

North hands

Spiral_Raise

Board: 1	♠ Q97	Partner bids first.
Dealer: South	♥ QJ52	The opponents are silent.
Vul: N-S	♦ T3	
HCP: 12	♣ AK84	

Board: 2	♠ A63	You bid first.
Dealer: North	♥ KT43	The opponents are silent.
Vul: E-W	♦ K943	
HCP: 13	♣ QJ	

Board: 3	♠ K952	Partner bids first.
Dealer: South	♥ 754	The opponents are silent.
Vul: None	♦ K98	
HCP: 13	♣ AKT	

Board: 4	♠ KQ94	You bid first.
Dealer: North	♥ A86	The opponents are silent.
Vul: Both	♦ 97	
HCP: 14	♣ KQ54	

Board: 5	♠ T972	Partner bids first.
Dealer: South	♥ QT42	The opponents are silent.
Vul: None	♦ AQ	
HCP: 12	♣ A64	

Both hands (Answers Page)

Board: 1

	North:	South:	W	N	E	S
Dealer: South	♠ Q97	♠ AK2				1♣
Vul: N-S	♥ QJ52	♥ KT76	Pass	1♥	Pass	2♥
North HCP: 12	♦ T3	♦ KJ	Pass	3♥	Pass	4♥
South HCP: 14	♣ AK84	♣ T532	All Pass			

Contract: 4♥ South

Board: 2

	North:	South:	W	N	E	S
Dealer: North	♠ A63	♠ T74		1♦	Pass	1♥
Vul: E-W	♥ KT43	♥ AJ72	Pass	2♥	Pass	3♥
North HCP: 13	♦ K943	♦ A75	Pass	4♥	All Pass	
South HCP: 12	♣ QJ	♣ K72				

Contract: 4♥ North

Board: 3

	North:	South:	W	N	E	S
Dealer: South	♠ K952	♠ AQ74			1♦	
Vul: None	♥ 754	♥ QJ8	Pass	1♠	Pass	2♠
North HCP: 13	♦ K98	♦ AJT4	Pass	3♠	Pass	4♠
South HCP: 14	♣ AKT	♣ 72	All Pass			

Contract: 4♠ South

Board: 4

	North:	South:	W	N	E	S
Dealer: North	♠ KQ94	♠ AT32		1♣	Pass	1♠
Vul: Both	♥ A86	♥ K53	Pass	2♠	Pass	3♠
North HCP: 14	♦ 97	♦ AJ3	Pass	4♠	All Pass	
South HCP: 13	♣ KQ54	♣ J63				

Contract: 4♠ North

Board: 5

	North:	South:	W	N	E	S
Dealer: South	♠ T972	♠ AK3			1♦	
Vul: None	♥ QT42	♥ A763	Pass	1♥	Pass	2♥
North HCP: 12	♦ AQ	♦ J876	Pass	3♥	All Pass	
South HCP: 13	♣ A64	♣ J9				

Contract: 3♥ North

South hands**Spiral_Raise****Board: 1** ♠ AK2 You bid first.

Dealer: South ♥ KT76 The opponents are silent.

Vul: N-S ♦ KJ

HCP: 14 ♣ T532

Board: 2 ♠ T74 Partner bids first.

Dealer: North ♥ AJ72 The opponents are silent.

Vul: E-W ♦ A75

HCP: 12 ♣ K72

Board: 3 ♠ AQ74 You bid first.

Dealer: South ♥ QJ8 The opponents are silent.

Vul: None ♦ AJT4

HCP: 14 ♣ 72

Board: 4 ♠ AT32 Partner bids first.

Dealer: North ♥ K53 The opponents are silent.

Vul: Both ♦ AJ3

HCP: 13 ♣ J63

Board: 5 ♠ AK3 You bid first.

Dealer: South ♥ A763 The opponents are silent.

