A K J 8 2

Shape 3343 2623 4135 4342 HCP 6 8 13 13 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♦	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East

Made 4 — NS −420

35DD08D4AE1E3FB15376D08D08D5

Board 54

East Deals

E-W Vul

```
                              ♠ K 10 9 3
                              ♥ K 4 3
                              ♦ Q 6 2
                              ♣ J 10 6
        ♠ A Q 5 2                            ♠ 7 6
        ♥ 9 8 6              N              ♥ A Q 10 7 5 2
        ♦ K 3            W       E          ♦ 8 7 5
        ♣ A 8 4 2            S              ♣ 9 7
                              ♠ J 8 4
                              ♥ J
                              ♦ A J 10 9 4
                              ♣ K Q 5 3
```

Shape 4333 2632 3154 4324 HCP 9 6 12 13 Losers 9 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♥	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Down 1 — NS +100

37304591644153E345CE4E2BF408

Board 55

East Deals

Both Vul

		♠ A 4 2	
		♥ K 10 7 6 5 2	
		♦ 4 2	
		♣ 6 5	

♠ 8 6 3			♠ K J 10 9 7 5
♥ A 3		N		♥ Q 9
♦ K J 7 3	W		E	♦ 6 5
♣ K Q 10 7		S		♣ 9 8 4

		♠ Q	
		♥ J 8 4	
		♦ A Q 10 9 8	
		♣ A J 3 2	

Shape 3622 6223 1354 3244 HCP 7 6 14 13 Losers 8 9 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♠	Pass
Pass	Pass		

1. artificial

3 ♠ by East

Down 1 — NS +100

34901591B0541F4DCC19C43BB246

Board 56

East Deals

None Vul

	♠ K 9 6 4
	♥ 8 7 5 2
	♦ 9 8 7
	♣ 3 2

♠ 7 5		♠ 10 8 2
♥ J 4 3	N	♥ A K Q 10 9 6
♦ A Q J 3	W E	♦ 6 4
♣ K Q 8 6	S	♣ 9 4

	♠ A Q J 3
	♥ —
	♦ K 10 5 2
	♣ A J 10 7 5

Shape 4432 3622 4045 2344 HCP 3 9 15 13 Losers 10 7 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

　　1. artificial

4 ♥ by East

Made 4 — NS −420

35347D6D78670FD59404F5E84763

Board 57
East Deals
E-W Vul

♠ A 9 6
♥ 9 6 3
♦ A 10 8 7 6 5 3
♣ —

♠ 8 5 4
♥ A K J 5
♦ J 4
♣ K Q 8 5

N
W E
S

♠ K Q J 10 3 2
♥ 8 7
♦ 2
♣ 10 9 3 2

♠ 7
♥ Q 10 4 2
♦ K Q 9
♣ A J 7 6 4

Shape 3370 6214 1435 3424 HCP 8 6 12 14 Losers 7 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♠	Pass
Pass	4 ♦	Dbl	Pass
Pass	Pass		

   1. artificial

4 ♦× by North

Made 5 — NS +610

37ADD195CBD15806101BCC7AB270

Board 58

East Deals

Both Vul

	♠ 8 7 6
	♥ J 8 5
	♦ J 9 6 4
	♣ 8 4 3

♠ K J 10 5		♠ 9 4 2
♥ 4 3 2	N	♥ K Q 10 9 7 6
♦ Q 8	W　E	♦ A 5
♣ A K Q 10	S	♣ J 6

	♠ A Q 3
	♥ A
	♦ K 10 7 3 2
	♣ 9 7 5 2
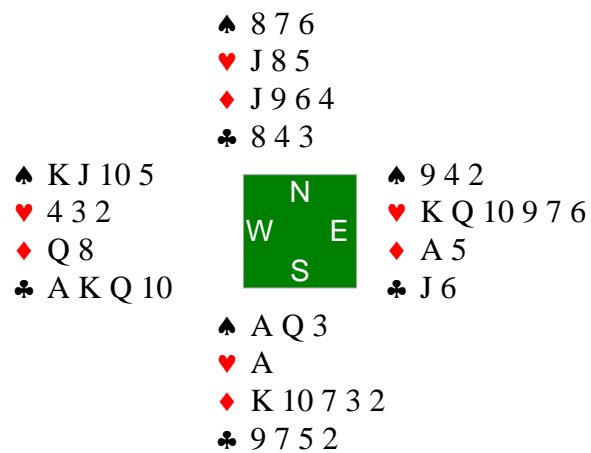
Shape 3343 3622 3154 4324 HCP 2 10 13 15 Losers 12 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 5 — NS −200

3452E094C1973F5E8CD605D73833

Board 59

East Deals

None Vul

```
                            ♠ 9 5 3 2
                            ♥ J 7 5
                            ♦ 9 8 7
                            ♣ A 8 6
        ♠ K J 6 4                        ♠ A 8
        ♥ 9 3 2          N              ♥ A Q 10 8 6 4
        ♦ A K J 2     W     E           ♦ 3
        ♣ J 5            S              ♣ 10 9 4 2
                            ♠ Q 10 7
                            ♥ K
                            ♦ Q 10 6 5 4
                            ♣ K Q 7 3
```

Shape 4333 2614 3154 4342 HCP 5 10 12 13 Losers 11 6 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♠	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 4 — NS −420

367CA14924F6E5264A787E1349CB

Board 60

East Deals
N-S Vul

♠ J 8 4
♥ Q 7 3 2
♦ K 4
♣ 10 8 7 5

♠ 10 9 2
♥ A 10 6 5
♦ A 5
♣ K Q 9 3

	N	
W		E
	S	

♠ A Q 7 6 5 3
♥ 4
♦ J 10 9 8
♣ 4 2

♠ K
♥ K J 9 8
♦ Q 7 6 3 2
♣ A J 6

Shape 3424 6142 1453 3424 HCP 6 7 14 13 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
4 ♠	Dbl	Pass	Pass
Pass			

4 ♠× by East
Made 4 — NS −590

37247C74E605525202434CBEE9F3

Board 61
East Deals
Both Vul

♠ A 10 7
♥ 10 7 6 5
♦ 3
♣ J 9 8 7 4

♠ J 3 2
♥ K Q 4 2
♦ A Q J 10
♣ 10 3

	N	
W		E
	S	

♠ K Q 9 8 6 5
♥ 9 8
♦ K 5 4
♣ 6 2

♠ 4
♥ A J 3
♦ 9 8 7 6 2
♣ A K Q 5

Shape 3415 6232 1354 3442 HCP 5 8 14 13 Losers 9 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♦	Pass
3 ♠	Pass	Pass	Pass

1. artificial

3 ♠ by East

Made 3 — NS −140

34E8C5DC492B306D82C8998EB258

Board 62

East Deals

None Vul

	♠ 10 9
	♥ K J 7 6 4
	♦ Q 8 4
	♣ 7 4 3

♠ A K Q 6		♠ J 8 2
♥ 9 3	N	♥ Q 5 2
♦ 9 7 3	W E	♦ A J 10 6 5 2
♣ K J 8 5	S	♣ 10

	♠ 7 5 4 3
	♥ A 10 8
	♦ K
	♣ A Q 9 6 2

Shape 2533 3361 4315 4234 HCP 6 8 13 13 Losers 9 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♥	Pass	Pass
3 ♦	3 ♥	Pass	Pass
4 ♦	Pass	Pass	Pass

4 ♦ by East

Down 1 — NS +50

362C756BFE4CC98B4154C0092E5B

Board 63
East Deals
N-S Vul

	♠ A 4 3	
	♥ 10 9 8 7 5 4	
	♦ 7 5	
	♣ J 3	

♠ J 9 5		♠ K Q 10 7 6 2
♥ K J	N	♥ 6 2
♦ A J 10 3	W E	♦ K 6
♣ K 9 7 4	S	♣ Q 8 2

	♠ 8	
	♥ A Q 3	
	♦ Q 9 8 4 2	
	♣ A 10 6 5	

Shape 3622 6223 1354 3244 HCP 5 10 12 13 Losers 9 6 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♠	Pass	Pass	Pass

    1. Lebensohl after double

3 ♠ by East
Made 4 — NS −170

35A0B969554E4F52CCD2E40A6538

Board 64

East Deals

E-W Vul

	♠ 4 2	
	♥ 10 9 7 4	
	♦ J 5 3	
	♣ 10 8 6 4	

♠ 7 6 5		♠ Q J 10 9 8 3
♥ K 2	N	♥ J 8 6
♦ K Q 4 2	W E	♦ A 8 6
♣ K Q J 3	S	♣ 9

	♠ A K	
	♥ A Q 5 3	
	♦ 10 9 7	
	♣ A 7 5 2	

Shape 2434 6331 2434 3244 HCP 1 8 17 14 Losers 11 8 6 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	2 NT
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 3 — NS −140

4460B572CB6C007C6C55F71AE20F

Board 65

East Deals

None Vul

```
                              ♠ 9 4 2
                              ♥ J 9 2
                              ♦ 10 8 7 2
                              ♣ Q 4 3
        ♠ J 5 3                             ♠ A Q 10 8 7 6
        ♥ K Q 8 5           N               ♥ 6 4
        ♦ A Q 9 3        W      E            ♦ J 4
        ♣ K 6               S               ♣ J 5 2
                              ♠ K
                              ♥ A 10 7 3
                              ♦ K 6 5
                              ♣ A 10 9 8 7
```

