00133447CF26C89F6D7B27E27206

Board 1

North Deals

None Vul

♠ A K 10 5 2
♥ Q J 9 2
♦ A 4 3
♣ 7

♠ J 9 4
♥ K 6 3
♦ J 8 7
♣ 10 4 3 2

	N	
W		E
	S	

♠ Q 7 6 3
♥ A 8
♦ K Q 10 5 2
♣ K 9

♠ 8
♥ 10 7 5 4
♦ 9 6
♣ A Q J 8 6 5

Shape 5431 4252 1426 3334 HCP 14 14 7 5 Losers 6 5 7 11

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

3 ♥ by North

Made 3 — NS +140

0223411EFCCDCF11F0069FB0BA4B

Board 2
North Deals
N-S Vul

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

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

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

Shape 4513 2353 3154 4423 HCP 12 13 11 4 Losers 6 7 7 10

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

2 ♦× by East
Down 2 — NS +300

0119D0AB6F65C33B346214D518E6

Board 3
North Deals
E-W Vul

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

Shape 5143 3514 1534 4252 HCP 14 12 11 3 Losers 6 7 7 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♦	Pass	2 NT
Pass	3 NT	Pass	Pass
Pass			

   1. forcing 1 NT
3 N by South
Made 3 — NS +400

03198BC53006108587E8E4D28A7A

Board 4
North Deals
Both Vul

North:
♠ A J 10 9
♥ K Q 10 8 7 3
♦ —
♣ A Q 8

West:
♠ Q 6 5 4
♥ J 2
♦ J 9 4
♣ 10 4 3 2

East:
♠ 2
♥ A 9 4
♦ A K 6 3 2
♣ J 9 6 5

South:
♠ K 8 7 3
♥ 6 5
♦ Q 10 8 7 5
♣ K 7

Shape 4603 1354 4252 4234 HCP 16 12 8 4 Losers 4 7 7 10

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

3 ♠ by North
Made 4 — NS +170

0280CD331D0EAF50EBF40AC25FF1

Board 5

North Deals

N-S Vul

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

West
- ♠ K 7 6 4 2
- ♥ Q 6 2
- ♦ 7 5
- ♣ 10 5 4

East
- ♠ 8 3
- ♥ J 8 3
- ♦ A Q 8 4 2
- ♣ A 8 6

South
- ♠ A 9
- ♥ 9 7
- ♦ K J 10 9 3
- ♣ Q 9 7 3

Shape 4513 2353 2254 5323 HCP 14 11 10 5 Losers 6 8 7 9

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

1. forcing 1 NT

2 ♥ by North

Made 3 — NS +140

012B1C648707F6734452033C88F1

Board 6

North Deals

E-W Vul

♠ A K 10 5 4
♥ J 10 7 5 3
♦ A 3
♣ 2

♠ 9 2
♥ 9 8 4 2
♦ Q J 10 9 7
♣ 9 6

```
     N
  W     E
     S
```

♠ Q 8 7 6
♥ K 6
♦ K 4
♣ K Q 7 4 3

♠ J 3
♥ A Q
♦ 8 6 5 2
♣ A J 10 8 5

Shape 5521 4225 2245 2452 HCP 12 13 12 3 Losers 6 5 8 9

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

3 N by South

Down 1 — NS −50

0326480BC425357A21FFDBD3D56A

Board 7

North Deals

Both Vul

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

Shape 5314 3352 0454 5323 HCP 12 12 11 5 Losers 6 7 6 10

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

2 ♦ × by East

Down 2 — NS +500

011761152CE7BA6E9BC33614ED59

Board 8
North Deals
E-W Vul

♠ A Q J 5 4
♥ 6
♦ 9 7 2
♣ K Q 3 2

♠ 10 6 3
♥ 9 5
♦ A Q 10 5 4
♣ 9 8 5

♠ K 8 2
♥ A Q 7 4 2
♦ J 8 3
♣ J 4

♠ 9 7
♥ K J 10 8 3
♦ K 6
♣ A 10 7 6

Shape 5134 3532 2524 3253 HCP 12 11 11 6 Losers 6 8 7 9

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

   1. forcing 1 NT

2 N by South

Made 2 — NS +120

03188E0A825E5677A77FF9AA060A

Board 9

North Deals

Both Vul

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

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

	♠ K J 7 4
	♥ 7 4
	♦ 9 8 7 3
	♣ 8 7 6

Shape 4531 4351 4243 1318 HCP 15 14 4 7 Losers 5 6 10 6

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

2 ♦ by East

Down 1 — NS +100

0287602CC7B7D4BB2AC8D2923007

Board 10

North Deals

N-S Vul

♠ Q 7 3 2
♥ A J 6 2
♦ A J 10 9 2
♣ —

♠ J 9 6 5
♥ 10 8 3
♦ 8 7 6
♣ 7 5 4

```
    N
W       E
    S
```

♠ K
♥ 9 5 4
♦ K 5 4 3
♣ K Q 9 6 3

♠ A 10 8 4
♥ K Q 7
♦ Q
♣ A J 10 8 2

Shape 4450 1345 4315 4333 HCP 12 11 16 1 Losers 6 7 6 12

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

4 ♠ by South

Made 6 — NS +680

031C808BBCFA5CE22324BDAF3A4A

Board 11

North Deals

Both Vul

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

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

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

Shape 4351 2245 5413 2434 HCP 14 14 8 4 Losers 6 6 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♣	Pass
Pass	Dbl	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by South

Made 4 — NS +170

001706423C8FB8A297800CB3E6D6

Board 12

North Deals

None Vul

♠ A K J 5
♥ K Q 10 6 5
♦ Q 8 6 4
♣ —

♠ 3 2
♥ J 9 4
♦ J 10 5
♣ K Q 8 3 2

N
W E
S

♠ Q
♥ A 7 2
♦ A K 7 3 2
♣ J 9 6 5

♠ 10 9 8 7 6 4
♥ 8 3
♦ 9
♣ A 10 7 4

Shape 4540 1354 6214 2335 HCP 15 14 4 7 Losers 4 7 8 9

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

2 ♦ by East

Made 3 — NS −110

02230F517D0F6242BAF8F11FCF19

Board 13

North Deals

N-S Vul

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

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

	♠ 7
	♥ A 9
	♦ K J 10 4 3
	♣ A K 10 4 3

Shape 5404 4351 1255 3433 HCP 13 11 15 1 Losers 5 6 5 12

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	2 ♦
Pass	2 ♥	Pass	3 ♣
Pass	4 ♣	Pass	4 NT[1]
Pass	5 ♦[2]	Pass	5 ♥
Pass	5 ♠[3]	Pass	5 NT[4]
Pass	6 ♥[5]	Pass	7 ♣
Pass	Pass	Dbl	Pass
Pass	Pass		

    1. Blackwood 0314, for !C

    2. A=1/5 or 4/5

    3. !C queen and !S king

    4. King ask by 5 NT

    5. K=2

7 ♣× by South

Made 7 — NS +2330

1084C3C89387A673228F52FCDCC0

Board 14

North Deals

None Vul

♠ 7
♥ A K Q 10 6 2
♦ K J 8 7 5 2
♣ —

♠ K Q 4 3 2
♥ 8 4
♦ 6 4 3
♣ 9 7 5

	N	
W		E
	S	

♠ 8 5
♥ J 5 3
♦ A 10 9
♣ A Q 4 3 2

♠ A J 10 9 6
♥ 9 7
♦ Q
♣ K J 10 8 6

Shape 1660 2335 5215 5233 HCP 13 11 11 5 Losers 3 8 7 9

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

4 ♥ by North

Made 6 — NS +480

12271C9C4B6FE83A16F470E93703

Board 15

North Deals

N-S Vul

♠ A K 8 7 3 2
♥ J 2
♦ A 7 6 3
♣ 4

♠ 9 6 4
♥ 8 6 5 3
♦ J 9 8 4
♣ 8 7

	N	
W		E
	S	

♠ J 10 5
♥ K Q 7
♦ 5 2
♣ K Q 9 6 5

♠ Q
♥ A 10 9 4
♦ K Q 10
♣ A J 10 3 2

Shape 6241 3325 1435 3442 HCP 12 11 16 1 Losers 6 7 6 11

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

4 ♠ by North

Made 6 — NS +680

111B14882B3B878EE4BB847CDEEE

Board 16

North Deals

E-W Vul

♠ A K J 10
♥ Q 9 8 5
♦ A Q J 10 6
♣ —

	N	
W		E
	S	

♠ 7 3 2
♥ 10 6 4
♦ K 9 7 5
♣ 8 3 2

♠ 4
♥ A K 3
♦ 8 4 3 2
♣ K Q 7 5 4

♠ Q 9 8 6 5
♥ J 7 2
♦ —
♣ A J 10 9 6

Shape 4450 1345 5305 3343 HCP 17 12 8 3 Losers 4 6 7 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♣	Pass
Pass	Dbl	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by South

Made 5 — NS +200

135C8FF407EB1183EE408ED338D4

Board 17

North Deals

Both Vul

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

Shape 3541 2425 3235 5242 HCP 12 14 10 4 Losers 7 6 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♣	Pass
Pass	Dbl	Pass	Pass
Pass			

2 ♣× by East

Down 2 — NS +500

1213DD351EB73B5F756FB8D1E202

Board 18

North Deals

N-S Vul

♠ A Q J 9 2
♥ 2
♦ Q 10 7
♣ K Q 7 4

♠ K 4 3
♥ Q 10 9 7 5
♦ 9 5
♣ J 3 2

N
W E
S

♠ 8 7 6
♥ A K J 8 4
♦ A 4 3 2
♣ 5

♠ 10 5
♥ 6 3
♦ K J 8 6
♣ A 10 9 8 6

Shape 5134 3541 2245 3523 HCP 14 12 8 6 Losers 5 7 8 9

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

4 ♥× by East

Down 1 — NS +100

11E80C9B8F23F65719AA7BE8FCC4

Board 19

North Deals

E-W Vul

♠ K 10 7
♥ K J 2
♦ A Q 7 6 5 4
♣ 7

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

♠ Q J 6
♥ A 10 6 4
♦ 10
♣ Q J 10 8 5

Shape 3361 2335 3415 5332 HCP 13 13 10 4 Losers 6 7 7 10

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

2 ♦ by North

Made 2 — NS +90

132C14BF7B279B7C2E40FF2041F2

Board 20

North Deals

Both Vul

♠ A K 10 7 4
♥ 6 3
♦ A Q 8 7 5
♣ 3

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

♠ Q 9
♥ A 10 7 4
♦ K 10
♣ Q J 10 9 5

Shape 5251 4225 2425 2542 HCP 13 12 12 3 Losers 5 7 7 9

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

1. forcing 1 NT

3 N by South

Made 5 — NS +660

111D027F615AFB2CDA21B3FB1EEE

Board 21
North Deals
E-W Vul

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

Shape 5143 3451 1444 4405 HCP 15 13 7 5 Losers 7 6 8 7

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

2 ♦ by East
Down 3 — NS +300

13788F2C07BBE040CEDBAE3391DC

Board 22

North Deals

Both Vul

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

Shape 3451 2335 4315 4342 HCP 12 14 10 4 Losers 6 7 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♣	Pass
Pass	Dbl	Pass	Pass
Pass			