Vul: None ♦ J876

HCP: 13 ♣ J9

Both hands (Answers Page)

Board: 1

	North:	South:	W	N	E	S
Dealer: South	♠ Q97	♠ AK2				1♣
Vul: N-S	♥ QJ52	♥ KT76	Pass	1♥	Pass	2♥
North HCP: 12	♦ T3	♦ KJ	Pass	3♥	Pass	4♥
South HCP: 14	♣ AK84	♣ T532	All Pass			

Contract: 4♥ South

Board: 2

	North:	South:	W	N	E	S
Dealer: North	♠ A63	♠ T74		1♦	Pass	1♥
Vul: E-W	♥ KT43	♥ AJ72	Pass	2♥	Pass	3♥
North HCP: 13	♦ K943	♦ A75	Pass	4♥	All Pass	
South HCP: 12	♣ QJ	♣ K72				

Contract: 4♥ North

Board: 3

	North:	South:	W	N	E	S
Dealer: South	♠ K952	♠ AQ74			1♦	
Vul: None	♥ 754	♥ QJ8	Pass	1♠	Pass	2♠
North HCP: 13	♦ K98	♦ AJT4	Pass	3♠	Pass	4♠
South HCP: 14	♣ AKT	♣ 72	All Pass			

Contract: 4♠ South

Board: 4

	North:	South:	W	N	E	S
Dealer: North	♠ KQ94	♠ AT32		1♣	Pass	1♠
Vul: Both	♥ A86	♥ K53	Pass	2♠	Pass	3♠
North HCP: 14	♦ 97	♦ AJ3	Pass	4♠	All Pass	
South HCP: 13	♣ KQ54	♣ J63				

Contract: 4♠ North

Board: 5

	North:	South:	W	N	E	S
Dealer: South	♠ T972	♠ AK3			1♦	
Vul: None	♥ QT42	♥ A763	Pass	1♥	Pass	2♥
North HCP: 12	♦ AQ	♦ J876	Pass	3♥	All Pass	
South HCP: 13	♣ A64	♣ J9				

Contract: 3♥ North

North hands

Spiral_Raise

Board: 6	♠ T853	You bid first.
Dealer: North	♥ AK6	The opponents are silent.
Vul: None	♦ KT4	
HCP: 12	♣ Q76	

Board: 7	♠ AKT5	Partner bids first.
Dealer: South	♥ J95	The opponents are silent.
Vul: E-W	♦ AT2	
HCP: 13	♣ J98	

Board: 8	♠ QJ63	You bid first.
Dealer: North	♥ KQ86	The opponents are silent.
Vul: E-W	♦ K3	
HCP: 14	♣ QJT	

Board: 9	♠ KQ96	Partner bids first.
Dealer: South	♥ QJ5	The opponents are silent.
Vul: Both	♦ Q5	
HCP: 12	♣ QT96	

Board: 10	♠ A52	You bid first.
Dealer: North	♥ A754	The opponents are silent.
Vul: None	♦ KJ63	
HCP: 12	♣ T3	

Both hands (Answers Page)

Board: 6	North:	South:	W	N	E	S
Dealer: North	♠ T853	♠ AK94		1♣	Pass	1♠
Vul: None	♥ AK6	♥ 982	Pass	2♦	Pass	3♦
North HCP: 12	♦ KT4	♦ A62		All Pass		
South HCP: 11	♣ Q76	♣ 853				
Contract: 3♦ South						

Board: 7	North:	South:	W	N	E	S
Dealer: South	♠ AKT5	♠ J742			1♣	
Vul: E-W	♥ J95	♥ A63	Pass	1♠	Pass	2♠
North HCP: 13	♦ AT2	♦ K4	Pass	3♦	Pass	4♦
South HCP: 13	♣ J98	♣ KQ65		All Pass		
Contract: 4♦ South						

Board: 8	North:	South:	W	N	E	S
Dealer: North	♠ QJ63	♠ AKT		1♣	Pass	1♥
Vul: E-W	♥ KQ86	♥ J752	Pass	2♥	Pass	3♥
North HCP: 14	♦ K3	♦ AJ94	Pass	4♥	All Pass	
South HCP: 13	♣ QJT	♣ 84				
Contract: 4♥ North						

Board: 9	North:	South:	W	N	E	S
Dealer: South	♠ KQ96	♠ AJ84			1♦	
Vul: Both	♥ QJ5	♥ T72	Pass	1♠	Pass	2♦
North HCP: 12	♦ Q5	♦ AJ74	Pass	3♦	Pass	4♦
South HCP: 13	♣ QT96	♣ K3		All Pass		
Contract: 4♦ South						

Board: 10	North:	South:	W	N	E	S
Dealer: North	♠ A52	♠ J98		1♦	Pass	1♥
Vul: None	♥ A754	♥ KJ92	Pass	2♥	Pass	3♥
North HCP: 12	♦ KJ63	♦ AT2		All Pass		
South HCP: 13	♣ T3	♣ KJ5				
Contract: 3♥ South						