Shape 3343 6223 1435 3442 HCP 3 8 14 15 Losers 11 8 7 6

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 4 — NS −420

46E1A5FB3744AC401ED30CC5A685

Board 66
East Deals
N-S Vul

North
♠ J 7 5
♥ 10 8 5 4 2
♦ A 8 6
♣ 7 3

West
♠ A Q 6 4
♥ Q J
♦ 9 7 5
♣ A K 4 2

East
♠ 10 8
♥ 7 6
♦ K J 10 4 3 2
♣ Q J 6

South
♠ K 9 3 2
♥ A K 9 3
♦ Q
♣ 10 9 8 5

Shape 3532 2263 4414 4234 HCP 5 7 12 16 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Rdbl	2 ♥	Dbl	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East
Made 3 — NS −110

45C9809C189F59CE166BFED23C37

Board 67
East Deals
E-W Vul

```
                            ♠ J 7 3 2
                            ♥ A K 8
                            ♦ 7 2
                            ♣ 8 7 5 4
        ♠ A 8 5 4              N           ♠ 9 6
        ♥ 5 3 2          W          E      ♥ Q J 10 9 7 4
        ♦ A J 9 6             S            ♦ K 4
        ♣ A 9                              ♣ 10 6 2
                            ♠ K Q 10
                            ♥ 6
                            ♦ Q 10 8 5 3
                            ♣ K Q J 3
```

Shape 4324 2623 3154 4342 HCP 8 6 13 13 Losers 9 8 5 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♥	3 ♦
4 ♦ ¹	Pass	4 ♥	Pass
Pass	Pass		

   1. limit raise or better in !H

4 ♥ by East

Down 1 — NS +100

477045887505EF41E3225EC40C43

Board 68
East Deals
Both Vul

♠ 10 6 3
♥ K Q 10 8 4 3 2
♦ Q
♣ 6 5

♠ 9 7 4
♥ A J
♦ K J 10 4
♣ K J 10 8

```
        N
      W   E
        S
```

♠ A K J 8 5 2
♥ 5
♦ 9 5 3
♣ 9 7 2

♠ Q
♥ 9 7 6
♦ A 8 7 6 2
♣ A Q 4 3

Shape 3712 6133 1354 3244 HCP 7 8 12 13 Losers 7 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Pass
2 NT[1]	Pass	3 NT	Pass
Pass	Pass		

  1. artificial

3 N by West

Down 2 — NS +200

46799E69F078FB066600534DD128

Board 69

East Deals

N-S Vul

```
                              ♠ 8 6 2
                              ♥ 8 6 4
                              ♦ J 6 5 3
                              ♣ K 8 7
        ♠ J 9 3                              ♠ A Q 10 7 5 4
        ♥ A J 10 9          N               ♥ K 5 3
        ♦ K 4            W       E           ♦ 8 7
        ♣ A Q 4 3            S               ♣ 9 5
                              ♠ K
                              ♥ Q 7 2
                              ♦ A Q 10 9 2
                              ♣ J 10 6 2
```

Shape 3343 6322 1354 3424 HCP 4 9 12 15 Losers 11 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT¹	Pass	3 ♥	Pass
4 ♠	Pass	Pass	Pass

  1. artificial

4 ♠ by East

Made 5 — NS −450

459DD98C13F015963DE2BED44B00

Board 70

East Deals

E-W Vul

```
                              ♠ J 9 7 2
                              ♥ Q 3 2
                              ♦ 9 8 4
                              ♣ 8 6 5
        ♠ K 10 6 4                              ♠ 3
        ♥ 10 7 5          N                     ♥ A K J 9 8 4
        ♦ K 3          W     E                  ♦ J 10 6 2
        ♣ A K 9 7         S                     ♣ J 3
                              ♠ A Q 8 5
                              ♥ 6
                              ♦ A Q 7 5
                              ♣ Q 10 4 2
```
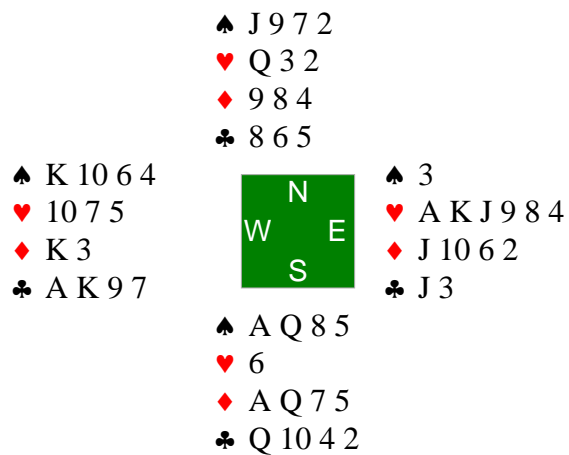
Shape 4333 1642 4144 4324 HCP 3 10 14 13 Losers 11 7 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 5 — NS −650

47914521111C0058B6DE3F1087F6

Board 71

East Deals

Both Vul

	♠ Q J 10 9 5 4
	♥ K 9 3
	♦ 8
	♣ 7 6 2

♠ 6 2		♠ K 8
♥ 7 5 2	N	♥ A J 10 8 6 4
♦ K 7 3 2	W E	♦ 10 6 5
♣ A K Q J	S	♣ 5 3

	♠ A 7 3
	♥ Q
	♦ A Q J 9 4
	♣ 10 9 8 4

Shape 6313 2632 3154 2344 HCP 6 8 13 13 Losers 8 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♠	Pass
4 ♥	4 ♠	Dbl	Pass
Pass	Pass		

   1. artificial

4 ♠× by North

Down 1 — NS −200

44E2D5948F4C9D42BB5535DC36DA

Board 72

East Deals

None Vul

♠ 5 3
♥ J 10 8
♦ J 10 9 4
♣ A 8 3 2

♠ A K 4 2
♥ 7 5 3
♦ A 8
♣ K 9 6 5

```
    N
  W   E
    S
```

♠ 10 8 6
♥ K Q 9 6 4 2
♦ 7 2
♣ J 7

♠ Q J 9 7
♥ A
♦ K Q 6 5 3
♣ Q 10 4

Shape 2344 3622 4153 4324 HCP 6 6 14 14 Losers 10 8 5 7

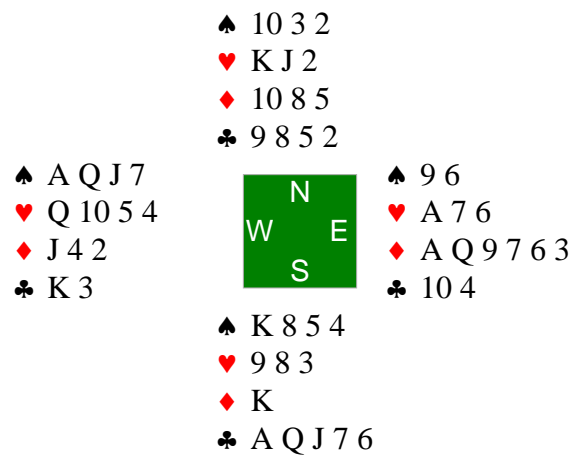| West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
4 ♥	Dbl	Pass	Pass
Pass			

4 ♥× by East

Made 4 — NS −590

45D08DF0C83762A6D050B6BB210A

Board 73

East Deals

E-W Vul

```
                          ♠ 10 3 2
                          ♥ K J 2
                          ♦ 10 8 5
                          ♣ 9 8 5 2
        ♠ A Q J 7                        ♠ 9 6
        ♥ Q 10 5 4          N            ♥ A 7 6
        ♦ J 4 2          W     E         ♦ A Q 9 7 6 3
        ♣ K 3               S            ♣ 10 4
                          ♠ K 8 5 4
                          ♥ 9 8 3
                          ♦ K
                          ♣ A Q J 7 6
```

Shape 3334 2362 4315 4432 HCP 4 10 13 13 Losers 11 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♦	Pass	Pass	Pass

　　1. Lebensohl after double

3 ♦ by East

Made 4 — NS −130

4765BD4042C6542CE9316844DF1A

Board 74

East Deals

Both Vul

```
                                    ♠ 8 6 2
                                    ♥ Q J 10 4
                                    ♦ 7 5 2
                                    ♣ J 10 2
            ♠ 10 7 3              N          ♠ A Q J 9 5 4
            ♥ K 6           W          E     ♥ 9 3 2
            ♦ A 10 9 4            S          ♦ K 8 3
            ♣ A K 7 6                        ♣ 3
                                    ♠ K
                                    ♥ A 8 7 5
                                    ♦ Q J 6
                                    ♣ Q 9 8 5 4
```

Shape 3433 6331 1435 3244 HCP 4 10 12 14 Losers 11 7 7 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♠	Dbl
2 NT¹	Pass	3 ♦	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 5 — NS −650

44743144024B1EA0C866F6F86943

Board 75
East Deals
None Vul

♠ K J 9
♥ Q J 10 7 2
♦ 9
♣ J 9 6 5

♠ 7 5 4
♥ A K 5 4
♦ K J 8 2
♣ K 3

N
W E
S

♠ A Q 10 6 3 2
♥ 9
♦ 10 7 4 3
♣ 10 2

♠ 8
♥ 8 6 3
♦ A Q 6 5
♣ A Q 8 7 4

Shape 3514 6142 1345 3442 HCP 8 6 12 14 Losers 8 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
3 ♠	4 ♣	Pass	Pass
4 ♠	Pass	Pass	Dbl
Pass	Pass	Pass	