2 ♣× by East

Down 2 — NS +500

10C50814EF763B6924080FBECA66

Board 23

North Deals

None Vul

♠ K Q 9 7 6 5
♥ A K 6 5 3
♦ —
♣ A 8

♠ A J 3
♥ 10 9 4
♦ J 5 4
♣ 10 4 3 2

N
W E
S

♠ 10 8 2
♥ Q
♦ A Q 10 7 2
♣ K Q 7 6

♠ 4
♥ J 8 7 2
♦ K 9 8 6 3
♣ J 9 5

Shape 6502 3154 1453 3334 HCP 16 13 5 6 Losers 3 6 9 11

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

2 ♥ by North

Made 4 — NS +170

132618493715B53F5946E962E3FA

Board 24

North Deals

Both Vul

♠ A K J 10 8
♥ Q 6
♦ 8
♣ Q 10 9 7 5

♠ 5 3 2
♥ J 9 8 2
♦ 4 3
♣ A 6 4 2

♠ Q 7 6 4
♥ K 10 7
♦ K Q 7 5 2
♣ K

♠ 9
♥ A 5 4 3
♦ A J 10 9 6
♣ J 8 3

Shape 5215 4351 1453 3424 HCP 12 13 10 5 Losers 6 6 8 10

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

1. forcing 1 NT

2 ♠ by North

Made 2 — NS +110

120B4CD4B034EE08DF4F46A696B2

Board 25
North Deals
N-S Vul

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

Shape 3550 3325 4243 3325 HCP 13 12 8 7 Losers 5 7 9 9

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

1. limit raise or better in !C

4 ♣× by East

Down 2 — NS +300

11102B912DEE75D6AA2057F20558

Board 26

North Deals

E-W Vul

♠ A K J 6 3
♥ 3
♦ K 7 2
♣ Q J 9 3

♠ 10 8 4
♥ 9 4
♦ 9 8 5 3
♣ 10 8 7 4

N
W E
S

♠ 9 5 2
♥ A Q 8 5 2
♦ J 10
♣ A 6 2

♠ Q 7
♥ K J 10 7 6
♦ A Q 6 4
♣ K 5

Shape 5134 3523 2542 3244 HCP 14 11 15 0 Losers 6 8 6 11

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

3 N by North

Made 5 — NS +460

20C318907F3FEEC5EABB400B441C

Board 27

North Deals

None Vul

♠ K 10 4 2
♥ A 8 5 4 3
♦ A Q 5
♣ 8

♠ A 9 8 7
♥ J 10 6
♦ J 10 9 2
♣ 9 7

	N	
W		E
	S	

♠ J 5 3
♥ K Q 2
♦ 8 3
♣ K Q 5 3 2

♠ Q 6
♥ 9 7
♦ K 7 6 4
♣ A J 10 6 4

Shape 4531 3325 2245 4342 HCP 13 11 10 6 Losers 6 7 8 10

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

1. forcing 1 NT

2 ♥ by North

Made 2 — NS +110

2211FD215BA66358DD3F862922F2

Board 28

North Deals

N-S Vul

♠ A Q 6 4 3
♥ 5
♦ 10 5
♣ A K Q 7 4

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

```
      N
   W     E
      S
```

♠ 10 5
♥ Q 10 9 4 3
♦ K 7 6
♣ J 9 6

Shape 5125 3451 2533 3334 HCP 15 12 6 7 Losers 4 7 9 10

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

3 ♠ by North

Down 2 — NS −200

2304F918E7B0272D92714BC16A2A

Board 29

North Deals

Both Vul

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

Shape 5314 3253 2533 3343 HCP 13 13 7 7 Losers 6 7 10 10

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

  1. forcing 1 NT

2 ♠ by North

Down 1 — NS −100

22CD4351B94ED7DF8DEB4E123282

Board 30
North Deals
N-S Vul

♠ 4 3
♥ A K 10 7 5 2
♦ 9
♣ A Q J 7

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

N
W　E
S

♠ J 7 2
♥ 6
♦ A 10 8 7 5
♣ K 9 8 6

Shape 2614 4450 3154 4225 HCP 14 12 8 6 Losers 5 4 8 9

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

2 ♥ by North
Made 3 — NS +140

2188DB58AB3F38C7EE0674AAEF68

Board 31

North Deals

E-W Vul

♠ 10 9 6
♥ A 8 6
♦ A K Q J 9 4 2
♣ —

♠ K 8 7 3
♥ 10 9 5
♦ 8 6 5
♣ 7 6 4

	N	
W		E
	S	

♠ Q 5 2
♥ K Q
♦ 10 7 3
♣ A Q 9 5 2

♠ A J 4
♥ J 7 4 3 2
♦ —
♣ K J 10 8 3

Shape 3370 3235 3505 4333 HCP 14 13 10 3 Losers 5 7 7 11

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

3 ♦ by North

Made 5 — NS +150

234B49368153D5961BB1C73EAA4A

Board 32
North Deals
Both Vul

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

Shape 3514 4450 4144 2335 HCP 14 14 7 5 Losers 6 5 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	2 ♦	Pass
Pass	Dbl	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by South
Down 1 — NS −100

2049B61739FA5F04CCC9271F266A

Board 33

North Deals

None Vul

♠ Q J 8 5 4 3
♥ A 8 7 6
♦ —
♣ A J 6

♠ 10 7 6
♥ K J 10
♦ 9 7 4
♣ K 10 3 2

	N	
W		E
	S	

♠ A 9 2
♥ Q 9 4
♦ K Q 8 5 3
♣ 8 7

♠ K
♥ 5 3 2
♦ A J 10 6 2
♣ Q 9 5 4

Shape 6403 3352 1354 3334 HCP 12 11 10 7 Losers 6 7 8 10

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

   1. forcing 1 NT

2 ♥ by North

Made 2 — NS +110

21089C23D7373051E46A1AE4473B

Board 34

North Deals

E-W Vul

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

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

East
- ♠ 8 6 3
- ♥ K J 8 5
- ♦ K
- ♣ A K 9 7 4

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

Shape 6241 3415 1435 3352 HCP 14 14 10 2 Losers 5 7 7 11

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

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +450

23442C133BF7D46D9010C207CE77

Board 35
North Deals
Both Vul

	♠ K Q J 6 4
	♥ A 5 4 3
	♦ K 8 3
	♣ 8

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

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

Shape 5431 3415 1255 4342 HCP 13 14 10 3 Losers 6 6 6 10

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

4 ♦ by South
Made 4 — NS +130

2201335AB01F0E7D3DDD2CA22A72

Board 36

North Deals

N-S Vul

♠ A K 10 9 7 5 3
♥ A 9
♦ —
♣ A 8 7 6

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

♠ J 4
♥ 5 4 3
♦ 10 9 8 7 6 5
♣ K 10

Shape 7204 3352 2362 1525 HCP 15 13 4 8 Losers 4 7 9 7

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

3 ♠ by North

Made 5 — NS +200

233C7C9740DFD0778DC38406369A

Board 37

North Deals

Both Vul

♠ A 4 3
♥ J 7 6 5 4
♦ A K 10 7
♣ 7

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

♠ Q 7 5 2
♥ —
♦ Q 8 5 4 3
♣ Q 10 8 6

Shape 3541 3415 4054 3433 HCP 12 14 6 8 Losers 7 6 6 10

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

2 ♦ by South

Made 3 — NS +110

22381C152C2B57E8F22E444ECEA2

Board 38

North Deals

N-S Vul

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

Shape 6331 3325 1552 3235 HCP 14 13 5 8 Losers 6 7 8 9

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

4 ♣ by East

Made 4 — NS −130

314D208FF3335D1F31FF0678E2C4

Board 39
North Deals
E-W Vul

♠ K 10 8 7 5
♥ A Q 5 2
♦ 4
♣ A 9 7

♠ J 6 3 2
♥ J 10 7 6 4
♦ 5 2
♣ 5 3

N
W E
S

♠ A 9 4
♥ 9 8
♦ A Q 9 8 6
♣ K 4 2

♠ Q
♥ K 3
♦ K J 10 7 3
♣ Q J 10 8 6

Shape 5413 3253 1255 4522 HCP 13 13 12 2 Losers 6 7 6 10

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

3 N by South
Made 3 — NS +400

33001564FC3A706725C3D7342A0A

Board 40

North Deals

Both Vul

♠ A K 10 7 4 3 2
♥ A 6 2
♦ J
♣ K 7

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

♠ —
♥ Q 8 7 3
♦ K Q 8 7 5 4
♣ 8 6 5

Shape 7312 3235 0463 3433 HCP 15 12 7 6 Losers 5 7 6 11

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

2 ♠ by North

Made 2 — NS +110

3211130FAF7C7F29D22279023CF9

Board 41

North Deals

N-S Vul

♠ A K Q 8 6 4 3
♥ Q 4
♦ —
♣ A 8 5 2

♠ 7 2
♥ 10 9 5 3 2
♦ 8 5 2
♣ 7 6 4

N
W E
S

♠ 10 9 5
♥ A K 7
♦ A K 7 6 4
♣ 10 3

♠ J
♥ J 8 6
♦ Q J 10 9 3
♣ K Q J 9

Shape 7204 3352 1354 2533 HCP 15 14 11 0 Losers 4 7 7 11

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

2 ♠ by North

Made 5 — NS +200

314D770F3117FBC022D71F172E6E

Board 42

North Deals

E-W Vul

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

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

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

Shape 7312 3451 0337 3343 HCP 14 13 6 7 Losers 5 6 7 10

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

3 ♠ by North

Made 4 — NS +170

338CAF48DF371BB0D2C3D48E4180

Board 43

North Deals

Both Vul

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

Shape 2641 2425 5125 4252 HCP 14 11 14 1 Losers 5 8 6 10

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

1. Fourth suit game force

5 ♥ by North

Made 6 — NS +680

30C40966BF3F1C288FF7446A0226

Board 44

North Deals

None Vul

North: ♠ K 10 9 8 3 2 ♥ A K 7 5 3 ♦ 3 ♣ K

West: ♠ A 6 ♥ J 10 6 ♦ J 10 9 7 ♣ Q 4 3 2

East: ♠ Q 5 4 ♥ 9 ♦ A Q 6 5 2 ♣ A 9 8 5

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

Shape 6511 3154 2434 2344 HCP 13 12 7 8 Losers 5 6 9 9

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

1. limit raise or better in !D

4 ♥ by North

Made 4 — NS +420

31553DAD2127D7F923CC50863E6E

Board 45

North Deals

E-W Vul

♠ K J 10 7 3
♥ 6 4
♦ 8
♣ A K Q J 8

♠ 9 8 6
♥ K 8 3
♦ A 10 9 4
♣ 4 3 2

♠ A 5 2
♥ A 9 5
♦ K Q 6 3 2
♣ 6 5

♠ Q 4
♥ Q J 10 7 2
♦ J 7 5
♣ 10 9 7

Shape 5215 3352 2533 3343 HCP 14 13 6 7 Losers 5 7 10 10

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

3 ♠ by North

Down 2 — NS −100

330710F89FB70CF4125122773C6F

Board 46

North Deals

Both Vul

♠ A K 9 7 5 3
♥ A 9
♦ J 9 3 2
♣ 6

♠ Q 8
♥ Q 10 8 4 3
♦ K 7 6 5
♣ 7 5

	N	
W		E
	S	

♠ 6 4 2
♥ K J 7 6
♦ Q
♣ K Q 9 8 3

♠ J 10
♥ 5 2
♦ A 10 8 4
♣ A J 10 4 2

Shape 6241 3415 2245 2542 HCP 12 11 10 7 Losers 6 7 8 8

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

1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

304513D92EAD5F2F297A9059F636

Board 47

North Deals

None Vul

♠ K J 8 7 2
♥ A
♦ K 5
♣ A Q 10 7 4

♠ Q 3
♥ 6 3 2
♦ J 10 9 8
♣ J 6 3 2

N
W E
S

♠ A 9 6 4
♥ K Q 9 5 4
♦ A 3 2
♣ 5

♠ 10 5
♥ J 10 8 7
♦ Q 7 6 4
♣ K 9 8

Shape 5125 4531 2443 2344 HCP 17 13 6 4 Losers 4 6 9 11

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

3 ♠ by North

Down 1 — NS −50

33401DD72E295319BC1327A262FA

Board 48

North Deals

Both Vul

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

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

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

Shape 6133 3532 2524 2254 HCP 15 13 5 7 Losers 6 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	2 ♠	Pass	Pass
Pass			

2 ♠ by North

Made 3 — NS +140

30C1558658A18D3FBA54B9CBB6C6

Board 49

North Deals

None Vul

♠ 8
♥ A Q 9 4 2
♦ A 10
♣ A K 10 9 5

♠ A 4 2
♥ 8 7 5 3
♦ 9 8
♣ Q 7 3 2

	N	
W		E
	S	

♠ K J 6
♥ K J 6
♦ K Q 6 3 2
♣ J 6

♠ Q 10 9 7 5 3
♥ 10
♦ J 7 5 4
♣ 8 4
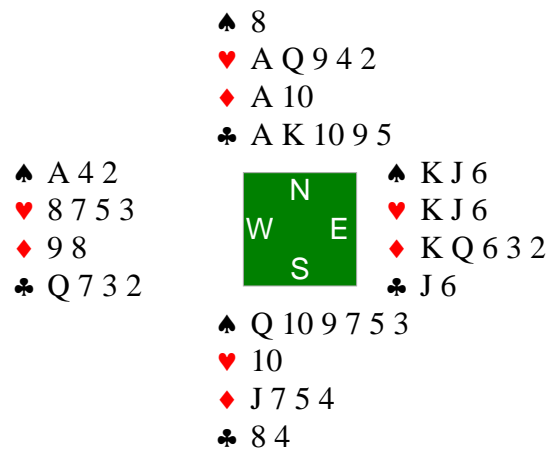
Shape 1525 3352 6142 3424 HCP 17 14 3 6 Losers 4 7 8 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	2 ♦	Pass
Pass	3 ♣	Pass	Pass
Dbl	Pass	Pass	3 ♠
Pass	Pass	Pass	