South hands**Spiral_Raise**

Board: 6	♠ AK94	Partner bids first.
Dealer: North	♥ 982	The opponents are silent.
Vul: None	♦ A62	
HCP: 11	♣ 853	

Board: 7	♠ J742	You bid first.
Dealer: South	♥ A63	The opponents are silent.
Vul: E-W	♦ K4	
HCP: 13	♣ KQ65	

Board: 8	♠ AKT	Partner bids first.
Dealer: North	♥ J752	The opponents are silent.
Vul: E-W	♦ AJ94	
HCP: 13	♣ 84	

Board: 9	♠ AJ84	You bid first.
Dealer: South	♥ T72	The opponents are silent.
Vul: Both	♦ AJ74	
HCP: 13	♣ K3	

Board: 10	♠ J98	Partner bids first.
Dealer: North	♥ KJ92	The opponents are silent.
Vul: None	♦ AT2	
HCP: 13	♣ KJ5	

Both hands (Answers Page)

Board: 6	North:	South:	W	N	E	S
Dealer: North	♠ T853	♠ AK94		1♣	Pass	1♠
Vul: None	♥ AK6	♥ 982	Pass	2♦	Pass	3♦
North HCP: 12	♦ KT4	♦ A62		All Pass		
South HCP: 11	♣ Q76	♣ 853				
Contract: 3♦ South						

Board: 7	North:	South:	W	N	E	S
Dealer: South	♠ AKT5	♠ J742			1♣	
Vul: E-W	♥ J95	♥ A63	Pass	1♠	Pass	2♠
North HCP: 13	♦ AT2	♦ K4	Pass	3♦	Pass	4♦
South HCP: 13	♣ J98	♣ KQ65		All Pass		
Contract: 4♦ South						

Board: 8	North:	South:	W	N	E	S
Dealer: North	♠ QJ63	♠ AKT		1♣	Pass	1♥
Vul: E-W	♥ KQ86	♥ J752	Pass	2♥	Pass	3♥
North HCP: 14	♦ K3	♦ AJ94	Pass	4♥	All Pass	
South HCP: 13	♣ QJT	♣ 84				
Contract: 4♥ North						

Board: 9	North:	South:	W	N	E	S
Dealer: South	♠ KQ96	♠ AJ84			1♦	
Vul: Both	♥ QJ5	♥ T72	Pass	1♠	Pass	2♦
North HCP: 12	♦ Q5	♦ AJ74	Pass	3♦	Pass	4♦
South HCP: 13	♣ QT96	♣ K3		All Pass		
Contract: 4♦ South						

Board: 10	North:	South:	W	N	E	S
Dealer: North	♠ A52	♠ J98		1♦	Pass	1♥
Vul: None	♥ A754	♥ KJ92	Pass	2♥	Pass	3♥
North HCP: 12	♦ KJ63	♦ AT2		All Pass		
South HCP: 13	♣ T3	♣ KJ5				
Contract: 3♥ South						

North hands

Spiral_Raise

Board: 11	♠ J97	Partner bids first.
Dealer: South	♥ AK76	The opponents are silent.
Vul: E-W	♦ A98	
HCP: 12	♣ 975	

Board: 12	♠ QJT4	You bid first.
Dealer: North	♥ 974	The opponents are silent.
Vul: None	♦ A65	
HCP: 14	♣ AK5	

Board: 13	♠ A753	Partner bids first.
Dealer: South	♥ Q65	The opponents are silent.
Vul: Both	♦ Q83	
HCP: 12	♣ A62	

Board: 14	♠ AT84	You bid first.
Dealer: North	♥ A96	The opponents are silent.
Vul: None	♦ K82	
HCP: 14	♣ K75	

Board: 15	♠ AQJ7	Partner bids first.
Dealer: South	♥ 642	The opponents are silent.
Vul: Both	♦ AJ7	
HCP: 13	♣ JT2	

Both hands (Answers Page)

Board: 11	North:	South:	W	N	E	S
Dealer: South	♠ J97	♠ AK2				1♣
Vul: E-W	♥ AK76	♥ J983	Pass	1♥	Pass	2♥
North HCP: 12	♦ A98	♦ 643	Pass	3♥	Pass	4♥
South HCP: 14	♣ 975	♣ AQ6	All Pass			
Contract: 4♥ South						