4 ♠× by East
Made 4 — NS −590

46D89DA5FB12BC204E115514BB0E

Board 76

East Deals

N-S Vul

```
                                 ♠ 10 8 6 4 2
                                 ♥ 7 2
                                 ♦ 10 8 6
                                 ♣ 10 7 2
        ♠ A J                                      ♠ 7 5
        ♥ J 9 3              N                     ♥ A K 10 6 5 4
        ♦ K 9 7 2         W     E                  ♦ Q 5 4
        ♣ K Q 6 5            S                     ♣ J 3
                                 ♠ K Q 9 3
                                 ♥ Q 8
                                 ♦ A J 3
                                 ♣ A 9 8 4
```

Shape 5233 2632 4234 2344 HCP 0 10 16 14 Losers 11 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♦	Pass
4 ♥	Pass	Pass	Pass

  1. artificial

4 ♥ by East

Made 4 — NS −420

47A59114DB0D7B99444812D6B330

Board 77

East Deals

Both Vul

	♠ Q 10 5 2
	♥ 10 7 6
	♦ J 9 8 6
	♣ 5 4

♠ J 4		♠ 9 7 6
♥ 9 3 2	N	♥ K Q J 8 5 4
♦ A Q 7 4	W E	♦ 10
♣ A K 10 8	S	♣ J 9 3

	♠ A K 8 3
	♥ A
	♦ K 5 3 2
	♣ Q 7 6 2

Shape 4342 3613 4144 2344 HCP 3 7 16 14 Losers 10 8 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♥	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Down 1 — NS +100

44D1948D14DC3E525F49F988B6EC

Board 78

East Deals

None Vul

♠ J 9
♥ Q 6 4
♦ Q 10 9 7 2
♣ 9 8 3

♠ A 10 5 2
♥ 9 5 3
♦ A 8
♣ A Q 6 5

	N	
W		E
	S	

♠ 8 7 6
♥ A K J 10 8 7
♦ 6 5 4
♣ 7

♠ K Q 4 3
♥ 2
♦ K J 3
♣ K J 10 4 2
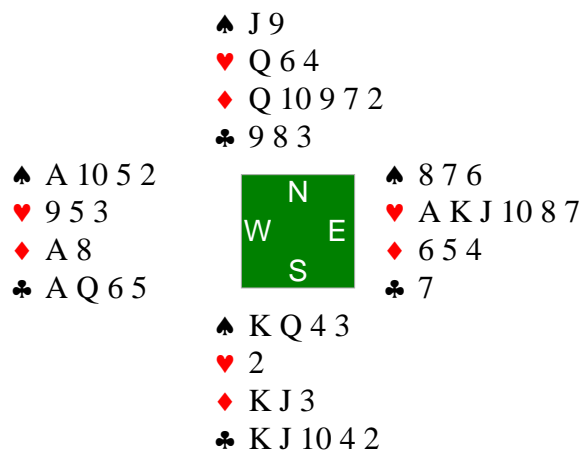
Shape 2353 3631 4135 4324 HCP 5 8 13 14 Losers 9 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 5 — NS −450

468CDF58FC6A059A09D7FB3E1290

Board 79
East Deals
N-S Vul

```
                              ♠ 9 7 4 3
                              ♥ A 9 7
                              ♦ 3 2
                              ♣ 10 8 4 3
        ♠ K J 6 5                              ♠ Q 10
        ♥ J 5 4            ┌─────────┐        ♥ K Q 8 6 3 2
        ♦ A K J 4         │    N    │         ♦ 9 6
        ♣ 9 7            │ W     E │          ♣ K 6 5
                          │    S    │
                          └─────────┘
                              ♠ A 8 2
                              ♥ 10
                              ♦ Q 10 8 7 5
                              ♣ A Q J 2
```

Shape 4324 2623 3154 4342 HCP 4 10 13 13 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
3 ♥	Pass	Pass	Pass

3 ♥ by East
Made 4 — NS −170

452879507CC65CAB0EF6FB634524

Board 80

East Deals

E-W Vul

```
                        ♠ A 7 2
                        ♥ 10 7 3
                        ♦ 10 6 3 2
                        ♣ 10 7 6
        ♠ 10 6 5              N        ♠ K Q J 9 4 3
        ♥ K J 6 5        W         E   ♥ Q 9
        ♦ A K 8 5            S        ♦ Q 4
        ♣ K 3                         ♣ 8 5 4
                        ♠ 8
                        ♥ A 8 4 2
                        ♦ J 9 7
                        ♣ A Q J 9 2
```

Shape 3343 6223 1435 3442 HCP 4 10 12 14 Losers 11 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 4 — NS −620

54AAD1D5B85408370CDC039FD53D

Board 81

East Deals

None Vul

♠ 9 8 7 5 2
♥ 9 7 5
♦ 7 6 4 2
♣ A

♠ K Q 6 3
♥ J 8 2
♦ K 5
♣ K Q 3 2

	N	
W		E
	S	

♠ 10
♥ K Q 10 6 4 3
♦ A J 9
♣ 8 5 4

♠ A J 4
♥ A
♦ Q 10 8 3
♣ J 10 9 7 6

Shape 5341 1633 3145 4324 HCP 4 10 12 14 Losers 9 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♣
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 4 — NS −170

56347969E34DF25BC8235E722489

Board 82

East Deals

N-S Vul

```
                                    ♠ A 6 3
                                    ♥ 10 7 2
                                    ♦ J 9 6 4
                                    ♣ 9 5 4
              ♠ J 9 7                            ♠ K Q 10 8 5 4
              ♥ A K 9 4          N               ♥ 8 5
              ♦ 10 5          W       E          ♦ A 3
              ♣ K Q 10 2          S              ♣ J 8 6
                                    ♠ 2
                                    ♥ Q J 6 3
                                    ♦ K Q 8 7 2
                                    ♣ A 7 3
```

Shape 3343 6223 1453 3424   HCP 5 10 12 13   Losers 11 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♦	Pass
4 ♠	Pass	Pass	Pass

   1. artificial

4 ♠ by East

Made 5 — NS −450

55B84D70D56E74122BE63CC3486A

Board 83

East Deals

E-W Vul

```
              ♠ 8 7 5
              ♥ K 4 3
              ♦ J 9 6
              ♣ 10 8 6 2
♠ J 6 4                      ♠ K Q 10 9 3 2
♥ A Q 9 5       N            ♥ J 8
♦ A 7 3 2     W   E          ♦ Q 8 4
♣ K J           S            ♣ 7 4
              ♠ A
              ♥ 10 7 6 2
              ♦ K 10 5
              ♣ A Q 9 5 3
```

Shape 3334 6232 1435 3442 HCP 4 8 13 15 Losers 11 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	Dbl	Pass
3 ♠	Pass	4 ♠	Pass
Pass	Pass		

4 ♠ by East

Made 4 — NS −620

57717180D2086AC5066C1C6745DC

Board 84

East Deals

Both Vul

♠ 10 7 5
♥ Q 10 8 7 3
♦ 10 9
♣ J 9 7

♠ J 8 2
♥ A K
♦ 8 7 4 3
♣ A K 8 3

N
W E
S

♠ A K 9 6 4 3
♥ J 5 2
♦ 6 5 2
♣ 4

♠ Q
♥ 9 6 4
♦ A K Q J
♣ Q 10 6 5 2

Shape 3523 6331 1345 3244 HCP 3 8 14 15 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♥	Dbl	Pass
4 ♥ [1]	Pass	4 ♠	Pass
Pass	Pass		

1. limit raise or better in !S

4 ♠ by East

Down 1 — NS +100

56F5ABB4362690427C15EECCD087

Board 85
East Deals
N-S Vul

```
                           ♠ J 10 6
                           ♥ 8 4 2
                           ♦ 9 8 3
                           ♣ J 10 8 5
        ♠ A 5 4 3                      ♠ 8 7
        ♥ A Q J 7          N           ♥ 9 6 3
        ♦ 7 5 4         W     E        ♦ A Q J 10 6 2
        ♣ A 6              S           ♣ K 2
                           ♠ K Q 9 2
                           ♥ K 10 5
                           ♦ K
                           ♣ Q 9 7 4 3
```

Shape 3334 2362 4315 4432 HCP 2 10 13 15 Losers 12 7 6 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♦	Dbl
5 ♦	Pass	Pass	Pass

5 ♦ by East
Made 5 — NS −400

5538684B0CEF86681DF04756F27D

Board 86

East Deals

E-W Vul

♠ A J 7
♥ Q J 9 5
♦ 9 5 4
♣ 9 4 3

♠ 10 6 3
♥ A 6 3 2
♦ A K Q 8
♣ 7 2

```
     N
  W     E
     S
```

♠ K Q 8 5 4 2
♥ 7 4
♦ 6 3
♣ Q 10 5

♠ 9
♥ K 10 8
♦ J 10 7 2
♣ A K J 8 6

Shape 3433 6223 1345 3442 HCP 8 7 12 13 Losers 10 7 7 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♠	3 ♣
3 ♠	Pass	Pass	Pass