3 ♠ by South

Down 1 — NS −50

310860AF3BFB7C0DEC330673E8D6

Board 50

North Deals

E-W Vul

♠ A J 8 6 5
♥ A 8 5
♦ A J 10 3
♣ 8

♠ 10 7 3 2
♥ J 10 9 6 4
♦ 5 2
♣ 5 2

	N	
W		E
	S	

♠ K 9 4
♥ 2
♦ Q 9 8 7
♣ A K 9 7 3

♠ Q
♥ K Q 7 3
♦ K 6 4
♣ Q J 10 6 4

Shape 5341 3145 1435 4522 HCP 14 12 13 1 Losers 7 6 6 10

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

3 N by South

Made 4 — NS +430

40830854B3CF5EC8C03FB4B1939E

Board 51

North Deals

None Vul

♠ K 6
♥ A K 10 8 7
♦ A J 7 4 3
♣ 4

♠ 10 8 7
♥ J 6 5 4
♦ 10 9 6 2
♣ 9 2

	N	
W		E
	S	

♠ Q 9
♥ Q 9 3 2
♦ Q 5
♣ K Q 8 7 5

♠ A J 5 4 3 2
♥ —
♦ K 8
♣ A J 10 6 3

Shape 2551 2425 6025 3442 HCP 15 11 13 1 Losers 5 7 5 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 ♠
Pass	2 ♦	Pass	3 ♠
Pass	4 NT¹	Pass	5 ♥²
Pass	5 NT³	Pass	6 ♦⁴
Pass	6 ♠	Pass	Pass
Pass			

   1. Blackwood 0314, for !S

   2. A=2/5 or 5/5, Q(S)=0

   3. King ask by 5 NT

   4. K=1

6 ♠ by South

Made 6 — NS +980

411C01F4CB0EB08358E68A98BEAE

Board 52

North Deals

E-W Vul

♠ A K 10
♥ K J 10 8 5
♦ J 7 5 4
♣ K

♠ Q J 6
♥ Q 9 3
♦ Q 6
♣ 10 6 5 3 2

```
    N
  W   E
    S
```

♠ 7
♥ A 7 4
♦ A 10 3 2
♣ A Q 9 7 4

♠ 9 8 5 4 3 2
♥ 6 2
♦ K 9 8
♣ J 8

Shape 3541 1345 6232 3325 HCP 15 14 4 7 Losers 7 6 9 9

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

3 ♠ by South

Down 1 — NS −50

43380B3550A0AF44F906EA22264A

Board 53

North Deals

Both Vul

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

Shape 6412 3154 2542 2335 HCP 14 14 5 7 Losers 5 7 8 9

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

2 ♠ by North

Made 3 — NS +140

42E111CF4FFE8E548E6199C7F271

Board 54

North Deals

N-S Vul

```
                          ♠ K
                          ♥ Q J 9 7 4
                          ♦ 8 4
                          ♣ A K 6 5 2
        ♠ A Q 10 4 3            N          ♠ J 8 6 2
        ♥ 10 3 2          W          E     ♥ K 8 5
        ♦ 5                    S          ♦ A K 6 3 2
        ♣ 10 9 7 3                         ♣ 8
                          ♠ 9 7 5
                          ♥ A 6
                          ♦ Q J 10 9 7
                          ♣ Q J 4
```
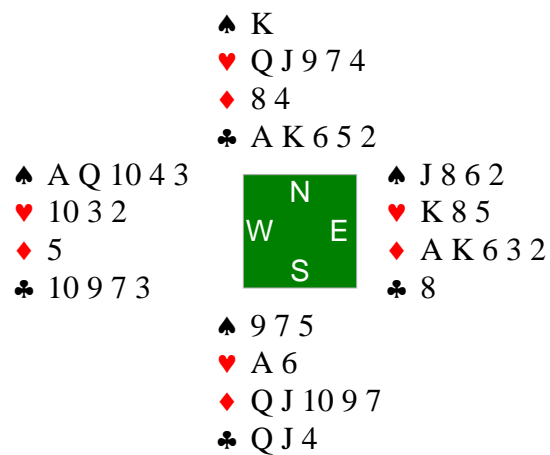
Shape 1525 4351 3253 5314 HCP 13 11 10 6 Losers 6 7 8 8

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

  1. forcing 1 NT

2 ♥ by North

Down 1 — NS −100

410B60D8633BD33D643244CCC627

Board 55

North Deals

E-W Vul

♠ A 10 8 6 2
♥ A 5 4 3
♦ A Q 10
♣ 8

♠ Q 9 4 3
♥ 10 8 6
♦ 7 5 3 2
♣ 6 3

```
      N
   W     E
      S
```

♠ K J 7 5
♥ Q 9
♦ 8 4
♣ K Q 7 5 4

♠ —
♥ K J 7 2
♦ K J 9 6
♣ A J 10 9 2

Shape 5431 4225 0445 4342 HCP 14 11 13 2 Losers 6 7 6 10

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

4 ♥ by North

Made 6 — NS +480

4115884428F3271060B66A2EC24E

Board 56

North Deals

E-W Vul

	♠ A J 9 8 4
	♥ K Q 3 2
	♦ K J 5
	♣ A

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

♠ K 6
♥ J 9 7 5 4
♦ 10 8 7 3
♣ 10 9

Shape 5431 4225 2542 2245 HCP 18 12 4 6 Losers 5 6 9 8

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

   1. limit raise or better in !C

3 ♥ by North

Made 5 — NS +200

4025142A1BF8014BDAA765367DFE

Board 57

North Deals

None Vul

```
                                    ♠ A K Q J 9 4
                                    ♥ 9 8
                                    ♦ 9
                                    ♣ A 9 5 3
        ♠ 10 7 2                                    ♠ 8 5 3
        ♥ 10 4 3 2            N                     ♥ K J 7
        ♦ 3 2              W     E                  ♦ A K 6 5 4
        ♣ Q 7 4 2             S                     ♣ K 10
                                    ♠ 6
                                    ♥ A Q 6 5
                                    ♦ Q J 10 8 7
                                    ♣ J 8 6
```
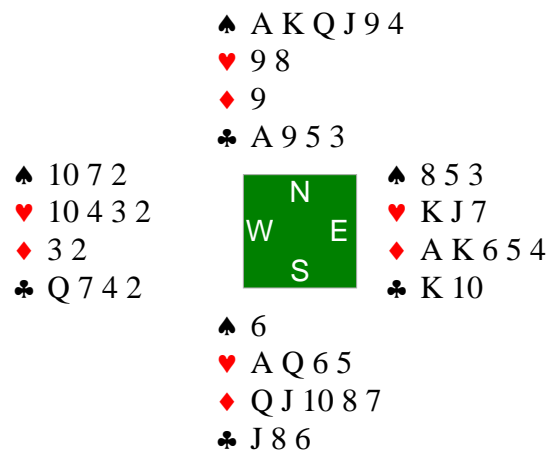
Shape 6214 3352 1453 3424 HCP 14 14 10 2 Losers 5 7 7 10

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

2 ♠ by North

Made 5 — NS +200

42841B1C4F8FCAF2C0EF651833C8

Board 58
North Deals
N-S Vul

♠ K Q 4 3
♥ A J 10 9 7 2
♦ A 5
♣ 5

♠ 9 8 7 6 2
♥ 8 3
♦ K 9 4 2
♣ 9 8

```
      N
   W     E
      S
```

♠ J 5
♥ K Q 4
♦ 8 7 3
♣ A Q 7 4 2

♠ A 10
♥ 6 5
♦ Q J 10 6
♣ K J 10 6 3

Shape 4621 2335 2245 5242 HCP 14 12 11 3 Losers 5 7 7 9

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

4 ♥× by North
Made 4 — NS +790

434F9E181536EF6602D74A92264A

Board 59

North Deals

Both Vul

♠ Q J 10 7 3
♥ A 7 5 2
♦ A K 9
♣ J

♠ 9 6
♥ 10
♦ 7 4
♣ K 10 8 7 5 4 3 2

```
      N
   W     E
      S
```

♠ A 8 5 2
♥ K Q J 6 4
♦ Q 5 2
♣ Q

♠ K 4
♥ 9 8 3
♦ J 10 8 6 3
♣ A 9 6
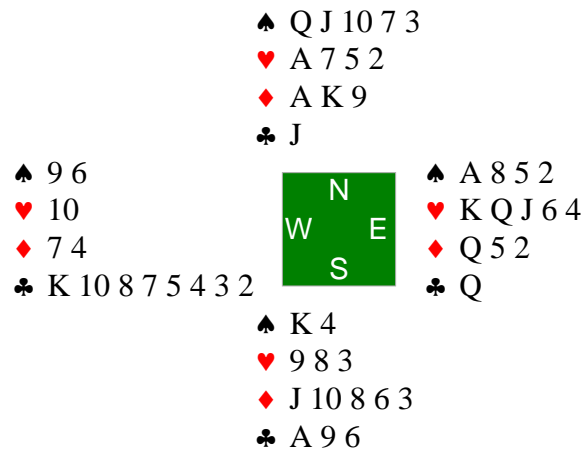
Shape 5431 4531 2353 2128 HCP 15 14 8 3 Losers 6 6 9 7

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Pass		

2 ♥ by East

Down 3 — NS +300

40483785C9895DFB9E461A3267B6

Board 60

North Deals

None Vul

♠ K 5 4
♥ A Q J 10 6
♦ 4
♣ Q J 10 9

♠ J 8
♥ K 8 4 2
♦ 9 7
♣ 7 6 5 4 2

	N	
W		E
	S	

♠ A 9 6 3
♥ 9 7 5
♦ K Q 6 3 2
♣ A

♠ Q 10 7 2
♥ 3
♦ A J 10 8 5
♣ K 8 3

Shape 3514 4351 4153 2425 HCP 13 13 10 4 Losers 6 6 7 9

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

2 ♦× by East

Down 2 — NS +300

42470C7CC7E3384E5EF4889B173E

Board 61

North Deals

N-S Vul

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

Shape 4540 4315 2155 3433 HCP 16 11 10 3 Losers 5 6 6 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT[1]
Pass	2 ♦	Pass	3 ♦
Pass	4 ♥[2]	Pass	4 ♠[3]
Pass	4 NT[4]	Pass	5 ♠[5]
Pass	6 ♦	Pass	Pass
Pass			

1. forcing 1 NT
2. Cue bid, a !H stopper
3. Cue bid, a !C stopper
4. Blackwood 0314, for !D
5. A=2/5 or 5/5, Q(D)=1

6 ♦ by North

Made 6 — NS +1370

412B68BCDB77801E843A279EC8FB

Board 62

North Deals

E-W Vul

♠ A 8 6 5
♥ 9 7 3
♦ A K J 6 3 2
♣ —

♠ J 3 2
♥ Q 10 6 2
♦ 10 7 5
♣ 8 6 4

N
W E
S

♠ K 10
♥ J 8 4
♦ Q 8 4
♣ K Q 9 7 3

♠ Q 9 7 4
♥ A K 5
♦ 9
♣ A J 10 5 2

Shape 4360 2335 4315 3433 HCP 12 11 14 3 Losers 6 7 6 11

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

4 ♠ by South

Made 5 — NS +450

526E111927ECD23D58AB4EB91628

Board 63
North Deals
N-S Vul

♠ K Q J 8 3 2
♥ 5
♦ J 3
♣ K Q 8 4

♠ 10 9
♥ 8 4
♦ Q 7 6 4 2
♣ A 9 5 3

N
W E
S

♠ A 7 5
♥ K Q 9 7 3
♦ K 9
♣ 10 7 2

♠ 6 4
♥ A J 10 6 2
♦ A 10 8 5
♣ J 6

Shape 6124 3523 2542 2254 HCP 12 12 10 6 Losers 5 7 8 8

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

4 ♠× by North
Made 4 — NS +790

515A2411A525E052C75B99F03E2E

Board 64

North Deals

E-W Vul

♠ K Q 10 3 2
♥ 7
♦ A 6 5
♣ Q J 10 5

♠ 9 7 4
♥ 4 3
♦ K J 10 7
♣ A 8 3 2

	N	
W		E
	S	

♠ A 8 6
♥ A Q 8 6 5
♦ 3 2
♣ K 9 4

♠ J 5
♥ K J 10 9 2
♦ Q 9 8 4
♣ 7 6

Shape 5134 3523 2542 3244 HCP 12 13 7 8 Losers 6 7 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Dbl	Pass	Pass
Pass			

2 ♥ × by East

Down 1 — NS +200

539C240F33C3CF8812F4644A9BF1

Board 65

North Deals

Both Vul

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

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

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

Shape 4531 2335 3235 4342 HCP 14 11 13 2 Losers 5 8 7 11

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

3 N by North

Made 4 — NS +630

5100841FF79F63C5F3C8D1560004

Board 66

North Deals

E-W Vul

North hand:
♠ A Q 3 2
♥ A K 8 6 3 2
♦ 6
♣ 8 5

West hand:
♠ J 8 7 6 5
♥ J 7
♦ K J 8 4 2
♣ 4

East hand:
♠ 9 4
♥ Q 10 5 4
♦ Q 10
♣ A K 6 3 2

South hand:
♠ K 10
♥ 9
♦ A 9 7 5 3
♣ Q J 10 9 7

Shape 4612 2425 2155 5251 HCP 13 11 10 6 Losers 5 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 4 — NS +170