Board: 12	North:	South:	W	N	E	S
Dealer: North	♠ QJT4	♠ A963		1♣	Pass	1♠
Vul: None	♥ 974	♥ AJ6	Pass	2♠	Pass	3♠
North HCP: 14	♦ A65	♦ K984	Pass	4♠	All Pass	
South HCP: 12	♣ AK5	♣ 82				
Contract: 4♠ North						

Board: 13	North:	South:	W	N	E	S
Dealer: South	♠ A753	♠ T982				1♦
Vul: Both	♥ Q65	♥ AK92	Pass	1♠	Pass	2♠
North HCP: 12	♦ Q83	♦ KT4	Pass	3♠	Pass	4♠
South HCP: 13	♣ A62	♣ K4	All Pass			
Contract: 4♠ South						

Board: 14	North:	South:	W	N	E	S
Dealer: North	♠ AT84	♠ KQ76		1♣	Pass	1♠
Vul: None	♥ A96	♥ KT3	Pass	2♠	Pass	3♠
North HCP: 14	♦ K82	♦ QT43	Pass	4♠	All Pass	
South HCP: 12	♣ K75	♣ Q8				
Contract: 4♠ North						

Board: 15	North:	South:	W	N	E	S
Dealer: South	♠ AQJ7	♠ K632				1♣
Vul: Both	♥ 642	♥ KQ9	Pass	1♠	Pass	2♠
North HCP: 13	♦ AJ7	♦ T5	Pass	3♠	Pass	4♠
South HCP: 12	♣ JT2	♣ A963	All Pass			
Contract: 4♠ South						

South hands**Spiral_Raise**

Board: 11	♠ AK2	You bid first.
Dealer: South	♥ J983	The opponents are silent.
Vul: E-W	♦ 643	
HCP: 14	♣ AQ6	

Board: 12	♠ A963	Partner bids first.
Dealer: North	♥ AJ6	The opponents are silent.
Vul: None	♦ K984	
HCP: 12	♣ 82	

Board: 13	♠ T982	You bid first.
Dealer: South	♥ AK92	The opponents are silent.
Vul: Both	♦ KT4	
HCP: 13	♣ K4	

Board: 14	♠ KQ76	Partner bids first.
Dealer: North	♥ KT3	The opponents are silent.
Vul: None	♦ QT43	
HCP: 12	♣ Q8	

Board: 15	♠ K632	You bid first.
Dealer: South	♥ KQ9	The opponents are silent.
Vul: Both	♦ T5	
HCP: 12	♣ A963	

Both hands (Answers Page)

Board: 11	North:	South:	W	N	E	S
Dealer: South	♠ J97	♠ AK2				1♣
Vul: E-W	♥ AK76	♥ J983	Pass	1♥	Pass	2♥
North HCP: 12	♦ A98	♦ 643	Pass	3♥	Pass	4♥
South HCP: 14	♣ 975	♣ AQ6	All Pass			
Contract: 4♥ South						

Board: 12	North:	South:	W	N	E	S
Dealer: North	♠ QJT4	♠ A963		1♣	Pass	1♠
Vul: None	♥ 974	♥ AJ6	Pass	2♠	Pass	3♠
North HCP: 14	♦ A65	♦ K984	Pass	4♠	All Pass	
South HCP: 12	♣ AK5	♣ 82				
Contract: 4♠ North						

Board: 13	North:	South:	W	N	E	S
Dealer: South	♠ A753	♠ T982				1♦
Vul: Both	♥ Q65	♥ AK92	Pass	1♠	Pass	2♠
North HCP: 12	♦ Q83	♦ KT4	Pass	3♠	Pass	4♠
South HCP: 13	♣ A62	♣ K4	All Pass			
Contract: 4♠ South						

Board: 14	North:	South:	W	N	E	S
Dealer: North	♠ AT84	♠ KQ76		1♣	Pass	1♠
Vul: None	♥ A96	♥ KT3	Pass	2♠	Pass	3♠
North HCP: 14	♦ K82	♦ QT43	Pass	4♠	All Pass	
South HCP: 12	♣ K75	♣ Q8				
Contract: 4♠ North						