3 ♠ by East

Made 3 — NS −140

57D8D5A1BC1F06C018DE39B0530D

Board 87

East Deals

Both Vul

	♠ 10 9 7 5 2
	♥ 9 8 2
	♦ A 7 5
	♣ 9 6

♠ A K 8 6		♠ 3
♥ J 5 4	N	♥ A K 10 7 6 3
♦ K 9	W E	♦ J 10 6 2
♣ K Q 5 2	S	♣ 10 3

	♠ Q J 4
	♥ Q
	♦ Q 8 4 3
	♣ A J 8 7 4

Shape 5332 1642 3145 4324 HCP 4 8 12 16 Losers 10 7 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Pass
2 NT[1]	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 5 — NS −650

549DE595401A73F046120C14B51B

Board 88

East Deals

None Vul

	♠ 10 6 5 4 2
	♥ J 7 5
	♦ A 5
	♣ 10 7 6

♠ K 8		♠ J 9 7
♥ 9 8 3	N	♥ A Q 10 6 4 2
♦ J 9 8 6	W E	♦ 10 2
♣ A K Q 3	S	♣ 9 2

	♠ A Q 3
	♥ K
	♦ K Q 7 4 3
	♣ J 8 5 4

Shape 5323 3622 3154 2344 HCP 5 7 15 13 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
3 ♥	Pass	Pass	Dbl
Pass	3 ♠	Pass	Pass
4 ♥	Dbl	Pass	Pass
Pass			

4 ♥× by East

Down 1 — NS +100

5598CB988D74F10698D4CF5E523E

Board 89

East Deals

E-W Vul

	♠ 8 2
	♥ K J 8 5
	♦ 10 8 6
	♣ 8 4 3 2

♠ K 9 6 5		♠ 10 4 3
♥ 10 9 2	N	♥ A Q 7 6 4 3
♦ A K Q 7	W E	♦ 9 3
♣ J 9	S	♣ K 5

	♠ A Q J 7
	♥ —
	♦ J 5 4 2
	♣ A Q 10 7 6

Shape 2434 3622 4045 4342 HCP 4 9 14 13 Losers 10 7 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♣	Pass
3 ♥	Pass	3 NT	Pass
Pass	Pass		

   1. artificial

3 N by West

Down 1 — NS +100

57F08DCF6D5DA9D8371E242CCA84

Board 90

East Deals
Both Vul

	♠ 7 6 5 4	
	♥ K Q 3 2	
	♦ 9 8 3	
	♣ 6 3	

♠ A Q 8 3		♠ J 10
♥ A 7	N	♥ 10 8 6
♦ 7 5 2	W E	♦ K Q J 10 6 4
♣ K J 10 9	S	♣ Q 7

♠ K 9 2	
♥ J 9 5 4	
♦ A	
♣ A 8 5 4 2	

Shape 4432 2362 3415 4234 HCP 5 9 12 14 Losers 9 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♥	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 4 — NS −130

54E8F815E8781D8123CDA81B0E83

Board 91
East Deals
None Vul

```
                            ♠ Q 9 7 4 3
                            ♥ 8 6 3 2
                            ♦ 9 6 3
                            ♣ 3
        ♠ A K J 6                        ♠ 10
        ♥ K 10            N              ♥ Q 9 4
        ♦ 8 7 2       W       E          ♦ A K J 10 5 4
        ♣ Q 9 8 6         S              ♣ 7 4 2
                            ♠ 8 5 2
                            ♥ A J 7 5
                            ♦ Q
                            ♣ A K J 10 5
```

Shape 5431 1363 3415 4234 HCP 2 10 15 13 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Dbl
Pass	3 ♠	Pass	Pass
Pass			

3 ♠ by North
Down 2 — NS −100

568C797C26654B40EAE939D73243

Board 92
East Deals
N-S Vul

```
                        ♠ J 5 3
                        ♥ A 9 8 2
                        ♦ 8 3 2
                        ♣ J 7 3
        ♠ 7 6 4                      ♠ K Q 10 9 8 2
        ♥ K Q 5 3          N         ♥ 4
        ♦ A Q          W     E       ♦ J 10 4
        ♣ K 10 6 5         S         ♣ 9 4 2
                        ♠ A
                        ♥ J 10 7 6
                        ♦ K 9 7 6 5
                        ♣ A Q 8
```

Shape 3433 6133 1453 3424 HCP 6 6 14 14 Losers 11 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♠	Pass
Pass	Pass		

  1. artificial

3 ♠ by East

Made 3 — NS −140

57703495786D4EEB2E4616ECC270

Board 93

East Deals

Both Vul

	♠ K 7 5
	♥ 9 6 3
	♦ J 8
	♣ 9 7 6 5 3

♠ 8 4 3		♠ A J 10 9 6 2
♥ A K J 2	N	♥ Q 5
♦ K Q 6 5	W E	♦ 10 9 7 4
♣ Q 10	S	♣ 8

	♠ Q
	♥ 10 8 7 4
	♦ A 3 2
	♣ A K J 4 2

Shape 3325 6241 1435 3442 HCP 4 7 14 15 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	3 ♦	Pass
4 ♠	Pass	Pass	Pass

4 ♠ by East

Made 4 — NS −620

54E194187503D5DC199C86FF2A7E

Board 94

East Deals

None Vul

	♠ Q 10 7 3
	♥ 10 5
	♦ 8 6 4 2
	♣ 5 3 2

♠ A 9 8 4	N	♠ J 2
♥ J 4 2	W E	♥ K Q 9 8 7 6
♦ A 10	S	♦ Q 7 3
♣ A J 9 7		♣ 10 4

	♠ K 6 5
	♥ A 3
	♦ K J 9 5
	♣ K Q 8 6

Shape 4243 2632 3244 4324 HCP 2 8 16 14 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	2 NT
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −420

569D8ADCE637D8165B50090EFCBA

Board 95

East Deals

N-S Vul

	♠ 10 8 5 4
	♥ K 5 4
	♦ 6
	♣ K J 8 4 2

♠ Q J 9 3		♠ 7 6
♥ 10 3 2	N	♥ A Q 9 8 7 6
♦ A Q 4 3	W E	♦ J 10 8
♣ A 5	S	♣ 10 7

	♠ A K 2
	♥ J
	♦ K 9 7 5 2
	♣ Q 9 6 3

Shape 4315 2632 3154 4342 HCP 7 7 13 13 Losers 8 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♥	Pass
Pass	Pass		

   1. artificial

3 ♥ by East

Made 4 — NS −170

5568D59CFACA930CFB308095171E

Board 96
East Deals
E-W Vul

♠ 8 6 3 2
♥ 10 8 5
♦ K 4 3
♣ J 10 2

♠ K J 10 7
♥ J 7 6
♦ A J 10 7
♣ K 4

```
      N
   W     E
      S
```

♠ A
♥ K Q 9 4 3 2
♦ 9 6 5
♣ 9 7 3

♠ Q 9 5 4
♥ A
♦ Q 8 2
♣ A Q 8 6 5

Shape 4333 1633 4135 4342 HCP 4 9 14 13 Losers 11 7 5 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♠	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East
Made 4 — NS −620

64B9DC28B2CE7A8A40ACE03DDB6B

Board 97
East Deals
None Vul

```
                                    ♠ Q 4
                                    ♥ 10 8 7
                                    ♦ K 10 6 4
                                    ♣ J 10 9 8
        ♠ K 10 5 3              N            ♠ 9 7 2
        ♥ A J 9 4          W         E      ♥ K 3
        ♦ J 7 5                S            ♦ A Q 9 8 3 2
        ♣ A 4                               ♣ 3 2
                                    ♠ A J 8 6
                                    ♥ Q 6 5 2
                                    ♦ —
                                    ♣ K Q 7 6 5
```

Shape 2344 3262 4405 4432 HCP 6 9 12 13 Losers 10 7 5 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♦	Pass	Pass	Pass

    1. Lebensohl after double

3 ♦ by East

Made 4 — NS −130

666D6970D89ED40A0C057B6F41E2

Board 98

East Deals

N-S Vul

	♠ 8 7 6		
	♥ 8 7 6 3		
	♦ Q 3 2		
	♣ 10 8 2		

♠ J 9 2   N   ♠ A K Q 5 4 3
♥ Q 5   W   E   ♥ J 10 9
♦ A 10 7 4   S   ♦ 9 6
♣ A K 6 3   ♣ 5 4

♠ 10
♥ A K 4 2
♦ K J 8 5
♣ Q J 9 7

Shape 3433 6322 1444 3244 HCP 2 10 14 14 Losers 11 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 4 — NS −420

657EA871F9DC2C71C603664D5620

Board 99

East Deals

E-W Vul

```
                              ♠ 9 6 2
                              ♥ 7 6 4
                              ♦ 7 5 3
                              ♣ A 7 5 3
        ♠ J 10 7                              ♠ A Q 8 5 4 3
        ♥ A Q J 8          N                  ♥ 10 3
        ♦ K J          W         E            ♦ Q 8 6 2
        ♣ Q J 8 4          S                  ♣ 6
                              ♠ K
                              ♥ K 9 5 2
                              ♦ A 10 9 4
                              ♣ K 10 9 2
```

Shape 3334 6241 1444 3424 HCP 4 8 13 15 Losers 11 6 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	3 ♦	Pass
4 ♠	Pass	Pass	Pass