533F541407070B82327C44D0D3A2

Board 67

North Deals

Both Vul

♠ A Q J 10 9 7
♥ J 10 9 8 5
♦ A 6
♣ —

♠ 4 3
♥ A 7 6
♦ 8 7 4 3 2
♣ 8 7 2

N
W E
S

♠ K 6 5
♥ K Q 4 3
♦ 9
♣ K Q 6 5 4

♠ 8 2
♥ 2
♦ K Q J 10 5
♣ A J 10 9 3

Shape 6520 3415 2155 2353 HCP 12 13 11 4 Losers 5 5 6 10

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

   1. 1X-(Y)-2Z forcing

4 ♠ by North

Made 5 — NS +650

501B2435694B960EFB9D2679C5DE

Board 68

North Deals

None Vul

♠	A K Q 8 5
♥	10 8 3
♦	—
♣	Q J 6 4 3

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

♠	9 6
♥	K J 5
♦	A J 10 7 4
♣	A 10 7

Shape 5305 3451 2353 3334 HCP 12 13 13 2 Losers 5 7 8 11

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

3 N by South

Made 3 — NS +400

51008F1FE1F2CAF0874CB20E1C95

Board 69

North Deals

E-W Vul

♠ A Q 4 3
♥ A K 9 7 6 4
♦ 9
♣ J 2

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

♠ K 7 5 2
♥ J
♦ A J 10 8 5
♣ K Q 7

Shape 4612 1354 4153 4324 HCP 14 11 14 1 Losers 5 6 6 11

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	2 ♦
Pass	2 ♥	Pass	2 ♠
Pass	3 ♠	Pass	4 NT[1]
Pass	5 ♠[2]	Pass	6 ♠
Pass	Pass	Pass	

1. Blackwood 0314, for !S
2. A=2/5 or 5/5, Q(S)=1

6 ♠ by South

Made 6 — NS +980

53080F88423597D56AC415F3BAEA

Board 70
North Deals
Both Vul

♠ A K 10 5
♥ A K Q J 6
♦ K
♣ 10 8 5

♠ 8 6 4 2
♥ 10 4 3
♦ J 4
♣ J 7 3 2

N
W E
S

♠ J 7
♥ 9 8 5
♦ A Q 7 3 2
♣ A Q 6

♠ Q 9 3
♥ 7 2
♦ 10 9 8 6 5
♣ K 9 4

Shape 4513 2353 3253 4324 HCP 20 13 5 2 Losers 5 7 9 11

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

2 ♥ by North
Made 2 — NS +110

5355152065EEC516F7222ED03854

Board 71

North Deals

Both Vul

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

Shape 6124 3514 0571 4234 HCP 13 14 11 2 Losers 5 6 4 10

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

1. limit raise or better in !D

3 N by South

Made 3 — NS +600

631FCC6CAE3EEC20FB989FD6362A

Board 72
North Deals
Both Vul

♠ A 10 8 3 2
♥ K
♦ A K Q J 10 9 5
♣ —

♠ K 9 7 4
♥ 10 7 3
♦ 8
♣ J 10 4 3 2

```
    N
  W   E
    S
```

♠ Q
♥ A 6 5 4
♦ 7 6 2
♣ K Q 9 8 6

♠ J 6 5
♥ Q J 9 8 2
♦ 4 3
♣ A 7 5

Shape 5170 1435 3523 4315 HCP 17 11 8 4 Losers 3 7 9 9

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

2 ♦ by North
Made 5 — NS +150

632914E937C7352EEA734826D871

Board 73

North Deals

Both Vul

North
- ♠ A K J 9 8 4
- ♥ 10 5
- ♦ 8
- ♣ A Q 9 2

West
- ♠ Q 10 7 3
- ♥ J 9 6 2
- ♦ 6 2
- ♣ 8 7 4

East
- ♠ 6 5 2
- ♥ K 3
- ♦ A Q 7 5 3
- ♣ K 5 3

South
- ♠ —
- ♥ A Q 8 7 4
- ♦ K J 10 9 4
- ♣ J 10 6

Shape 6214 3253 0553 4423 HCP 14 12 11 3 Losers 5 7 6 10

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

2 ♠ by North

Made 4 — NS +170

60D33715592EE927811F76BA7266

Board 74

North Deals

None Vul

♠ K Q 10 8 6
♥ 7
♦ A 7 3
♣ Q J 9 7

♠ A 9
♥ K 5 4 3
♦ 10 6
♣ 10 5 4 3 2

	N	
W		E
	S	

♠ J 5 3 2
♥ A Q J 6
♦ K Q 8 5 2
♣ —

♠ 7 4
♥ 10 9 8 2
♦ J 9 4
♣ A K 8 6

Shape 5134 4450 2434 2425 HCP 12 13 8 7 Losers 6 5 9 8

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

2 ♦ by East

Down 1 — NS +50

611B783C8367E33000CBF60C3E6E

Board 75

North Deals

E-W Vul

♠ A Q 8 7 4 3
♥ J 7 6 4
♦ A K 6
♣ —

♠ 9 6 5
♥ K Q 8 5 3
♦ 10 5
♣ 5 3 2

♠ K 10 2
♥ A
♦ Q 4 3 2
♣ K Q 8 7 4

♠ J
♥ 10 9 2
♦ J 9 8 7
♣ A J 10 9 6

Shape 6430 3145 1345 3523 HCP 14 14 7 5 Losers 5 5 9 9

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

3 ♠ by North

Down 1 — NS −50

636D175B212FD0FB15CC62E13752

Board 76

North Deals

Both Vul

♠ K J 10 7 3
♥ 6
♦ A 10 6
♣ A J 7 4

♠ 9 8 6 4
♥ 8 3
♦ J 9 5 4 2
♣ 5 2

	N	
W		E
	S	

♠ A Q 5 2
♥ K Q 9 7 2
♦ Q 8
♣ 9 6

♠ —
♥ A J 10 5 4
♦ K 7 3
♣ K Q 10 8 3

Shape 5134 4522 0535 4252 HCP 13 13 13 1 Losers 7 6 5 10

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

3 N by North

Made 4 — NS +630

6047C52AFB1BEF669D00083A1676

Board 77

North Deals

None Vul

♠ Q 10 6 5 4 3
♥ A K 6 5
♦ 6
♣ K 7

♠ K J 9
♥ J 4 2
♦ 9 7
♣ Q 8 4 3 2

N
W E
S

♠ A 8 2
♥ 10 7 3
♦ A K 8 3 2
♣ 6 5

♠ 7
♥ Q 9 8
♦ Q J 10 5 4
♣ A J 10 9

Shape 6412 3352 1354 3325 HCP 12 11 10 7 Losers 5 8 7 9

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

1. forcing 1 NT

2 ♥ by North

Made 2 — NS +110

62820004D39F7C07F6FF398E52A2

Board 78

North Deals

N-S Vul

♠ K Q 8 5
♥ A K Q 8 4
♦ Q 8 7
♣ 5

♠ J 7 6
♥ 9 7 6 5
♦ 5
♣ A 7 4 3 2

N
W E
S

♠ 9 3
♥ J 10 3
♦ A K J 3 2
♣ K Q 9

♠ A 10 4 2
♥ 2
♦ 10 9 6 4
♣ J 10 8 6
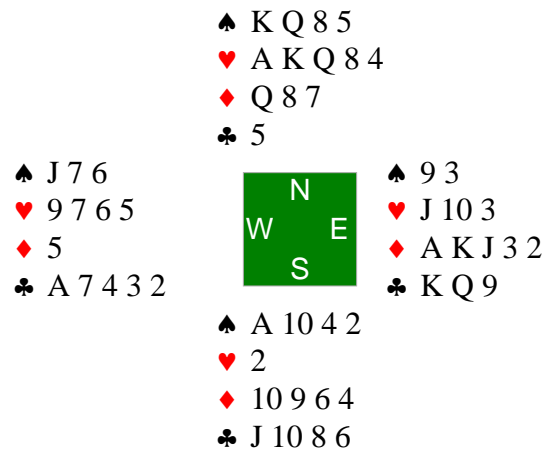
Shape 4531 2353 4144 3415 HCP 16 14 5 5 Losers 4 7 9 9

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

2 ♦ by East

Down 2 — NS +100

63155EECE4D768E61185552E323A

Board 79

North Deals

Both Vul

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

Shape 5134 3523 1561 4225 HCP 13 13 8 6 Losers 6 7 6 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Dbl	Pass	5 ♦
Pass	Pass	Pass	

5 ♦ by South

Made 5 — NS +600

601CC0496F0E828484F0BB1AEA96

Board 80
North Deals
None Vul

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

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

	♠ 9 8 7 5 2
	♥ J 3
	♦ Q 5 4 3
	♣ J 5

Shape 3631 2335 5242 3235 HCP 14 14 4 8 Losers 6 8 9 9

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

4 ♣ by East
Made 4 — NS −130

70D04D199A2A6D1ACE57062A6A26

Board 81

North Deals

None Vul

♠ Q 10 8 5 4 2
♥ K 7 5
♦ A
♣ K Q 9

♠ A 7
♥ —
♦ K 9 7
♣ J 10 8 7 5 4 3 2

```
     N
  W     E
     S
```

♠ K 9 6 3
♥ A Q J 8 6
♦ 6 5 2
♣ A

♠ J
♥ 10 9 4 3 2
♦ Q J 10 8 4 3
♣ 6
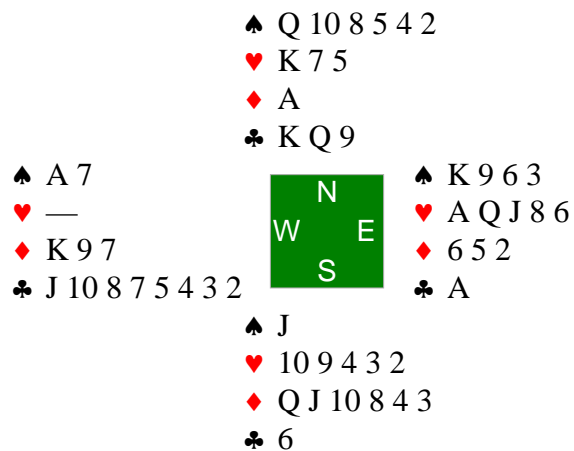
Shape 6313 4531 1561 2038 HCP 14 14 4 8 Losers 5 6 7 6