Board: 15	North:	South:	W	N	E	S
Dealer: South	♠ AQJ7	♠ K632				1♣
Vul: Both	♥ 642	♥ KQ9	Pass	1♠	Pass	2♠
North HCP: 13	♦ AJ7	♦ T5	Pass	3♠	Pass	4♠
South HCP: 12	♣ JT2	♣ A963	All Pass			
Contract: 4♠ South						

North hands

Spiral_Raise

Board: 16	♠ A87	You bid first.
Dealer: North	♥ J976	The opponents are silent.
Vul: None	♦ 632	
HCP: 12	♣ AK4	

Board: 17	♠ A653	Partner bids first.
Dealer: South	♥ QJ54	The opponents are silent.
Vul: E-W	♦ K2	
HCP: 12	♣ Q73	

Board: 18	♠ KQ94	You bid first.
Dealer: North	♥ K754	The opponents are silent.
Vul: Both	♦ K62	
HCP: 13	♣ Q7	

Board: 19	♠ QJ72	Partner bids first.
Dealer: South	♥ K83	The opponents are silent.
Vul: None	♦ 943	
HCP: 13	♣ AKT	

Board: 20	♠ KQJ5	You bid first.
Dealer: North	♥ T62	The opponents are silent.
Vul: N-S	♦ A5	
HCP: 14	♣ A763	

Both hands (Answers Page)

Board: 16	North:	South:	W	N	E	S
Dealer: North	♠ A87	♠ T52		1♣	Pass	1♥
Vul: None	♥ J976	♥ KQT4	Pass	2♥	Pass	3♥
North HCP: 12	♦ 632	♦ KQ		All Pass		
South HCP: 12	♣ AK4	♣ Q872				
Contract: 3♥ South						

Board: 17	North:	South:	W	N	E	S
Dealer: South	♠ A653	♠ K97			1♣	
Vul: E-W	♥ QJ54	♥ AKT8	Pass	1♥	Pass	2♥
North HCP: 12	♦ K2	♦ 654	Pass	3♥	All Pass	
South HCP: 13	♣ Q73	♣ K96				
Contract: 3♥ North						

Board: 18	North:	South:	W	N	E	S
Dealer: North	♠ KQ94	♠ J52		1♦	Pass	1♥
Vul: Both	♥ K754	♥ AQ93	Pass	2♥	Pass	3♥
North HCP: 13	♦ K62	♦ QJ85	Pass	4♥	All Pass	
South HCP: 13	♣ Q7	♣ K5				
Contract: 4♥ North						

Board: 19	North:	South:	W	N	E	S
Dealer: South	♠ QJ72	♠ KT83			1♣	
Vul: None	♥ K83	♥ A92	Pass	1♠	Pass	2♠
North HCP: 13	♦ 943	♦ AJ7	Pass	3♠	All Pass	
South HCP: 12	♣ AKT	♣ 754				
Contract: 3♠ North						

Board: 20	North:	South:	W	N	E	S
Dealer: North	♠ KQJ5	♠ T732		1♣	Pass	1♠
Vul: N-S	♥ T62	♥ AQ8	Pass	2♠	Pass	3♠
North HCP: 14	♦ A5	♦ K942	Pass	4♠	All Pass	
South HCP: 11	♣ A763	♣ Q8				
Contract: 4♠ North						

South hands**Spiral_Raise**

Board: 16	♠ T52	Partner bids first.
Dealer: North	♥ KQT4	The opponents are silent.
Vul: None	♦ KQ	
HCP: 12	♣ Q872	

Board: 17	♠ K97	You bid first.
Dealer: South	♥ AKT8	The opponents are silent.
Vul: E-W	♦ 654	
HCP: 13	♣ K96	

Board: 18	♠ J52	Partner bids first.
Dealer: North	♥ AQ93	The opponents are silent.
Vul: Both	♦ QJ85	
HCP: 13	♣ K5	

Board: 19	♠ KT83	You bid first.
Dealer: South	♥ A92	The opponents are silent.
Vul: None	♦ AJ7	
HCP: 12	♣ 754	

Board: 20	♠ T732	Partner bids first.
Dealer: North	♥ AQ8	The opponents are silent.
Vul: N-S	♦ K942	
HCP: 11	♣ Q8	

Both hands (Answers Page)

Board: 16	North:	South:	W	N	E	S
Dealer: North	♠ A87	♠ T52		1♣	Pass	1♥
Vul: None	♥ J976	♥ KQT4	Pass	2♥	Pass	3♥
North HCP: 12	♦ 632	♦ KQ		All Pass		
South HCP: 12	♣ AK4	♣ Q872				
Contract: 3♥ South						