4 ♠ by East

Made 5 — NS −650

67703527504EEB46AEF408F04359

Board 100
East Deals
Both Vul

	♠ K Q 5	
	♥ 10 8 5 3	
	♦ 9 5 2	
	♣ 10 8 7	

♠ 9 6 4		♠ A J 10 8 3 2
♥ A K 6 4	N	♥ J 2
♦ K Q 8 6	W E	♦ 10 7
♣ K 2	S	♣ Q 9 3

	♠ 7	
	♥ Q 9 7	
	♦ A J 4 3	
	♣ A J 6 5 4	

Shape 3433 6223 1345 3442 HCP 5 8 12 15 Losers 10 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♥	Dbl	Pass
Pass	Pass		

3 ♥× by North
Down 4 — NS −1100

66DD989C837A36DB900BEED43F01

Board 101

East Deals
N-S Vul

```
                                      ♠ 9 6 3 2
                                      ♥ J 6 2
                                      ♦ J 7 2
                                      ♣ 10 9 5
          ♠ A 8 5 4              ┌─────────┐           ♠ 10
          ♥ 10 9 3              │    N    │           ♥ A K Q 8 7 4
          ♦ A Q 5 3             │ W     E │           ♦ 9 4
          ♣ A 2                 │    S    │           ♣ J 8 6 3
                                 └─────────┘
                                      ♠ K Q J 7
                                      ♥ 5
                                      ♦ K 10 8 6
                                      ♣ K Q 7 4
```

Shape 4333 1624 4144 4342 HCP 2 10 14 14 Losers 12 6 5 7

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
		2 ♥	Dbl
4 ♥	Pass	Pass	Pass

4 ♥ by East
Made 6 — NS −480

6529DC9DC735F0061EBF80579BDD

Board 102

East Deals

E-W Vul

	♠ A 10 8 7	
	♥ J 8 5	
	♦ J 10 8 4	
	♣ 8 7	
♠ K J 9 2		♠ 4
♥ 10 9 6		♥ K Q 7 4 3 2
♦ A 3		♦ 9 5
♣ A Q 10 2		♣ J 6 4 3
	♠ Q 6 5 3	
	♥ A	
	♦ K Q 7 6 2	
	♣ K 9 5	

Shape 4342 1624 4153 4324 HCP 6 6 14 14 Losers 10 7 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 ♥	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East

Made 4 — NS −620

67D194251E405AB7DA0078DCB7C2

Board 103

East Deals

Both Vul

		♠ Q J 6
		♥ 10 6 2
		♦ 9 7 5
		♣ J 9 7 2

♠ A 7 4 2		♠ 10 9 5
♥ 8 5 3	N	♥ A K J 9 7 4
♦ K Q 8 3	W E	♦ J 4
♣ A Q	S	♣ 8 3

		♠ K 8 3
		♥ Q
		♦ A 10 6 2
		♣ K 10 6 5 4

Shape 3334 3622 3145 4342 HCP 4 9 12 15 Losers 11 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Pass
2 NT[1]	Pass	3 NT	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 5 — NS −650

64B4E978FECCCAA18A186803729F

Board 104

East Deals

None Vul

```
                              ♠ 6 4
                              ♥ 10 9 7 4
                              ♦ J 10 2
                              ♣ J 9 7 3
        ♠ K J 10 9                      ♠ Q 5 3
        ♥ A Q J 3          N            ♥ 6 2
        ♦ 8 4 3         W     E         ♦ K Q 9 7 6 5
        ♣ K 8              S            ♣ 4 2
                              ♠ A 8 7 2
                              ♥ K 8 5
                              ♦ A
                              ♣ A Q 10 6 5
```

Shape 2434 3262 4315 4432 HCP 2 7 17 14 Losers 11 7 5 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♦	3 ♣
3 ♦	Pass	Pass	3 ♠
Dbl	4 ♣	4 ♦	Pass
Pass	Pass		

4 ♦ by East

Down 1 — NS +50

657D3C4A8E6069DB61CACF1C0554

Board 105

East Deals

E-W Vul

```
                              ♠ K 4 3
                              ♥ Q J 6 5 3
                              ♦ 3 2
                              ♣ Q J 6
        ♠ 8 6 5                               ♠ A Q 10 9 7 2
        ♥ A K             N                   ♥ 8 4 2
        ♦ Q 9 8 6      W     E                ♦ 10 7
        ♣ A 9 7 3         S                   ♣ 8 5
                              ♠ J
                              ♥ 10 9 7
                              ♦ A K J 5 4
                              ♣ K 10 4 2
```

Shape 3523 6322 1354 3244 HCP 9 6 12 13 Losers 8 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♦
4 ♦ ¹	Pass	4 ♠	Pass
Pass	Pass		

   1. limit raise or better in !S

4 ♠ by East

Down 1 — NS +100

673065567CB31B24C262E6CE7A51

Board 106

East Deals

Both Vul

```
                          ♠ A 9 8
                          ♥ 7 4
                          ♦ 9 3
                          ♣ Q 7 6 5 4 3
        ♠ 7 5 4                              ♠ K Q J 6 3 2
        ♥ A J 10 3          N               ♥ Q 9 2
        ♦ K Q 8 5       W       E           ♦ J 4
        ♣ K 2              S                 ♣ 10 9
                          ♠ 10
                          ♥ K 8 6 5
                          ♦ A 10 7 6 2
                          ♣ A J 8
```

Shape 3226 6322 1453 3442 HCP 6 9 12 13 Losers 8 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	3 ♣	Pass	Pass
3 ♠	4 ♣	4 ♠	Pass
Pass	Pass		

   1. artificial

4 ♠ by East

Made 4 — NS −620

64A1DF95C89D9E7C1F50FF75C406

Board 107

East Deals

None Vul

♠ 7 2
♥ J 3 2
♦ K 10 9 8 7 5
♣ 9 2

♠ K J 5 3
♥ 8 5 4
♦ A 6
♣ A Q 10 4

	N	
W		E
	S	

♠ 8 6 4
♥ K Q 10 9 7 6
♦ J
♣ K 7 5

♠ A Q 10 9
♥ A
♦ Q 4 3 2
♣ J 8 6 3

Shape 2362 3613 4144 4324 HCP 4 9 13 14 Losers 9 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −420

66E5A6B1055EA5BE3340182744FC

Board 108

East Deals

N-S Vul

	♠ J 7 5 4	
	♥ J 6 3	
	♦ Q 7 6	
	♣ K 10 8	

♠ A 2		♠ 10 6 3
♥ Q 8 7 2	N	♥ 10 5
♦ 10 8 2	W E	♦ A K J 9 4 3
♣ A Q J 9	S	♣ 7 4

	♠ K Q 9 8	
	♥ A K 9 4	
	♦ 5	
	♣ 6 5 3 2	

Shape 4333 3262 4414 2434 HCP 7 8 12 13 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♠	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 4 — NS −130

67A4D8D590FA8D16584633BB4ED0

Board 109

East Deals

Both Vul

	♠ 8 5
	♥ 9 6 3
	♦ K 10 7 4
	♣ 10 8 6 3

♠ K Q 10 2		♠ 7 6 3
♥ 10 5 4	N	♥ K Q J 8 7 2
♦ A Q 8 6	W E	♦ 9 3
♣ Q 9	S	♣ 5 4

	♠ A J 9 4
	♥ A
	♦ J 5 2
	♣ A K J 7 2
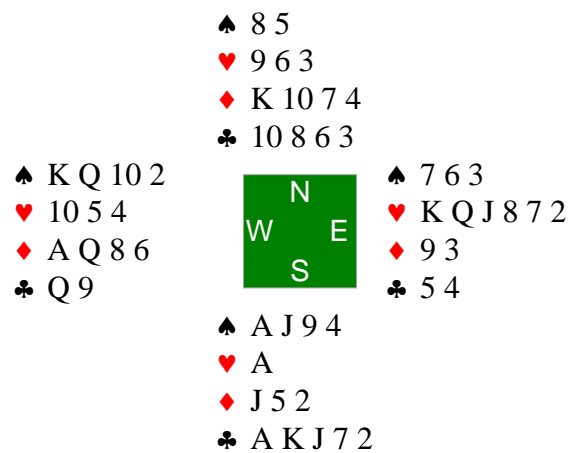
Shape 2344 3622 4135 4342 HCP 3 6 18 13 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
Pass	2 NT[1]	Pass	3 NT
Pass	Pass	Pass	

1. Lebensohl after double

3 N by North

Down 2 — NS −200

6425C988710CE39EEBA21C598AF8

Board 110

East Deals

None Vul

♠ A 10 5
♥ K Q 10 3
♦ 10 8 5
♣ 8 6 3

♠ K 9 7 2
♥ J 2
♦ J 9 6
♣ A K J 4

```
      N
   W     E
      S
```

♠ J 4
♥ 8 5 4
♦ K Q 7 4 3 2
♣ 9 7

♠ Q 8 6 3
♥ A 9 7 6
♦ A
♣ Q 10 5 2

Shape 3433 2362 4414 4234 HCP 9 6 12 13 Losers 9 8 6 8

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♦	Dbl
Pass	2 ♥	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