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

3 ♣ by West

Made 4 — NS −130

72B10D53DC2E3FBA4BE2D7523D01

Board 82
North Deals
N-S Vul

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

Shape 5314 3451 2254 3424 HCP 13 12 10 5 Losers 6 6 7 10

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

2 ♦ × by East

Down 3 — NS +500

716828CA9830E47D4FA73B8AE2DE

Board 83

North Deals

E-W Vul

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

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

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

Shape 3361 3235 3523 4324 HCP 15 13 8 4 Losers 5 8 9 9

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

3 ♦ by North

Made 5 — NS +150

730C4B1CE28152CCA82633ACAAEA

Board 84

North Deals

Both Vul

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

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

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

Shape 4441 2245 4612 3145 HCP 19 14 4 3 Losers 4 6 8 10

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

3 ♣ by East

Down 2 — NS +200

71001837943327EC44077342BA4E

Board 85

North Deals

E-W Vul

♠ A K Q 10 9 6
♥ A 7 6 4 2
♦ K 3
♣ —

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

♠ J 3
♥ 9 8
♦ A 10 5 4
♣ Q 10 9 6 5

Shape 6520 4225 2245 1453 HCP 16 12 7 5 Losers 3 7 8 8

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

2 ♠ by North

Made 6 — NS +230

733C1915DAE7530E7F2F93A1FA6A

Board 86

North Deals

Both Vul

♠ A K Q 8 6
♥ 8
♦ A 8 7 6
♣ K Q 4

♠ J 10 3
♥ A 7 3
♦ 9 5 4
♣ J 8 3 2

```
    N
  W   E
    S
```

♠ 9 7 2
♥ K Q J 9 5
♦ K J 3 2
♣ A

♠ 5 4
♥ 10 6 4 2
♦ Q 10
♣ 10 9 7 6 5

Shape 5143 3541 2425 3334 HCP 18 14 2 6 Losers 4 6 10 11

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

3 ♠ by North

Down 1 — NS −100

7008106E8F4839BE2024E2FB2656

Board 87

North Deals

None Vul

♠ A K 9 7 6 3
♥ A J 10
♦ K 7 5
♣ 9

♠ 5 4
♥ 9 8 4
♦ Q J 8
♣ Q 8 5 3 2

N
W E
S

♠ Q 10 2
♥ K 2
♦ 6 3 2
♣ A K 10 7 6

♠ J 8
♥ Q 7 6 5 3
♦ A 10 9 4
♣ J 4

Shape 6331 3235 2542 2335 HCP 15 12 8 5 Losers 6 7 8 9

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

4 ♠ by North

Made 4 — NS +420

72871024A7FBF40EDCF7C1AA5318

Board 88

North Deals

N-S Vul

♠ K Q 8 2
♥ A 8 5
♦ A Q J 9 6
♣ 5

♠ 10 9 7 6 5
♥ 10 9 6
♦ 10 4 2
♣ 8 4

```
    N
W       E
    S
```

♠ 3
♥ K 7 3 2
♦ K 5 3
♣ K Q 9 7 2

♠ A J 4
♥ Q J 4
♦ 8 7
♣ A J 10 6 3

Shape 4351 1435 3325 5332 HCP 16 11 13 0 Losers 5 6 8 11

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

3 N by North

Made 5 — NS +660

73399B1C2F08F37F2662275AE20A

Board 89

North Deals

Both Vul

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

Shape 7231 3352 1525 2335 HCP 14 14 8 4 Losers 5 7 8 10

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

3 ♠ by North

Made 3 — NS +140

70512525FBC831766BA0E7DA1E36

Board 90

North Deals

None Vul

♠ K Q 9 3 2
♥ 10
♦ A 9 6
♣ A K Q 9

♠ J 10 5 4
♥ J 9 8 2
♦ 3
♣ 8 4 3 2

```
      N
   W     E
      S
```

♠ A 8 7
♥ A 4 3
♦ K Q 8 5 2
♣ 10 6

♠ 6
♥ K Q 7 6 5
♦ J 10 7 4
♣ J 7 5

Shape 5134 3352 1543 4414 HCP 18 13 7 2 Losers 4 7 8 10

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

3 ♣ by North

Made 3 — NS +110

72D7315D1728E825613FD6AA5AA2

Board 91

North Deals

N-S Vul

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

Shape 5044 3532 2623 3244 HCP 14 12 7 7 Losers 5 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Dbl	Pass	Pass
Pass			

2 ♥× by East

Down 1 — NS +100

710D0CB37F67B81F00EA774AF22E

Board 92

North Deals

E-W Vul

North hand:
- ♠ A K 8 7 2
- ♥ A K 7 4
- ♦ 9 6 4
- ♣ A

West hand:
- ♠ 6 3
- ♥ Q J 9 5 3
- ♦ 10 5
- ♣ 6 4 3 2

East hand:
- ♠ J 10 5 4
- ♥ 8
- ♦ A K J 8 2
- ♣ K 9 7

South hand:
- ♠ Q 9
- ♥ 10 6 2
- ♦ Q 7 3
- ♣ Q J 10 8 5

Shape 5431 4153 2335 2524 HCP 18 12 7 3 Losers 5 7 9 9

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

1. strength cue bid

4 ♣ by South

Down 2 — NS −100

800827751829F7F5566DBBCAB21D

Board 93

North Deals

None Vul

♠ A K J 10 2
♥ A 4
♦ 3
♣ Q 10 8 6 2

♠ 9 8 4
♥ Q 9 8 5 3
♦ 6 2
♣ 7 4 3

♠ N
♥ W   E
♦ S

♠ Q 7 6
♥ J 7 2
♦ K Q 9 8 7
♣ A J

♠ 5 3
♥ K 10 6
♦ A J 10 5 4
♣ K 9 5

Shape 5215 3352 2353 3523 HCP 14 13 11 2 Losers 5 7 8 10

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

3 N by South

Made 3 — NS +400

828143F8D787C4D172B72D4A9EA2

Board 94

North Deals

N-S Vul

♠ 5
♥ A K 10 9 4
♦ J 10 9 6
♣ A 8 5

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

♠ A 10 6 3 2
♥ 5 2
♦ 5 3
♣ K J 10 6

Shape 1543 3352 5224 4324 HCP 12 13 8 7 Losers 7 8 8 9

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

2 ♥ by North

Down 1 — NS −100

80162509CC69750E2F5F7BEA2696

Board 95

North Deals

None Vul

♠ A K Q 8 7 3
♥ Q J 8
♦ —
♣ K Q 10 9

♠ J 4
♥ 9 5
♦ J 8 7 6
♣ A 8 4 3 2

♠ 10 9 6 5
♥ A 6 2
♦ A K 9 3 2
♣ J

♠ 2
♥ K 10 7 4 3
♦ Q 10 5 4
♣ 7 6 5

Shape 6304 4351 1543 2245 HCP 17 12 5 6 Losers 3 7 8 9

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

1. strength cue bid

4 ♦ × by East

Down 1 — NS +100

812954142B00ABB17DD7135AE6FE

Board 96

North Deals

E-W Vul

♠ A Q J 10 5
♥ 10
♦ A J 9 4
♣ A 8 7

♠ 6 3 2
♥ 8 7 2
♦ K Q 6 3
♣ 4 3 2

	N	
W		E
	S	

♠ K 7 4
♥ K Q 6 5 4
♦ 7 2
♣ K Q 10

♠ 9 8
♥ A J 9 3
♦ 10 8 5
♣ J 9 6 5

Shape 5143 3523 2434 3343 HCP 16 13 6 5 Losers 6 6 10 10

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

3 ♠ by North

Down 1 — NS −50

80171B222A6FE15C2FF57910CED7

Board 97

North Deals

None Vul

	♠ A K Q J 7 4
	♥ 3
	♦ Q 9 4
	♣ 9 6 5

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

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

Shape 6133 3532 0535 4243 HCP 12 11 14 3 Losers 6 8 5 10

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

4 ♠ by North

Made 4 — NS +420

82411B82232C88084FDFD7FA02B2

Board 98

North Deals

N-S Vul

♠ K J 10 8 3
♥ A Q 9 8 7 3
♦ 5
♣ A

♠ 6 5 4
♥ 4 2
♦ K 9 8 4
♣ Q 4 3 2

```
      N
   W     E
      S
```

♠ A 7
♥ K 6 5
♦ A Q J 3 2
♣ 10 9 8

♠ Q 9 2
♥ J 10
♦ 10 7 6
♣ K J 7 6 5

Shape 5611 2353 3235 3244 HCP 14 14 7 5 Losers 4 7 9 9

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

5 ♦ × by East

Down 3 — NS +500

832990008CBE7F2E88664FE0BABA

Board 99
North Deals
Both Vul

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

♠ 4
♥ 10 9 3 2
♦ K Q 4
♣ 10 8 6 3 2

	N	
W		E
	S	

♠ 9 6 5
♥ K
♦ A 7 3 2
♣ K Q J 7 4

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

Shape 3451 3145 6412 1435 HCP 14 13 8 5 Losers 6 7 7 8

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

4 ♠ by South
Made 5 — NS +650

80F42100A4CFA43083887AF2B696

Board 100

North Deals

None Vul

	♠ K Q 8
	♥ Q 10 7 6
	♦ K Q 8 7 4
	♣ K

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

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

Shape 3451 1156 6322 3514 HCP 15 12 5 8 Losers 5 5 9 8

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

3 ♣ by East

Made 6 — NS −170

82430432CC123B034BFF879A5EA2

Board 101

North Deals

N-S Vul

♠ K Q 10 9 8
♥ A K J 8 7 5
♦ K 5
♣ —

♠ J 6
♥ Q 9 6
♦ 9 7 4
♣ Q 10 4 3 2

N
W E
S

♠ A 7 3
♥ 10 4 3
♦ A Q 10 8 2
♣ K J

♠ 5 4 2
♥ 2
♦ J 6 3
♣ A 9 8 7 6 5

Shape 5620 3352 3136 2335 HCP 16 14 5 5 Losers 3 7 9 9

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

2 ♠ by North

Made 3 — NS +140

813358C82BE37DD4077B2C3E30A6

Board 102

North Deals

E-W Vul

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

Shape 6241 3235 1435 3532 HCP 13 11 10 6 Losers 6 7 8 9

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

1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

905B11222566392DD4A99E7EFB52

Board 103

North Deals

None Vul

♠ K Q J 9 8
♥ —
♦ K Q 2
♣ K J 9 8 6

♠ 7 3
♥ 9 4 3
♦ 8 5 4
♣ Q 10 5 4 2

	N	
W		E
	S	

♠ A 10 4 2
♥ A K 7 5 2
♦ J 10 7
♣ 7

♠ 6 5
♥ Q J 10 8 6
♦ A 9 6 3
♣ A 3

Shape 5035 4531 2542 2335 HCP 15 12 11 2 Losers 4 7 7 10

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

3 N by South

Made 3 — NS +400

91118E8CD2026E8593EC4D77F9F1

Board 104

North Deals

E-W Vul

♠ A 10
♥ K Q 10 8 5
♦ 3
♣ A 8 5 3 2

♠ J 6 3 2
♥ 4 3 2
♦ 8 4
♣ K J 10 9

	N	
W		E
	S	

♠ 9 5 4
♥ A J 7
♦ K Q 9 6 5
♣ Q 6

♠ K Q 8 7
♥ 9 6
♦ A J 10 7 2
♣ 7 4

Shape 2515 3352 4252 4324 HCP 13 12 10 5 Losers 5 8 7 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♥	Pass	1 ♠
Pass	2 ♣	Pass	2 ♥
Pass	Pass	Pass	

2 ♥ by North

Made 3 — NS +140

93421C244710E1D678A405B6022A

Board 105

North Deals

Both Vul

♠ K Q 10 5 3 2
♥ A J 5 3
♦ K
♣ 9 5

♠ 9 8
♥ 7 4
♦ A 10 9 3
♣ A 8 4 3 2

N
W E
S

♠ A J 7
♥ K 10 8
♦ 7 2
♣ K Q 10 7 6

♠ 6 4
♥ Q 9 6 2
♦ Q J 8 6 5 4
♣ J

Shape 6412 3325 2461 2245 HCP 13 13 6 8 Losers 6 7 7 8

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

2 ♣ by East

Made 4 — NS −130

91DDA90D9443FACF77C553CBAE9E

Board 106

North Deals

E-W Vul

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

Shape 1534 3451 4225 5233 HCP 16 12 7 5 Losers 5 7 8 10

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

3 N by North

Down 1 — NS −50

935DEF16EB6633D74C2C126EDA03

Board 107

North Deals

Both Vul

♠ Q 9 6 5 2
♥ 7 2
♦ A K 7 6 4
♣ A

♠ K J 8 3
♥ 9
♦ 9 5 2
♣ Q 10 5 4 3

	N	
W		E
	S	

♠ A 10 7 4
♥ A Q 8 5 3
♦ J 3
♣ 7 6

♠ —
♥ K J 10 6 4
♦ Q 10 8
♣ K J 9 8 2
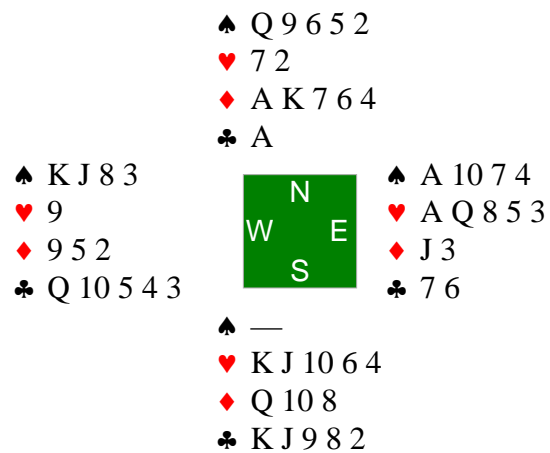
Shape 5251 4522 0535 4135 HCP 13 11 10 6 Losers 5 7 6 8

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

1. forcing 1 NT

2 ♥ by South

Made 2 — NS +110

908704C9F8186F7648833A3527FE

Board 108

North Deals

None Vul

♠ K 10 5 4 3
♥ A K Q 7 6
♦ 6
♣ Q 4

♠ Q J 2
♥ J 8 5 4 2
♦ 9 2
♣ 8 5 2

```
    N
  W   E
    S
```

♠ 9 8 7
♥ 10
♦ A K 8 4 3
♣ K J 10 7

♠ A 6
♥ 9 3
♦ Q J 10 7 5
♣ A 9 6 3

Shape 5512 3154 2254 3523 HCP 14 11 11 4 Losers 5 7 7 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	2 NT
Pass	4 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