Board: 17	North:	South:	W	N	E	S
Dealer: South	♠ A653	♠ K97			1♣	
Vul: E-W	♥ QJ54	♥ AKT8	Pass	1♥	Pass	2♥
North HCP: 12	♦ K2	♦ 654	Pass	3♥	All Pass	
South HCP: 13	♣ Q73	♣ K96				
Contract: 3♥ North						

Board: 18	North:	South:	W	N	E	S
Dealer: North	♠ KQ94	♠ J52		1♦	Pass	1♥
Vul: Both	♥ K754	♥ AQ93	Pass	2♥	Pass	3♥
North HCP: 13	♦ K62	♦ QJ85	Pass	4♥	All Pass	
South HCP: 13	♣ Q7	♣ K5				
Contract: 4♥ North						

Board: 19	North:	South:	W	N	E	S
Dealer: South	♠ QJ72	♠ KT83			1♣	
Vul: None	♥ K83	♥ A92	Pass	1♠	Pass	2♠
North HCP: 13	♦ 943	♦ AJ7	Pass	3♠	All Pass	
South HCP: 12	♣ AKT	♣ 754				
Contract: 3♠ North						

Board: 20	North:	South:	W	N	E	S
Dealer: North	♠ KQJ5	♠ T732		1♣	Pass	1♠
Vul: N-S	♥ T62	♥ AQ8	Pass	2♠	Pass	3♠
North HCP: 14	♦ A5	♦ K942	Pass	4♠	All Pass	
South HCP: 11	♣ A763	♣ Q8				
Contract: 4♠ North						

North hands

Spiral_Raise

Board: 21	♠ J93	Partner bids first.
Dealer: South	♥ KT82	The opponents are silent.
Vul: None	♦ QJ6	
HCP: 12	♣ AJT	

Board: 22	♠ KT6	You bid first.
Dealer: North	♥ AK72	The opponents are silent.
Vul: Both	♦ Q94	
HCP: 14	♣ Q74	

Board: 23	♠ AJ74	Partner bids first.
Dealer: South	♥ J852	The opponents are silent.
Vul: None	♦ 98	
HCP: 11	♣ KQ5	

Board: 24	♠ J963	You bid first.
Dealer: North	♥ Q97	The opponents are silent.
Vul: N-S	♦ AQ9	
HCP: 14	♣ KQ3	

Board: 25	♠ KQ73	Partner bids first.
Dealer: South	♥ 852	The opponents are silent.
Vul: None	♦ T92	
HCP: 12	♣ AKT	

Both hands (Answers Page)

Board: 21	North:	South:	W	N	E	S
Dealer: South	♠ J93	♠ AT86				1♣
Vul: None	♥ KT82	♥ AJ65	Pass	1♥	Pass	2♥
North HCP: 12	♦ QJ6	♦ 83	Pass	3♥	Pass	4♥
South HCP: 12	♣ AJT	♣ K85	All Pass			
Contract: 4♥ South						

Board: 22	North:	South:	W	N	E	S
Dealer: North	♠ KT6	♠ Q93		1♣	Pass	1♥
Vul: Both	♥ AK72	♥ QT53	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q94	♦ K873	Pass	4♥	All Pass	
South HCP: 11	♣ Q74	♣ A9				
Contract: 4♥ North						

Board: 23	North:	South:	W	N	E	S
Dealer: South	♠ AJ74	♠ K53			1♣	
Vul: None	♥ J852	♥ AQ74	Pass	1♥	Pass	2♥
North HCP: 11	♦ 98	♦ KJT	Pass	3♥	All Pass	
South HCP: 13	♣ KQ5	♣ T62				
Contract: 3♥ North						

Board: 24	North:	South:	W	N	E	S
Dealer: North	♠ J963	♠ QT85		1♣	Pass	1♠
Vul: N-S	♥ Q97	♥ A85	Pass	2♠	Pass	3♠
North HCP: 14	♦ AQ9	♦ T54	Pass	4♠	All Pass	
South HCP: 11	♣ KQ3	♣ AJ8				
Contract: 4♠ North						

Board: 25	North:	South:	W	N	E	S
Dealer: South	♠ KQ73	♠ A952			1♣	
Vul: None	♥ 852	♥ AQT	Pass	1♠	Pass	2♠
North HCP: 12	♦ T92	♦ J75	Pass	3♠	All Pass	
South HCP: 13	♣ AKT	♣ Q75				
Contract: 3♠ North						

South hands**Spiral_Raise**

Board: 21 ♠ AT86 You bid first.