66AD5CDA893C77901B0341B9D21C

Board 111

East Deals

N-S Vul

♠ 10 7 6 2
♥ J 6 5
♦ 8 6 5 3
♣ Q 3

♠ Q 3
♥ 10 9 4
♦ A K 10 2
♣ A J 5 4

```
      N
  W       E
      S
```

♠ K 9 5
♥ K Q 8 7 3 2
♦ 9
♣ 9 7 6

♠ A J 8 4
♥ A
♦ Q J 7 4
♣ K 10 8 2
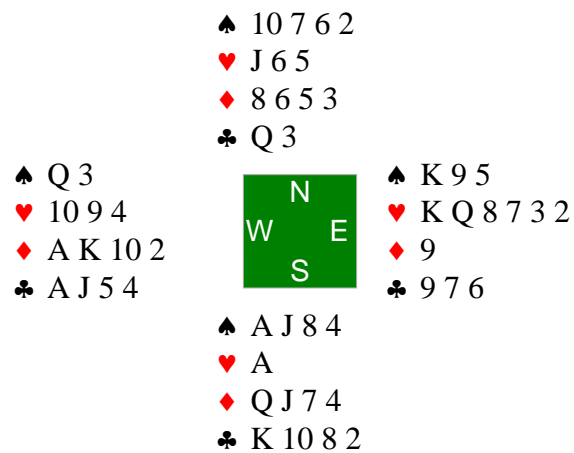
Shape 4342 3613 4144 2344 HCP 3 8 15 14 Losers 11 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♠	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 4 — NS −420

65B8785E5C322649C06C3AE2C15E

Board 112

East Deals

E-W Vul

```
                              ♠ 10 9 5
                              ♥ 8 7 3
                              ♦ 9
                              ♣ Q 10 9 5 4 2
        ♠ 7 4 3                              ♠ K Q J 8 6 2
        ♥ A K 10 5          N               ♥ Q J 2
        ♦ A K 8 5       W         E          ♦ 10 7 4 3
        ♣ 8 3               S               ♣ —
                              ♠ A
                              ♥ 9 6 4
                              ♦ Q J 6 2
                              ♣ A K J 7 6
```

Shape 3316 6340 1345 3442 HCP 2 9 15 14 Losers 9 6 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
4 ♣[1]	5 ♣	Pass	Pass
Dbl	Pass	Pass	Pass

    1. limit raise or better in !S

5 ♣× by South

Down 2 — NS −300

74A9B5384956D08A3D2348BC22CB

Board 113

East Deals

None Vul

	♠ Q 7 6 3	
	♥ J 8 5 2	
	♦ 7 4	
	♣ 10 8 3	

♠ 9 2		♠ J 10 5
♥ K Q 7 4	N	♥ 10 9
♦ 9 6 3	W E	♦ A Q J 8 5 2
♣ A K J 7	S	♣ 6 2

	♠ A K 8 4	
	♥ A 6 3	
	♦ K 10	
	♣ Q 9 5 4	

Shape 4423 3262 4324 2434 HCP 3 8 16 13 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	2 NT
3 ♦	Pass	Pass	Pass

3 ♦ by East

Made 3 — NS −110

76E8DD1351BBD378BC1182085AC5

Board 114
East Deals
N-S Vul

♠ Q 6 4
♥ 5 4 2
♦ Q J 9 6 5
♣ 5 3

♠ A K 9 2
♥ 10 8 7
♦ K 7
♣ K J 6 2

```
       N
    W     E
       S
```

♠ J 8 3
♥ K Q J 9 6 3
♦ 2
♣ Q 10 9

♠ 10 7 5
♥ A
♦ A 10 8 4 3
♣ A 8 7 4

Shape 3352 3613 3154 4324 HCP 5 9 12 14 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♣	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East
Made 4 — NS −420

75E0FDB241931824EB02E2748678

Board 115

East Deals

E-W Vul

	♠ 9 8 6
	♥ J 6 3
	♦ 8 4 3
	♣ Q 6 5 3

♠ A K 7 5
♥ K Q 4 2
♦ 9 7 2
♣ K J

N
W E
S

♠ J 4 2
♥ 10 9
♦ A Q J 10 6 5
♣ 10 7

♠ Q 10 3
♥ A 8 7 5
♦ K
♣ A 9 8 4 2

Shape 3334 3262 3415 4432 HCP 3 8 13 16 Losers 11 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Rdbl	3 ♣	Dbl	Pass
Pass	Pass		

3 ♣× by North

Down 2 — NS −300

777161297C2CC55BA0FCC8465B3A

Board 116

East Deals

Both Vul

	♠ Q 10 2	
	♥ 9 5 4	
	♦ Q 8 5 3 2	
	♣ 4 2	

♠ 9 6 5	♠ A K J 8 4 3
♥ A J 6 2	♥ 8 3
♦ 9 4	♦ J 10 6
♣ A K Q 9	♣ 8 3

♠ 7
♥ K Q 10 7
♦ A K 7
♣ J 10 7 6 5

Shape 3352 6232 1435 3424 HCP 4 9 13 14 Losers 9 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

   1. artificial

4 ♠ by East

Made 4 — NS −620

767C60B15E3BDC4AC0652EFB4A27

Board 117

East Deals

N-S Vul

North: ♠ 10 5 2 ♥ 8 7 3 ♦ K Q 7 ♣ J 8 5 3

West: ♠ 9 7 4 ♥ A Q 10 4 ♦ A J 9 5 ♣ Q 6

East: ♠ A K J 8 6 3 ♥ J 9 ♦ 6 2 ♣ 10 4 2

South: ♠ Q ♥ K 6 5 2 ♦ 10 8 4 3 ♣ A K 9 7

Shape 3334 6223 1444 3442 HCP 6 9 12 13 Losers 10 8 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♠	Pass	Pass	Pass

1. Lebensohl after double

3 ♠ by East

Made 4 — NS −170

75E89BDEB4DB148CFF16491D8277

Board 118
East Deals
E-W Vul

```
                          ♠ 9 6 4
                          ♥ 8 5 3
                          ♦ J 9 6 2
                          ♣ Q 6 3
        ♠ A Q 10 7              ♠ 5 2
        ♥ J 7 2         N       ♥ K Q 10 9 6 4
        ♦ A K 10 5    W   E     ♦ 3
        ♣ 5 4           S       ♣ K 10 7 2
                          ♠ K J 8 3
                          ♥ A
                          ♦ Q 8 7 4
                          ♣ A J 9 8
```

Shape 3343 2614 4144 4342 HCP 3 8 15 14 Losers 11 6 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♣	Pass
4 ♥	Pass	Pass	Pass

1. artificial

4 ♥ by East
Made 5 — NS −650

7765B042F264547B3A4BDE23D104

Board 119
East Deals
Both Vul

	♠ 7 4 2	
	♥ Q 6 2	
	♦ 8 7 6	
	♣ Q J 7 5	

♠ J 5 3		♠ A Q 10 9 8 6
♥ K J 8 7	N	♥ 9 5 3
♦ A 10 9 2	W E	♦ 5
♣ A 3	S	♣ 8 6 4

	♠ K	
	♥ A 10 4	
	♦ K Q J 4 3	
	♣ K 10 9 2	

Shape 3334 6313 1354 3442 HCP 5 6 16 13 Losers 10 8 6 8

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
		2 ♠	3 ♦
4 ♦ ¹	Pass	4 ♠	Pass
Pass	Pass		

1. limit raise or better in !S

4 ♠ by East
Made 4 — NS −620

74707C65244C0BEFDFF576815E29

Board 120

East Deals

None Vul

	♠ J 9 2
	♥ 10 9 4
	♦ K 10 8 7 3
	♣ 5 3

♠ 8 7 6			♠ A K Q 10 5 3
♥ A K 6 5	N		♥ 7 3
♦ A 4	W E		♦ 9 2
♣ Q 6 4 2	S		♣ 9 8 7

	♠ 4
	♥ Q J 8 2
	♦ Q J 6 5
	♣ A K J 10

Shape 3352 6223 1444 3424 HCP 4 9 14 13 Losers 10 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 4 — NS −420

757D6C79EA62E73C5A364FC81410

Board 121

East Deals

E-W Vul

```
                              ♠ 8 6 3 2
                              ♥ 5 4
                              ♦ 9 6 3
                              ♣ J 10 7 6
        ♠ J 9 4                              ♠ A K Q 10 7 5
        ♥ A Q 8 6          N                 ♥ 7 3 2
        ♦ Q J 7 4        W   E               ♦ 10 2
        ♣ A Q              S                 ♣ 9 5
                              ♠ —
                              ♥ K J 10 9
                              ♦ A K 8 5
                              ♣ K 8 4 3 2
```

Shape 4234 6322 0445 3442 HCP 1 9 14 16 Losers 11 7 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♣	Dbl	Pass
Pass	Pass		

3 ♣× by North

Down 1 — NS −100

77614434714D16CF18E06007EB49

Board 122

East Deals

Both Vul

♠ Q 9 7 4
♥ K 10 8 4 2
♦ 7 3 2
♣ 9

♠ 8 6 3
♥ Q J
♦ K Q 9 4
♣ A J 10 2

```
   N
W     E
   S
```

♠ A K J 10 5 2
♥ 9 7
♦ 10 8
♣ 8 4 3

♠ —
♥ A 6 5 3
♦ A J 6 5
♣ K Q 7 6 5

Shape 4531 6223 0445 3244 HCP 5 8 14 13 Losers 8 8 5 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♠	Pass	Pass	Pass

   1. Lebensohl after double

3 ♠ by East

Made 3 — NS −140

749154E104895E1C3BB2DD108737

Board 123

East Deals

None Vul

	♠ J 8 7 4 2	
	♥ J 10 3	
	♦ 9 8 5	
	♣ 9 6	

♠ Q 5		♠ K 9
♥ 7 6 2	N W E S	♥ A K 9 8 5 4
♦ A Q 6 4		♦ 10 7
♣ A Q 10 5		♣ 7 3 2

♠ A 10 6 3
♥ Q
♦ K J 3 2
♣ K J 8 4

Shape 5332 2623 4144 2344 HCP 2 10 14 14 Losers 11 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT¹	Pass	3 ♠	Pass
4 ♥	Pass	Pass	Pass