4 ♥ by North

Down 1 — NS −50

9399D60D5304225660C30517BAEA

Board 109

North Deals

Both Vul

♠ Q 10 9 5 4
♥ Q 10 6 5
♦ Q
♣ A Q 5

♠ K 6 2
♥ 3
♦ J 9 7 6
♣ K 9 8 3 2

```
   N
W     E
   S
```

♠ J 8 7
♥ A K J 8 4
♦ A 3 2
♣ 10 7

♠ A 3
♥ 9 7 2
♦ K 10 8 5 4
♣ J 6 4
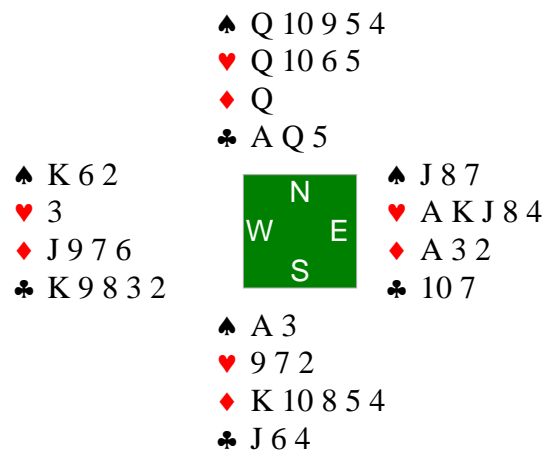
Shape 5413 3532 2353 3145 HCP 12 13 8 7 Losers 6 8 9 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Pass		

2 ♥ by East

Down 2 — NS +200

902D5004BED8E0133069A1FFA6E6

Board 110

North Deals

None Vul

♠ A Q 8 7
♥ Q
♦ K 9 8 7 5
♣ A 6 5

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

♠ J 5 3
♥ A 9 6 5 3 2
♦ 10 6
♣ 8 4

Shape 4153 2335 3622 4333 HCP 15 13 5 7 Losers 6 6 9 11

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

2 ♣ by East

Made 2 — NS −90

92659418AE2E7B356219EB1B3356

Board 111

North Deals

N-S Vul

♠ Q 10 8 6 4 3
♥ —
♦ A K 8 2
♣ A 8 6

♠ 5
♥ 9 8 3
♦ Q 9 6 5 4
♣ J 10 7 2

N
W E
S

♠ A 9 7 2
♥ K Q 6 4 2
♦ 7 3
♣ K Q

♠ K J
♥ A J 10 7 5
♦ J 10
♣ 9 5 4 3

Shape 6043 4522 2524 1354 HCP 13 14 10 3 Losers 5 6 8 9

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

4 ♠ by North

Made 5 — NS +650

A014E912F958739C2379AA2E3216

Board 112
North Deals
None Vul

North:
♠ A Q 7 4 3 2
♥ —
♦ Q 9 7 3
♣ K J 6

West:
♠ K J
♥ J 9 6 3
♦ 8 4
♣ Q 5 4 3 2

East:
♠ 10 9 6
♥ A Q 10 8 2
♦ A 2
♣ A 10 8

South:
♠ 8 5
♥ K 7 5 4
♦ K J 10 6 5
♣ 9 7
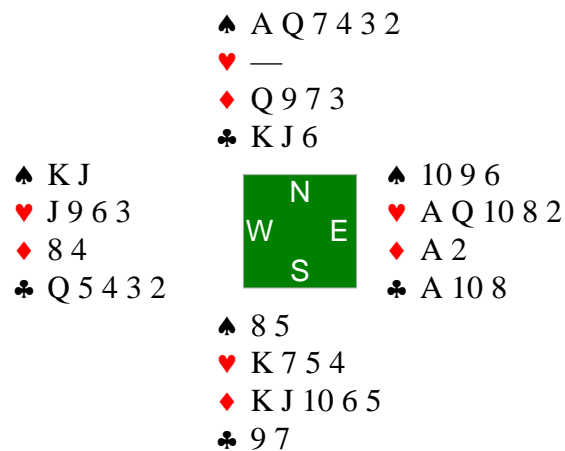
Shape 6043 3523 2452 2425 HCP 12 14 7 7 Losers 5 7 8 8

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

1. limit raise or better in !H

5 ♥× by East

Down 1 — NS +100

A10F345F8733E142A244393FDE4E

Board 113

North Deals

E-W Vul

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

Shape 5512 4252 2245 2434 HCP 12 13 8 7 Losers 6 6 8 9

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

  1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

A311AB5F2D205115E00ADF6AF3B6

Board 114

North Deals

Both Vul

♠ A J 10 8 6
♥ 6
♦ Q J 5
♣ A J 9 8

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

♠ K 2
♥ K J 10 7 4
♦ 8 2
♣ K Q 5 3

Shape 5134 3532 2524 3253 HCP 13 11 12 4 Losers 7 7 6 10

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	Pass	1 NT¹
Pass	2 ♣	Pass	3 NT
Pass	Pass	Pass	

   1. forcing 1 NT

3 N by South

Made 3 — NS +600

A24B007337571CBF0A8E9DC2C2B2

Board 115

North Deals

N-S Vul

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

Shape 4621 3352 4045 2425 HCP 12 14 7 7 Losers 6 6 7 8

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♥	2 ♦	Pass
Pass	2 ♥	Pass	Pass
Pass			

2 ♥ by North

Down 1 — NS −100

A1690F7E018F0D70E2F3603E663E

Board 116

North Deals

E-W Vul

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

Shape 5413 5062 1453 2515 HCP 17 11 8 4 Losers 6 4 8 7

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

4 ♥ by North

Made 5 — NS +450

A3140388D7D300230CF49F428A76

Board 117

North Deals

Both Vul

♠ A K 9 8 7
♥ K Q 9 7 4 3
♦ 7 5
♣ —

♠ J 10 6
♥ 6 2
♦ K 10 9 8 4
♣ 4 3 2

♠ 4 2
♥ A J 10 5
♦ Q 3
♣ A Q 9 7 6

♠ Q 5 3
♥ 8
♦ A J 6 2
♣ K J 10 8 5

Shape 5620 2425 3145 3253 HCP 12 13 11 4 Losers 4 7 7 10

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

  1. forcing 1 NT

2 ♥ by North

Made 4 — NS +170

A0102B116766E3DE122B7F7D17FD

Board 118

North Deals

None Vul

♠ A K Q 7 6 3
♥ —
♦ A Q 9 7
♣ Q 4 2

♠ 9 8 2
♥ 5 4 2
♦ 8 5 4 2
♣ 10 8 7

♠ J 10 5 4
♥ A Q 8 7 3
♦ J 10 3
♣ A

N
W E
S

♠ —
♥ K J 10 9 6
♦ K 6
♣ K J 9 6 5 3

Shape 6043 4531 0526 3343 HCP 17 12 11 0 Losers 3 7 5 12

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

1. strength cue bid

4 ♠ by North

Made 6 — NS +480

A10DE0CF1E91534C46F3B502862E

Board 119
North Deals
E-W Vul

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

Shape 4603 3352 3253 3235 HCP 15 11 8 6 Losers 5 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♥	Pass	1 NT¹
Pass	2 ♥	Pass	3 ♥
Pass	3 ♠²	Pass	4 ♦³
Pass	4 ♥	Pass	Pass
Pass			

    1. forcing 1 NT
    2. Cue bid, a !S stopper
    3. Cue bid, a !D stopper

4 ♥ by North

Made 4 — NS +420

A0650A857A3816A60B7D007FDBE6

Board 120

North Deals

None Vul

♠ K 10 9 7 5
♥ K Q 7 5
♦ 5
♣ A Q 6

♠ 3 2
♥ J 10 6 4
♦ 6 4
♣ K J 9 8 2

N
W E
S

♠ A J 6 4
♥ 9 3
♦ A Q 9 8 2
♣ 10 5

♠ Q 8
♥ A 8 2
♦ K J 10 7 3
♣ 7 4 3

Shape 5413 4252 2353 2425 HCP 14 11 10 5 Losers 5 7 9 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	2 ♠
Pass	Pass	Pass	

  1. forcing 1 NT

2 ♠ by North

Made 3 — NS +140

A26C04D606CBBC6498A17722AAC2

Board 121

North Deals

N-S Vul

♠ K J 4
♥ K J 10 2
♦ K Q J 8 5
♣ 6

♠ Q 10 2
♥ 9 5
♦ 10 7 3
♣ Q J 4 3 2

N
W E
S

♠ A 8 5
♥ Q 7
♦ 6 4 2
♣ A K 9 8 7

♠ 9 7 6 3
♥ A 8 6 4 3
♦ A 9
♣ 10 5

Shape 3451 3235 4522 3235 HCP 14 13 8 5 Losers 6 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♣	Pass
4 ♣	Pass	Pass	Dbl
Pass	Pass	Pass	

4 ♣× by East

Down 3 — NS +500

A36C3FA80333DA0CCCFAE748E66F

Board 122

North Deals

Both Vul

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

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

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

Shape 4450 3145 1525 5323 HCP 12 12 12 4 Losers 6 6 6 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	2 ♣	Dbl
Pass	2 ♥	Pass	3 ♠¹
Pass	3 NT²	Pass	4 ♣³
Pass	4 ♥	Pass	Pass
Pass			

1. Splinter
2. Cue bid, a !C stopper
3. Cue bid, a !C stopper

4 ♥ by North

Made 5 — NS +650

A04080BBF79BEB105EFCC31D8C42

Board 123

North Deals

None Vul

♠ 8 4
♥ A K 5 3 2
♦ A K 8 5 2
♣ 4

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

N
W E
S

♠ K Q 10 3
♥ 9
♦ Q 10 9
♣ Q J 10 9 5

Shape 2551 3415 4135 4342 HCP 14 12 10 4 Losers 5 7 6 10

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

3 N by South

Down 1 — NS −50

B296C11384BC27A4BB82C0CE3A52

Board 124

North Deals

N-S Vul

♠ Q 9 3
♥ K J 6 5 4
♦ A J 9 8
♣ K

♠ K 5 4
♥ 10 7 3
♦ 7 3
♣ A 6 4 3 2

```
    N
  W   E
    S
```

♠ 2
♥ A Q 2
♦ K Q 6 5 2
♣ J 10 8 5

♠ A J 10 8 7 6
♥ 9 8
♦ 10 4
♣ Q 9 7
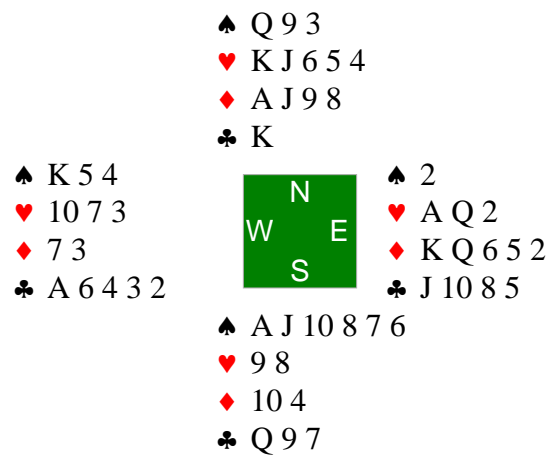
Shape 3541 1354 6223 3325 HCP 14 12 7 7 Losers 7 6 8 9