Dealer: South ♥ AJ65 The opponents are silent.

Vul: None ♦ 83

HCP: 12 ♣ K85

Board: 22 ♠ Q93 Partner bids first.

Dealer: North ♥ QT53 The opponents are silent.

Vul: Both ♦ K873

HCP: 11 ♣ A9

Board: 23 ♠ K53 You bid first.

Dealer: South ♥ AQ74 The opponents are silent.

Vul: None ♦ KJT

HCP: 13 ♣ T62

Board: 24 ♠ QT85 Partner bids first.

Dealer: North ♥ A85 The opponents are silent.

Vul: N-S ♦ T54

HCP: 11 ♣ AJ8

Board: 25 ♠ A952 You bid first.

Dealer: South ♥ AQT The opponents are silent.

Vul: None ♦ J75

HCP: 13 ♣ Q75

Both hands (Answers Page)

Board: 21	North:	South:	W	N	E	S
Dealer: South	♠ J93	♠ AT86				1♣
Vul: None	♥ KT82	♥ AJ65	Pass	1♥	Pass	2♥
North HCP: 12	♦ QJ6	♦ 83	Pass	3♥	Pass	4♥
South HCP: 12	♣ AJT	♣ K85	All Pass			
Contract: 4♥ South						

Board: 22	North:	South:	W	N	E	S
Dealer: North	♠ KT6	♠ Q93		1♣	Pass	1♥
Vul: Both	♥ AK72	♥ QT53	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q94	♦ K873	Pass	4♥	All Pass	
South HCP: 11	♣ Q74	♣ A9				
Contract: 4♥ North						

Board: 23	North:	South:	W	N	E	S
Dealer: South	♠ AJ74	♠ K53			1♣	
Vul: None	♥ J852	♥ AQ74	Pass	1♥	Pass	2♥
North HCP: 11	♦ 98	♦ KJT	Pass	3♥	All Pass	
South HCP: 13	♣ KQ5	♣ T62				
Contract: 3♥ North						

Board: 24	North:	South:	W	N	E	S
Dealer: North	♠ J963	♠ QT85		1♣	Pass	1♠
Vul: N-S	♥ Q97	♥ A85	Pass	2♠	Pass	3♠
North HCP: 14	♦ AQ9	♦ T54	Pass	4♠	All Pass	
South HCP: 11	♣ KQ3	♣ AJ8				
Contract: 4♠ North						

Board: 25	North:	South:	W	N	E	S
Dealer: South	♠ KQ73	♠ A952			1♣	
Vul: None	♥ 852	♥ AQT	Pass	1♠	Pass	2♠
North HCP: 12	♦ T92	♦ J75	Pass	3♠	All Pass	
South HCP: 13	♣ AKT	♣ Q75				
Contract: 3♠ North						

North hands

Spiral_Raise

Board: 26 ♠ KQJ2 You bid first.

Dealer: North ♥ QT97 The opponents are silent.

Vul: None ♦ K82

HCP: 13 ♣ Q3

Board: 27 ♠ AT76 Partner bids first.

Dealer: South ♥ KJ5 The opponents are silent.

Vul: E-W ♦ AJT

HCP: 13 ♣ 985

Board: 28 ♠ AT63 You bid first.

Dealer: North ♥ AT3 The opponents are silent.

Vul: N-S ♦ K843

HCP: 14 ♣ K2

Board: 29 ♠ AQ2 Partner bids first.

Dealer: South ♥ KJ72 The opponents are silent.

Vul: Both ♦ Q984

HCP: 12 ♣ 43

Board: 30 ♠ A85 You bid first.

Dealer: North ♥ A954 The opponents are silent.