   1. artificial

4 ♥ by East

Made 5 — NS −450

762C9D1D48560BDD8534D83A52B0

Board 124
East Deals
N-S Vul

♠ A Q 9 6 4
♥ J 9 7
♦ 3 2
♣ 10 4 3

♠ 8 5
♥ 6 4 2
♦ A K Q 8
♣ K Q 8 7

♠ J 10 3
♥ K Q 10 8 5 3
♦ 10 7 6
♣ 9

♠ K 7 2
♥ A
♦ J 9 5 4
♣ A J 6 5 2

Shape 5323 3631 3145 2344 HCP 7 6 13 14 Losers 9 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♣
3 ♥	Pass	Pass	Pass

3 ♥ by East
Made 3 — NS −140

77706695FDE238422D42533859CC

Board 125

East Deals

Both Vul

	♠ 9 7 4
	♥ 8 6 2
	♦ 9 4 3
	♣ K 10 8 6

♠ J 10 2		♠ A K 8 6 5 3
♥ A J 9 4	N	♥ Q 5 3
♦ K Q	W E	♦ J 7 2
♣ Q J 7 3	S	♣ 5

	♠ Q
	♥ K 10 7
	♦ A 10 8 6 5
	♣ A 9 4 2

Shape 3334 6331 1354 3424 HCP 3 10 13 14 Losers 11 7 7 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♥	Pass
3 ♠	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

    1. artificial

4 ♠ by East

Made 5 — NS −650

7415C4D081C81CFA8A779710927E

Board 126

East Deals

None Vul

♠ A 9 4
♥ K J 10 7
♦ 9 2
♣ 8 7 3 2

♠ K Q 10 8
♥ 8 6 2
♦ Q J 4 3
♣ A J

	N	
W		E
	S	

♠ 6 2
♥ A Q 9 5 4 3
♦ 10 8 7
♣ 6 5

♠ J 7 5 3
♥ —
♦ A K 6 5
♣ K Q 10 9 4

Shape 3424 2632 4045 4342 HCP 8 6 13 13 Losers 9 8 5 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
Pass	2 NT¹	Pass	3 ♣
3 ♥	Dbl	Pass	Pass
Pass			

1. Lebensohl after double

3 ♥× by East

Made 3 — NS −530

76A97F057B68201D41CE5AD24CEB

Board 127
East Deals
N-S Vul

```
                        ♠ Q 9 8
                        ♥ Q 7 6 3
                        ♦ 9 7 4
                        ♣ 6 5 4
        ♠ 6 4 2                         ♠ K J 10 7 5 3
        ♥ K J              N            ♥ 8 5 4
        ♦ K 8 6 3      W       E        ♦ Q
        ♣ A Q 8 7          S            ♣ K J 2
                        ♠ A
                        ♥ A 10 9 2
                        ♦ A J 10 5 2
                        ♣ 10 9 3
```

Shape 3433 6313 1453 3244 HCP 4 10 13 13 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 ♣	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Down 1 — NS +50

759DDEE8BB16001954924EF2F2A8

Board 128
East Deals
E-W Vul

♠ 10 9 8
♥ 9 5
♦ 10 7
♣ K 10 6 5 4 3

♠ K Q 4 3
♥ J 4 3
♦ Q J 8 2
♣ A 8

N
W E
S

♠ 7 5
♥ A K 10 8 7 6
♦ 9 6 4 3
♣ J

♠ A J 6 2
♥ Q 2
♦ A K 5
♣ Q 9 7 2

Shape 3226 2641 4234 4342 HCP 3 8 16 13 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
2 NT[1]	Pass	3 NT	Pass
Pass	4 ♣	Dbl	Pass
Pass	Pass		

   1. artificial

4 ♣× by North

Down 1 — NS −100

84756630DD4A39DEC0297AAC5444

Board 129

East Deals

None Vul

♠ Q 9 6
♥ 10 7 2
♦ J 8 4
♣ K 10 8 5

♠ J 8 7
♥ A Q 9 5
♦ Q 7
♣ A J 9 6

```
      N
  W       E
      S
```

♠ A K 10 5 3 2
♥ J 8 3
♦ 10 9 6 5
♣ —

♠ 4
♥ K 6 4
♦ A K 3 2
♣ Q 7 4 3 2

Shape 3334 6340 1345 3424 HCP 6 8 12 14 Losers 10 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 5 — NS −450

863995E7A001D6EC0F653304C49C

Board 130

East Deals
N-S Vul

♠ A 10 7 5 4
♥ 10 7 4 3
♦ J 10 5
♣ 9

♠ Q 9 8 3
♥ A 5
♦ 8 7 2
♣ A K 10 6

```
      N
   W     E
      S
```

♠ 6
♥ K 9 2
♦ K Q 9 6 4 3
♣ Q 7 5

♠ K J 2
♥ Q J 8 6
♦ A
♣ J 8 4 3 2
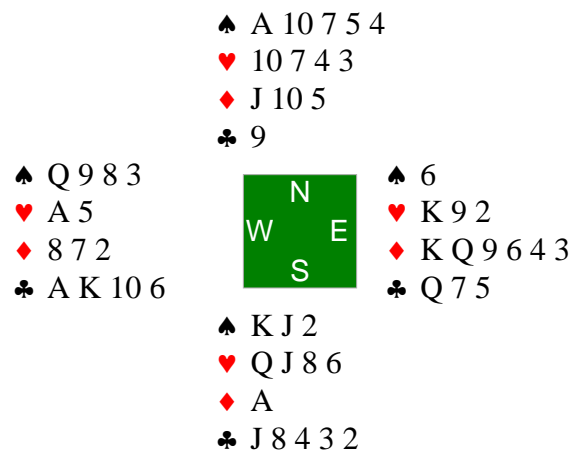
Shape 5431 1363 3415 4234 HCP 5 10 12 13 Losers 9 6 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♠	Pass	Pass
3 ♦	Pass	Pass	Pass

3 ♦ by East
Made 5 — NS −150

852D697D9C44C2723144DED0346A

Board 131

East Deals

E-W Vul

♠ A 7 3
♥ 10 9 6
♦ 10 6 3
♣ 9 8 5 2

♠ 9 5 4
♥ Q 8 7 3
♦ K 2
♣ A K Q 7

N
W E
S

♠ K Q 10 8 6 2
♥ J 5 4
♦ 9 8 7 4
♣ —

♠ J
♥ A K 2
♦ A Q J 5
♣ J 10 6 4 3

Shape 3334 6340 1345 3424 HCP 4 6 16 14 Losers 11 7 6 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
3 ♠	Pass	Pass	Dbl
Pass	4 ♣	Pass	Pass
Dbl	Pass	Pass	Pass

4 ♣× by South

Down 2 — NS −300

87A9D59276F30C4BB6C8981710DC

Board 132

East Deals

Both Vul

<pre>
                              ♠ 9 4 3
                              ♥ 9 8 6
                              ♦ A 8 6 5
                              ♣ Q J 7
        ♠ K 10 6 2   ♠ J 8
        ♥ J 10 7   N   ♥ K Q 5 4 3 2
        ♦ K J 7 4   W   E   ♦ 9 2
        ♣ A K   S   ♣ 10 8 4
                              ♠ A Q 7 5
                              ♥ A
                              ♦ Q 10 3
                              ♣ 9 6 5 3 2
</pre>

Shape 3343 2623 4135 4342 HCP 7 6 12 15 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		Pass	1 ♣
1 NT	Pass	2 ♦	Pass
2 ♥	Pass	3 ♥	Pass
Pass	Pass		

3 ♥ by West

Made 4 — NS −170

869CE9DED1BBD6143C530B788E0A

Board 133

East Deals

N-S Vul

♠ 8 7 5 2
♥ 5 3 2
♦ J 6
♣ Q 9 3 2

♠ K Q J 9
♥ 10 7 4
♦ A Q 7 3
♣ K J

```
        N
      W   E
        S
```

♠ 6 4
♥ A Q J 9 8 6
♦ 9 8
♣ 10 6 5

♠ A 10 3
♥ K
♦ K 10 5 4 2
♣ A 8 7 4

Shape 4324 2623 3154 4342 HCP 3 7 14 16 Losers 10 8 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
Rdbl	2 ♠	Dbl	Pass
4 ♥	Pass	Pass	Pass

4 ♥ by East

Made 4 — NS −420

859DCEE9D75F303B0C0B967C9AD4

Board 134

East Deals

E-W Vul

```
              ♠ 9 8 7 6
              ♥ K 7 6
              ♦ J 5 2
              ♣ K 5 3
♠ K Q J 2              ♠ 10 4
♥ 9 8 4          N     ♥ A J 10 5 3 2
♦ Q 8 6 3    W     E   ♦ 9
♣ A Q           S     ♣ J 10 8 6
              ♠ A 5 3
              ♥ Q
              ♦ A K 10 7 4
              ♣ 9 7 4 2
```

Shape 4333 2614 3154 4342 HCP 7 6 13 14 Losers 10 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
4 ♦ ¹	Pass	4 ♥	Pass
Pass	Pass		