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

2 ♦ by East

Down 1 — NS +50

B12F131D25EADE187FB166573527

Board 125

North Deals

E-W Vul

♠ A K Q J 8 3 2
♥ —
♦ 10 8
♣ Q J 6 3

♠ 10 9
♥ 7 6 3
♦ J 5 4 3 2
♣ 10 9 5

	N	
W		E
	S	

♠ 7 5 4
♥ K Q 9 8 4
♦ A Q 9 7
♣ 8

♠ 6
♥ A J 10 5 2
♦ K 6
♣ A K 7 4 2

Shape 7024 3541 1525 2353 HCP 13 11 15 1 Losers 4 6 5 11

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

4 ♠ by North

Made 6 — NS +480

B31EA1599BF47D21621CE316262A

Board 126

North Deals

Both Vul

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

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

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

Shape 6034 3532 2632 2245 HCP 13 12 8 7 Losers 5 7 8 8

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

3 ♠ by North

Made 3 — NS +140

B21C0B84677F9E0BCEC4F7C060DA

Board 127

North Deals

N-S Vul

♠ A K 8
♥ K Q 8 7 6 4
♦ Q J 6 5
♣ —

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

♠ Q 9
♥ J 3
♦ A 10 9 7
♣ K J 10 8 5

Shape 3640 3325 2245 5233 HCP 15 11 11 3 Losers 4 8 8 10

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

1. forcing 1 NT

4 ♥ by North

Made 5 — NS +650

B3047B340F2BE4CFBF72603198DE

Board 128

North Deals

Both Vul

♠ A Q J 10 4
♥ A J 8
♦ J 8 7 2
♣ 4

♠ 9 8 2
♥ K Q 7 6 4
♦ 6 5 4
♣ 6 2

```
    N
  W   E
    S
```

♠ K 6 5
♥ 3 2
♦ K 10 3
♣ A Q 9 5 3

♠ 7 3
♥ 10 9 5
♦ A Q 9
♣ K J 10 8 7

Shape 5341 3235 2335 3532 HCP 13 12 10 5 Losers 7 7 8 9

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

2 ♣× by East

Down 2 — NS +500

B00964E6798B2CC415FB0E3653BA

Board 129

North Deals

None Vul

♠ A 9 7 5 4
♥ A 10 8 5
♦ 3
♣ A J 7

♠ Q 8 6
♥ J 6 4 2
♦ 9 5
♣ Q 5 4 2

	N	
W		E
	S	

♠ K J 3
♥ 7 3
♦ K Q 8 7 4
♣ K 9 8

♠ 10 2
♥ K Q 9
♦ A J 10 6 2
♣ 10 6 3

Shape 5413 3253 2353 3424 HCP 13 12 10 5 Losers 7 7 8 9

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

2 ♠ by North

Made 2 — NS +110

B1143F2DDB2B6047BF0B7F42C6FE

Board 130

North Deals

E-W Vul

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

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

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

Shape 5431 4252 1327 3433 HCP 12 14 6 8 Losers 7 6 7 10

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

2 ♦ by East

Made 3 — NS −110

B300148F1820CBF591B67584FA8A

Board 131

North Deals

Both Vul

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

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

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

Shape 4513 1345 5152 3433 HCP 16 13 7 4 Losers 6 7 7 11

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

2 ♣ by East

Made 2 — NS −90

B02A1550682C56EDBF1DC1AA3DDB

Board 132

North Deals

None Vul

♠ A K 10 6 3
♥ 5
♦ Q 5
♣ K 8 6 5 3

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

♠ 7 4
♥ A J 10 8 4
♦ A J 4 2
♣ 7 2

Shape 5125 3523 2542 3253 HCP 12 14 10 4 Losers 6 6 8 10

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	2 ♥	Pass
Pass	Pass		

2 ♥ by East

Down 2 — NS +100

B0184D2CFAC3BCA81968397706C6
Board 133
North Deals
None Vul

♠ A Q 7 5 3
♥ K 10 3 2
♦ 10
♣ K 7 5

♠ J 10 2
♥ J 9 5 4
♦ K Q 9
♣ J 3 2

N
W E
S

♠ K 6 4
♥ A 7
♦ 4 3 2
♣ A Q 9 8 6

♠ 9 8
♥ Q 8 6
♦ A J 8 7 6 5
♣ 10 4

Shape 5413 3235 2362 3433 HCP 12 13 7 8 Losers 6 7 8 10

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

2 ♣ by East
Made 2 — NS −90

B1029DDC48818FC4FD8BE49AB2EE

Board 134
North Deals
E-W Vul

♠ A
♥ A J 10 9 8 6
♦ J 6 4
♣ K 10 7

♠ Q 8 7 5 2
♥ 7 3
♦ 8 5
♣ A 4 3 2

	N	
W		E
	S	

♠ J
♥ K Q 4
♦ K Q 9 7 2
♣ Q J 8 5

♠ K 10 9 6 4 3
♥ 5 2
♦ A 10 3
♣ 9 6

Shape 1633 1354 6232 5224 HCP 13 14 7 6 Losers 7 5 8 8

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

2 ♥ by North
Made 3 — NS +140

C01721106B661E3F5E7FD0A12EB9

Board 135

North Deals

None Vul

♠ A K Q 9 8 3
♥ —
♦ K Q 5 4
♣ K 4 2

♠ 5
♥ 8 6 2
♦ 9 8 7 6 3
♣ 10 9 7 3

N
W E
S

♠ J 10 7 6
♥ A Q 9 7 5
♦ A 10
♣ Q 5

♠ 4 2
♥ K J 10 4 3
♦ J 2
♣ A J 8 6

Shape 6043 4522 2524 1354 HCP 17 13 10 0 Losers 3 7 8 10

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

1. strength cue bid

4 ♠ by North

Made 6 — NS +480

C15D01FE2127DC2B136651CE86BE

Board 136

North Deals

E-W Vul

♠ K J 10 8 7
♥ K 4 3
♦ 8
♣ A K J 5

♠ Q 9 4
♥ Q 2
♦ 10 6 3
♣ Q 6 4 3 2

N
W E
S

♠ A 6 5
♥ A 9 7 5
♦ A Q 9 4 2
♣ 9

♠ 3 2
♥ J 10 8 6
♦ K J 7 5
♣ 10 8 7

Shape 5314 3451 2443 3235 HCP 15 14 5 6 Losers 6 6 10 9

West	North	East	South
EPBot4	EPBot1	EPBot2	EPBot3
	1 ♠	2 ♦	Pass
Pass	Dbl	Pass	2 ♠
Pass	Pass	Pass	

2 ♠ by North

Down 1 — NS −50

C33A1F5B2F60E1A54323283DDAFA

Board 137

North Deals

Both Vul

♠ A K J 6 5 4
♥ 7
♦ K J 4
♣ 9 8 4

♠ 9 3 2
♥ A 4 2
♦ 10 9 7 6
♣ A 3 2

```
    N
  W   E
    S
```

♠ Q 10 7
♥ K Q 3
♦ A Q 5 3 2
♣ 10 5

♠ 8
♥ J 10 9 8 6 5
♦ 8
♣ K Q J 7 6

Shape 6133 3352 1615 3343 HCP 12 13 7 8 Losers 7 6 6 10

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

3 ♦ by East

Made 3 — NS −110

C2CD13307EDFE407FF8256376222

Board 138

North Deals

N-S Vul

♠ K Q 8 4 2
♥ A 8 6
♦ 9 8 5 4
♣ A

♠ A 10 9 7
♥ Q J 7 4
♦ —
♣ J 6 5 3 2

```
    N
  W   E
    S
```

♠ J 5 3
♥ K 10 5
♦ K Q 6 3 2
♣ Q 9

♠ 6
♥ 9 3 2
♦ A J 10 7
♣ K 10 8 7 4

Shape 5341 3352 1345 4405 HCP 13 11 8 8 Losers 6 8 8 7

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

   1. forcing 1 NT

2 ♦ by North

Made 3 — NS +110

C39F6C3C3337071C78F184DAE643

Board 139

North Deals

Both Vul

♠ Q J 10 9 8
♥ 9 5 2
♦ A K Q 8
♣ 6

♠ 6 4 3
♥ Q J 10 7 6
♦ J 6 2
♣ 4 3

N
W E
S

♠ K 7 2
♥ A 8 4
♦ 7 4
♣ K Q 8 7 5

♠ A 5
♥ K 3
♦ 10 9 5 3
♣ A J 10 9 2
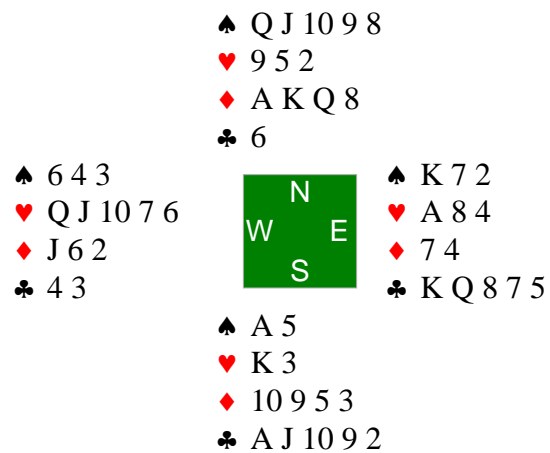
Shape 5341 3325 2245 3532 HCP 12 12 12 4 Losers 6 7 7 10

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

2 ♣× by East

Down 3 — NS +800

C0126D57B11AB127CF3B235ED666

Board 140

North Deals

None Vul

♠ A 10 8 6 5
♥ 7
♦ A J 9 5
♣ K J 9

♠ 7 3
♥ J 9 6
♦ K 7 4
♣ A 10 4 3 2

N
W E
S

♠ K Q 4 2
♥ A Q 10 4 3
♦ Q 8 3 2
♣ —

♠ J 9
♥ K 8 5 2
♦ 10 6
♣ Q 8 7 6 5

Shape 5143 4540 2425 2335 HCP 13 13 6 8 Losers 7 4 8 9

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

    1. limit raise or better in !H

    2. Splinter

4 ♥ by East

Down 1 — NS +50

C2A4174CB74BE9CFCDD7B840CA58

Board 141

North Deals

N-S Vul

♠ K
♥ Q 10 8 7 4 3
♦ A K J 6
♣ 9 7

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

♠ A J 5
♥ A 9
♦ Q 8 7
♣ K J 10 8 6

Shape 1642 4315 3235 5251 HCP 13 11 15 1 Losers 6 6 7 9

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

3 N by South

Made 4 — NS +630

C04C801F9B3EE47E20B32482A246

Board 142
North Deals
None Vul

North:
♠ Q 10 7 5
♥ A K 4 2
♦ K 7 6 4 3
♣ —

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

East:
♠ A 8 2
♥ Q J
♦ 9 5 2
♣ A K 9 7 5

South:
♠ K J 6 4 3
♥ 9 7 5 3
♦ J
♣ Q J 6

Shape 4450 3235 5413 1345 HCP 12 14 8 6 Losers 5 8 8 8

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

4 ♣× by East
Made 4 — NS −510

C12CCB8C5B73C679B8E7C8B4AD7B

Board 143

North Deals

E-W Vul

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

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

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

Shape 1462 4135 4315 4531 HCP 13 14 10 3 Losers 5 6 7 9

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

2 ♦ by North

Made 3 — NS +110

D0D134A7E04C4A1B276F0E362E86

Board 144

North Deals

None Vul

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

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

♠ Q 2
♥ Q J 7 6 3
♦ 9 8
♣ Q 8 7 6

Shape 6421 3253 2524 2245 HCP 12 13 7 8 Losers 6 7 8 8

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

4 ♦ by East

Made 4 — NS −130

D36906895776B03A2AF647130920

Board 145

North Deals

Both Vul

	♠ K 8 7 4 3 2
	♥ K Q 5 3
	♦ —
	♣ A Q 3

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

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

Shape 6403 4252 2353 1435 HCP 14 12 11 3 Losers 4 7 9 9

West	North	East	South
EPBot4	_EPBot1_	_EPBot2_	_EPBot3_
	1 ♠	Pass	1 NT[1]
Pass	2 ♥	Pass	2 NT
Pass	3 ♠	Pass	4 ♠
Pass	Pass	Pass	

   1. forcing 1 NT

4 ♠ by North

Made 5 — NS +650

D2C480C387A2DBB89D2CD486F642

Board 146

North Deals

N-S Vul

♠ 6
♥ A K Q J 4 2
♦ A J 5 4 3
♣ 7

♠ A Q 9 5 3
♥ 8 3
♦ 9 8
♣ 10 4 3 2

N
W E
S

♠ 2
♥ 9 7 5
♦ K Q 10 2
♣ A K 8 6 5

♠ K J 10 8 7 4
♥ 10 6
♦ 7 6
♣ Q J 9

Shape 1651 1345 6223 5224 HCP 15 12 7 6 Losers 4 6 8 8

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

4 ♣ by East

Down 1 — NS +50

D11520106220CEAAB55A71E715DD

Board 147

North Deals

E-W Vul

♠ A K Q 10 3
♥ 9
♦ 8 6
♣ A 7 5 3 2

♠ 9 4 2
♥ 7 5
♦ A 7 4 3
♣ J 9 8 6

```
      N
  W       E
      S
```

♠ J 6 5
♥ A Q 6 3 2
♦ 9 2
♣ K Q 10

♠ 8 7
♥ K J 10 8 4
♦ K Q J 10 5
♣ 4

Shape 5125 3523 2551 3244 HCP 13 12 10 5 Losers 5 7 6 10

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

   1. forcing 1 NT

3 ♦ by South

Made 4 — NS +130

D3399BC596C596FBCD4B8279C490

Board 148
North Deals
Both Vul

♠ A
♥ Q 10 7 6 5 3
♦ 7
♣ A Q 10 7 4

♠ Q 10 8 7 3
♥ A 8 4
♦ 5 2
♣ J 9 5

```
    N
  W   E
    S
```

♠ 6 4
♥ K J 9 2
♦ A K 8 6 4
♣ 3 2

♠ K J 9 5 2
♥ —
♦ Q J 10 9 3
♣ K 8 6

Shape 1615 2452 5053 5323 HCP 12 11 10 7 Losers 4 7 6 9

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

2 ♣ by North
Made 4 — NS +130

D004CBB64B88D6EA050ABE13DF14

Board 149

North Deals

None Vul

♠ A 7 6 4 2
♥ A K J 10 7 6
♦ 4
♣ 7

♠ K 9 8 3
♥ Q 5
♦ 5 3
♣ Q 9 8 6 5

```
    N
  W   E
    S
```

♠ J
♥ 9 4 3 2
♦ A Q 9 7 2
♣ A 10 2

♠ Q 10 5
♥ 8
♦ K J 10 8 6
♣ K J 4 3

Shape 5611 1453 3154 4225 HCP 12 11 10 7 Losers 5 7 7 8

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

   1. forcing 1 NT

2 ♥ by North

Made 3 — NS +140

D10C227F46FB0F2B578012EB3E7E

Board 150

North Deals

E-W Vul

♠ A K 9 8 5 3
♥ A J 9 6
♦ 10 8 4
♣ —

♠ 10 4
♥ Q 10 3 2
♦ J 7
♣ K J 5 3 2

	N	
W		E
	S	

♠ Q J 7 2
♥ 7 5
♦ A Q 9 3 2
♣ A 6

♠ 6
♥ K 8 4
♦ K 6 5
♣ Q 10 9 8 7 4

Shape 6430 4252 1336 2425 HCP 12 13 8 7 Losers 6 6 7 8

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

2 ♠ by North

Made 2 — NS +110

D3ADD95FEB2710356F1251EE30FB

Board 151

North Deals

Both Vul

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

Shape 5044 3532 1525 4342 HCP 13 11 12 4 Losers 5 7 6 10

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

   1. forcing 1 NT

5 ♣ by North

Made 6 — NS +620

D084C3402BDB70CEDF8FF1B85A04

Board 152

North Deals

None Vul

♠ J 2
♥ A K Q 8 6 2
♦ K Q 9 5
♣ 5

♠ K 10 8 7 5
♥ 9 5 4
♦ 8 7 6
♣ 8 3

```
  N
W   E
  S
```

♠ Q 9 3
♥ 10 7 3
♦ A 2
♣ A Q 9 4 2

♠ A 6 4
♥ J
♦ J 10 4 3
♣ K J 10 7 6

Shape 2641 3325 3145 5332 HCP 15 12 10 3 Losers 4 7 8 10

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

2 ♥ by North

Made 4 — NS +170

D34C3188A72AACE0DFB82ECC8AFA

Board 153

North Deals

Both Vul

♠ K 10 5
♥ A Q 4 3
♦ A 9 7 5 4
♣ K

♠ 8 7 4 2
♥ K 6 2
♦ K 8
♣ 10 5 3 2

	N	
W		E
	S	

♠ A
♥ 7
♦ Q 10 6 3 2
♣ A Q 9 8 6 4

♠ Q J 9 6 3
♥ J 10 9 8 5
♦ J
♣ J 7

Shape 3451 1156 5512 4324 HCP 16 12 6 6 Losers 6 4 8 9

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

3 ♣ by East

Made 4 — NS −130

D00F8418473F397BEFCC78613DE4

Board 154

North Deals

None Vul

♠ A Q 10 9 3
♥ A K J 6
♦ 4
♣ 9 4 3

♠ 7 6 2
♥ 10 9 8 5 3
♦ A 10 7 6 3
♣ —

	N	
W		E
	S	

♠ J 8 5 4
♥ Q
♦ K J 2
♣ K Q 6 5 2

♠ K
♥ 7 4 2
♦ Q 9 8 5
♣ A J 10 8 7

Shape 5413 4135 1345 3550 HCP 14 12 10 4 Losers 6 7 8 8

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♠	Pass	1 NT¹
Pass	2 ♥	Pass	Pass
Pass			

   1. forcing 1 NT

2 ♥ by North

Made 4 — NS +170

D14D95BE8F333C51A7D00B2646CE

Board 155

North Deals

E-W Vul

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

Shape 4513 3352 4234 2344 HCP 12 14 7 7 Losers 7 7 9 8

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

3 ♦ by East

Made 3 — NS −110

E04746392F2C1B02D847C9FB76E6

Board 156

North Deals

None Vul

♠ Q J 10 9 8
♥ A K 8 6 5
♦ 8
♣ Q 5

♠ 7 5 4 2
♥ Q 4 3
♦ J 10
♣ K 8 3 2

```
    N
W       E
    S
```

♠ A K 6 3
♥ 9 7
♦ A K 6 3 2
♣ 10 7

♠ —
♥ J 10 2
♦ Q 9 7 5 4
♣ A J 9 6 4

Shape 5512 4252 0355 4324 HCP 12 14 8 6 Losers 6 6 7 9

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

2 ♥ by North

Made 3 — NS +140

E204F3617E1F08BEE3490FE88212

Board 157

North Deals

N-S Vul

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

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

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

Shape 5512 3253 2344 3334 HCP 14 12 6 8 Losers 6 7 9 10

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

3 ♥ by North

Down 1 — NS −100

E31C27F86F63E5097BDE302CF0EF

Board 158

North Deals

Both Vul

♠ A K 8 5 4
♥ 8
♦ A J 6 4 2
♣ 9 8

♠ Q 9 6 3 2
♥ Q 7 5 3
♦ 10 5 3
♣ 6

	N	
W		E
	S	

♠ J 10 7
♥ A 6
♦ Q 8 7
♣ A Q 5 4 3

♠ —
♥ K J 10 9 4 2
♦ K 9
♣ K J 10 7 2

Shape 5152 3235 0625 5431 HCP 12 13 11 4 Losers 6 7 5 8

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

4 ♥ by South

Down 1 — NS −100

E34AE805ED3A0366601A16A6066A

Board 159

North Deals

Both Vul

♠ Q 10 9 6 5 3
♥ A Q 9 3
♦ J
♣ Q J

♠ K J
♥ 10
♦ 9 7
♣ A 10 8 6 5 4 3 2

```
      N
   W     E
      S
```

♠ A 8 7 2
♥ 6 5
♦ A K 10 6 2
♣ K 7

♠ 4
♥ K J 8 7 4 2
♦ Q 8 5 4 3
♣ 9
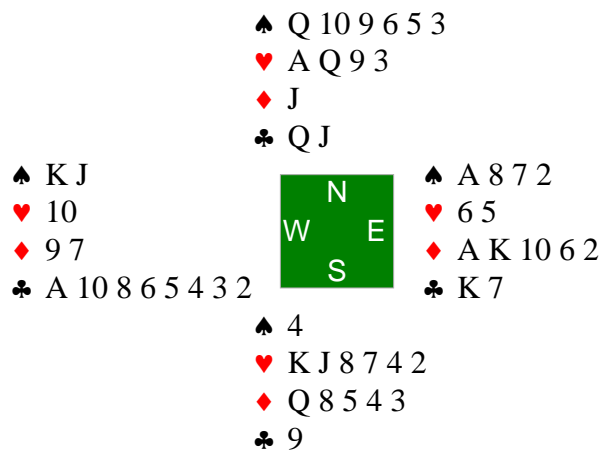
Shape 6412 4252 1651 2128 HCP 12 14 6 8 Losers 6 6 6 6

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

2 ♦ by East

Made 2 — NS −90

E01081CC43EFA8756DD08EB0E6A6

Board 160

North Deals

None Vul

♠ A
♥ K Q J 5
♦ A K J 6 4
♣ K 8 7

♠ Q 10 6 3
♥ 8 4
♦ Q 10 7 5
♣ 5 3 2

	N	
W		E
	S	

♠ J 8 7
♥ A 6
♦ 8 3 2
♣ A Q 9 6 4

♠ K 9 5 4 2
♥ 10 9 7 3 2
♦ 9
♣ J 10

Shape 1453 3235 5512 4243 HCP 21 11 4 4 Losers 4 8 8 9

West	North	East	South
EPBot4	*EPBot1*	*EPBot2*	*EPBot3*
	1 ♦	Pass	1 ♠
Pass	2 ♥	Pass	3 ♥
Pass	3 NT¹	Pass	4 ♥
Pass	Pass	Pass	

1. Cue bid, surplus

4 ♥ by North

Made 5 — NS +450

E1D12F592625F92F5FF42E539602

Board 161

North Deals

E-W Vul

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

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

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

Shape 6124 3541 1534 3244 HCP 12 11 11 6 Losers 6 6 7 10

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

    1. forcing 1 NT

3 ♠ by North

Made 3 — NS +140

E32CFB9C039390AC47DDC246FB00

Board 162

North Deals

Both Vul

	♠ A J 2
	♥ J 7 5 4 2
	♦ A Q 8 6
	♣ 6

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

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

Shape 3541 2425 4225 4252 HCP 12 11 10 7 Losers 7 6 7 8

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

2 ♠ by South

Made 2 — NS +110

E01782C543649DC39FB2E97E9686

Board 163

North Deals

None Vul

♠ A
♥ K Q J 8 2
♦ K J 8 6
♣ Q 9 5

♠ Q 8 5
♥ 6 4
♦ 9 7 4
♣ K 6 4 3 2

	N	
W		E
	S	

♠ J 10 4
♥ A 9 7 3
♦ A Q 10 3 2
♣ 10

♠ K 9 7 6 3 2
♥ 10 5
♦ 5
♣ A J 8 7

Shape 1543 3451 6214 3235 HCP 16 11 8 5 Losers 5 7 7 9

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

2 ♠ by South

Made 4 — NS +170

E2D924148032AF74AF880777F2F2

Board 164
North Deals
N-S Vul

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

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

	♠ J 9 7 6	
	♥ K 9 7	
	♦ 9 7	
	♣ 9 7 5 4	

Shape 4351 2245 4324 3523 HCP 15 13 4 8 Losers 5 7 10 9

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

3 ♣ by East
Down 1 — NS +50

E0119C0C0E9CB0C06A3B468BA6B6

Board 165

North Deals

None Vul

♠ A Q J 6
♥ Q J 8 5 4
♦ A 9 8
♣ A

♠ 8
♥ 9 6 2
♦ K Q J 10
♣ J 7 5 3 2

```
    N
  W   E
    S
```

♠ 7 5
♥ A K 10
♦ 5 3 2
♣ K Q 10 9 8

♠ K 10 9 4 3 2
♥ 7 3
♦ 7 6 4
♣ 6 4

Shape 4531 2335 6232 1345 HCP 18 12 3 7 Losers 5 7 9 8

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

4 ♠ by South

Made 4 — NS +420

E21F5721A9AE1B52FA28741A07E4

Board 166

North Deals

N-S Vul

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

Shape 6142 3523 2524 2254 HCP 12 12 15 1 Losers 6 8 6 10

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

1. Blackwood 0314, for !S
2. A=1/5 or 4/5

5 ♠ by North

Made 5 — NS +650

F085F9948888371AFD0E90E746F9

Board 167

North Deals

None Vul

Shape 3514 1354 5152 4423 HCP 12 11 11 6 Losers 7 6 6 9

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

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

4 ♠ by South

Made 5 — NS +450

F282086111CB6C07CBB3DB1E4EB2

Board 168

North Deals

N-S Vul

♠ K J 8 4
♥ A K 10 8 7 3
♦ 8
♣ Q J

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

	N	
W		E
	S	

♠ A 6 2
♥ Q 9
♦ 9 4 3
♣ 10 8 7 6 5
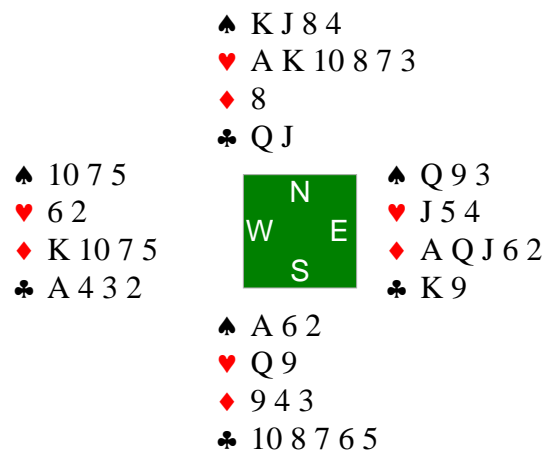
Shape 4612 3352 3235 3244 HCP 14 13 6 7 Losers 6 7 10 9

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

3 ♦ by East

Made 3 — NS −110

F151CF0E309B371C85E3F3758E4E
Board 169
North Deals
E-W Vul

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

Shape 4513 3352 3145 3433 HCP 12 14 8 6 Losers 6 7 8 10

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

3 ♣ by South
Made 3 — NS +110

F36403004F7FD7323881C4B7529C

Board 170

North Deals

Both Vul

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

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

♠	6 4 2
♥	A
♦	A 9 5 4
♣	K J 10 9 4

Shape 4531 4315 3145 2452 HCP 12 11 12 5 Losers 6 7 7 8

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

1. forcing 1 NT

2 N by South

Down 2 — NS −200