    1. limit raise or better in !H

4 ♥ by East

Made 4 — NS −620

87B8BDCC56E76C28BA653D8C1D0B

Board 135

East Deals

Both Vul

```
                                  ♠ 8 5 3 2
                                  ♥ Q 4 2
                                  ♦ A 8 7 2
                                  ♣ J 7
         ♠ Q 10                                    ♠ J 9 6
         ♥ A K 7 5              N                   ♥ J 3
         ♦ J 10 6          W         E              ♦ K Q 9 5 4 3
         ♣ K 6 5 3              S                   ♣ 10 2
                                  ♠ A K 7 4
                                  ♥ 10 9 8 6
                                  ♦ —
                                  ♣ A Q 9 8 4
```

Shape 4342 3262 4405 2434 HCP 7 7 13 13 Losers 9 8 5 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		Pass	1 ♣
Pass	1 ♠	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by North

Down 1 — NS −100

84752441DC077C7309C85E65EFB6

Board 136

East Deals

None Vul

♠ K 10 7
♥ Q 10 7 6
♦ J 9 5 3
♣ 5 2

♠ J 6 3
♥ A 9 8 2
♦ Q 8
♣ A Q 7 4

	N	
W		E
	S	

♠ A Q 9 8 5 4
♥ J 5
♦ 7 6
♣ 10 8 3

♠ 2
♥ K 4 3
♦ A K 10 4 2
♣ K J 9 6

Shape 3442 6223 1354 3424 HCP 6 7 14 13 Losers 9 8 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♦
3 ♠	Pass	Pass	Dbl
Pass	4 ♦	Pass	Pass
4 ♠	5 ♦	Dbl	Pass
Pass	Pass		

5 ♦× by South

Down 2 — NS −300

8568A97871C65F2D02EACF404D1E

Board 137

East Deals

E-W Vul

♠ 8 7 2
♥ 10 7 5 4 3
♦ 10
♣ 10 7 6 2

♠ 10 6 5
♥ Q J
♦ A K Q 6
♣ K J 8 3

N
W E
S

♠ A Q J 9 4 3
♥ 9 2
♦ J 7 4
♣ 9 5

♠ K
♥ A K 8 6
♦ 9 8 5 3 2
♣ A Q 4

Shape 3514 6232 1453 3244 HCP 0 8 16 16 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
Rdbl	3 ♥	Dbl	Pass
Pass	Pass		

3 ♥ × by North

Down 1 — NS −100

87256C71FF784F00DA2B44C1B968

Board 138

East Deals

Both Vul

	♠ A 8 6
	♥ 9 8 5 4
	♦ 10 7 6 3 2
	♣ 7

♠ J 7 4
♥ Q J 10 3
♦ A 5
♣ A Q 4 3

```
      N
   W     E
      S
```

♠ K Q 10 9 5 2
♥ 7
♦ K J 9
♣ J 9 6

♠ 3
♥ A K 6 2
♦ Q 8 4
♣ K 10 8 5 2

Shape 3451 6133 1435 3424 HCP 4 10 12 14 Losers 9 7 6 7

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
		2 ♠	Dbl
2 NT[1]	Pass	3 ♦	Pass
4 ♠	Pass	Pass	Pass

1. artificial

4 ♠ by East

Made 5 — NS −650

84ADF96BC4018858812CCA3FEB92

Board 139

East Deals

None Vul

♠ 10 6 4
♥ J 10 9 7 5
♦ A 6 4
♣ 5 2

♠ K J 5 3
♥ K 4
♦ 10 7 2
♣ A K 10 7

```
    N
  W   E
    S
```

♠ Q 8
♥ 8 2
♦ K Q 9 8 5 3
♣ Q 4 3

♠ A 9 7 2
♥ A Q 6 3
♦ J
♣ J 9 8 6

Shape 3532 2263 4414 4234 HCP 5 9 12 14 Losers 10 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	Dbl
Pass	2 ♥	Pass	Pass
3 ♦	3 ♥	Pass	Pass
4 ♦	Pass	Pass	Pass

4 ♦ by East

Made 4 — NS −130

86E8D1D5B9B43B900E80DA1F1546

Board 140

East Deals

N-S Vul

```
                              ♠ 9 7 4 3
                              ♥ 7 6 2
                              ♦ K 8 6
                              ♣ 7 5 2
        ♠ A K Q 5                            ♠ 2
        ♥ J 10 9          N                  ♥ K Q 8 5 4 3
        ♦ 7 4          W     E               ♦ Q 10 3 2
        ♣ K Q J 3         S                  ♣ 9 4
                              ♠ J 10 8 6
                              ♥ A
                              ♦ A J 9 5
                              ♣ A 10 8 6
```

Shape 4333 1642 4144 4324 HCP 3 7 14 16 Losers 11 6 7 6

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	Dbl
Rdbl	2 ♠	3 ♦	Pass
4 ♥	Pass	Pass	Pass

4 ♥ by East

Down 1 — NS +50

8775608611ED4E0AE017F3415866

Board 141
East Deals
Both Vul

	♠ J 8 6
	♥ Q 9 8 4
	♦ 8 3
	♣ Q 9 8 2

♠ 10 7 5   ♠ A K 9 4 3 2
♥ A 5   ♥ J 6 3
♦ A Q 6 2   ♦ 10 9
♣ A J 10 4   ♣ 6 5

	♠ Q
	♥ K 10 7 2
	♦ K J 7 5 4
	♣ K 7 3

Shape 3424 6322 1453 3244 HCP 5 8 12 15 Losers 9 8 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Pass
2 NT¹	Pass	3 NT	Pass
4 ♠	Pass	Pass	Pass

   1. artificial

4 ♠ by East
Made 5 — NS −650

84E9B8C74C0122098FF0CBA95C98

Board 142

East Deals
None Vul

♠ 10 9 8
♥ Q J 10 8 7 5
♦ J 7 3
♣ 9

♠ A Q 6 5
♥ K 6
♦ 10 9 6
♣ A 10 8 4

```
    N
  W   E
    S
```

♠ J 3
♥ 3 2
♦ A K 8 5 4 2
♣ Q 7 5

♠ K 7 4 2
♥ A 9 4
♦ Q
♣ K J 6 3 2
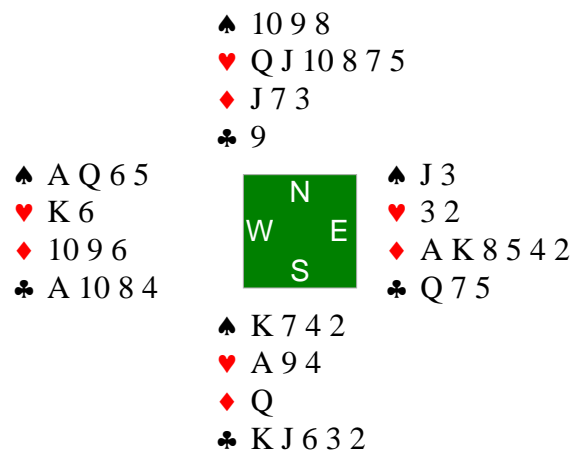
Shape 3631 2263 4315 4234 HCP 4 10 13 13 Losers 9 7 7 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♦	3 ♣
3 ♦	Pass	Pass	Pass

3 ♦ by East
Made 3 — NS −110

8669307CFA774012E85D8AEC0F47

Board 143

East Deals
N-S Vul

```
                          ♠ K 8 3
                          ♥ 9 5 3 2
                          ♦ K 9 8
                          ♣ J 8 5
   ♠ J 7 4                              ♠ A Q 10 9 6 2
   ♥ K Q J 10         N                 ♥ 8 6
   ♦ Q 6 4 3       W     E              ♦ 10 2
   ♣ A 6              S                 ♣ 10 3 2
                          ♠ 5
                          ♥ A 7 4
                          ♦ A J 7 5
                          ♣ K Q 9 7 4
```

Shape 3433 6223 1345 3442 HCP 7 6 14 13 Losers 10 8 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	3 ♣
3 ♠	Pass	Pass	Pass

3 ♠ by East
Made 3 — NS −140

856C79ABF26F02C6EE305839424C

Board 144

East Deals

E-W Vul

♠ 9 6 4
♥ 9 8 3 2
♦ 8
♣ J 9 8 7 3

♠ J 8 7
♥ K J 6 4
♦ K Q 5 4
♣ K 4

N
W E
S

♠ A K 10 5 3 2
♥ 5
♦ J 9 6 3
♣ Q 10

♠ Q
♥ A Q 10 7
♦ A 10 7 2
♣ A 6 5 2

Shape 3415 6142 1444 3442 HCP 1 10 16 13 Losers 10 7 6 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♠	Dbl
2 NT[1]	Pass	3 NT	Pass
Pass	Pass		

  1. artificial

3 N by West

Down 3 — NS +300

94E2D714358B121E5CD384F9B046

Board 145

East Deals

None Vul

	North
♠	Q J 9 8
♥	10 5 2
♦	8 7
♣	A 9 8 2

West		East
♠ A K 6 4		♠ 7 2
♥ J 4 3		♥ K Q 9 8 7 6
♦ A 9 6 3		♦ 10 4
♣ J 4		♣ K 10 6

	South
♠	10 5 3
♥	A
♦	K Q J 5 2
♣	Q 7 5 3

Shape 4324 2623 3154 4342   HCP 7 8 12 13   Losers 9 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
		2 ♥	3 ♦
3 ♥	Pass	Pass	Pass

3 ♥ by East

Made 4 — NS −170