Vul: N-S ♦ T4

HCP: 14 ♣ KQJT

Both hands (Answers Page)

Board: 26	North:	South:	W	N	E	S
Dealer: North	♠ KQJ2	♠ A76		1♦	Pass	1♥
Vul: None	♥ QT97	♥ KJ85	Pass	2♥	Pass	3♥
North HCP: 13	♦ K82	♦ T4		All Pass		
South HCP: 12	♣ Q3	♣ A976				
Contract: 3♥ South						

Board: 27	North:	South:	W	N	E	S
Dealer: South	♠ AT76	♠ QJ85			1♦	
Vul: E-W	♥ KJ5	♥ T842	Pass	1♠	Pass	2♠
North HCP: 13	♦ AJT	♦ Q83	Pass	3♠	All Pass	
South HCP: 12	♣ 985	♣ AK				
Contract: 3♠ North						

Board: 28	North:	South:	W	N	E	S
Dealer: North	♠ AT63	♠ Q942		1♦	Pass	1♠
Vul: N-S	♥ AT3	♥ J87	Pass	2♠	Pass	3♠
North HCP: 14	♦ K843	♦ AQ7	Pass	4♠	All Pass	
South HCP: 11	♣ K2	♣ Q65				
Contract: 4♠ North						

Board: 29	North:	South:	W	N	E	S
Dealer: South	♠ AQ2	♠ JT98			1♣	
Vul: Both	♥ KJ72	♥ AQ93	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q984	♦ A7	Pass	3♥	Pass	4♥
South HCP: 14	♣ 43	♣ QJ8	All Pass			
Contract: 4♥ South						

Board: 30	North:	South:	W	N	E	S
Dealer: North	♠ A85	♠ KQT2		1♣	Pass	1♥
Vul: N-S	♥ A954	♥ Q632	Pass	2♥	Pass	3♥
North HCP: 14	♦ T4	♦ 832	Pass	4♥	All Pass	
South HCP: 11	♣ KQJT	♣ A5				
Contract: 4♥ North						

South hands**Spiral_Raise**

Board: 26	♠ A76	Partner bids first.
Dealer: North	♥ KJ85	The opponents are silent.
Vul: None	♦ T4	
HCP: 12	♣ A976	

Board: 27	♠ QJ85	You bid first.
Dealer: South	♥ T842	The opponents are silent.
Vul: E-W	♦ Q83	
HCP: 12	♣ AK	

Board: 28	♠ Q942	Partner bids first.
Dealer: North	♥ J87	The opponents are silent.
Vul: N-S	♦ AQ7	
HCP: 11	♣ Q65	

Board: 29	♠ JT98	You bid first.
Dealer: South	♥ AQ93	The opponents are silent.
Vul: Both	♦ A7	
HCP: 14	♣ QJ8	

Board: 30	♠ KQT2	Partner bids first.
Dealer: North	♥ Q632	The opponents are silent.
Vul: N-S	♦ 832	
HCP: 11	♣ A5	

Both hands (Answers Page)

Board: 26	North:	South:	W	N	E	S
Dealer: North	♠ KQJ2	♠ A76		1♦	Pass	1♥
Vul: None	♥ QT97	♥ KJ85	Pass	2♥	Pass	3♥
North HCP: 13	♦ K82	♦ T4		All Pass		
South HCP: 12	♣ Q3	♣ A976				
Contract: 3♥ South						

Board: 27	North:	South:	W	N	E	S
Dealer: South	♠ AT76	♠ QJ85			1♦	
Vul: E-W	♥ KJ5	♥ T842	Pass	1♠	Pass	2♠
North HCP: 13	♦ AJT	♦ Q83	Pass	3♠	All Pass	
South HCP: 12	♣ 985	♣ AK				
Contract: 3♠ North						

Board: 28	North:	South:	W	N	E	S
Dealer: North	♠ AT63	♠ Q942		1♦	Pass	1♠
Vul: N-S	♥ AT3	♥ J87	Pass	2♠	Pass	3♠
North HCP: 14	♦ K843	♦ AQ7	Pass	4♠	All Pass	
South HCP: 11	♣ K2	♣ Q65				
Contract: 4♠ North						

Board: 29	North:	South:	W	N	E	S
Dealer: South	♠ AQ2	♠ JT98			1♣	
Vul: Both	♥ KJ72	♥ AQ93	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q984	♦ A7	Pass	3♥	Pass	4♥
South HCP: 14	♣ 43	♣ QJ8	All Pass			
Contract: 4♥ South						

Board: 30	North:	South:	W	N	E	S
Dealer: North	♠ A85	♠ KQT2		1♣	Pass	1♥
Vul: N-S	♥ A954	♥ Q632	Pass	2♥	Pass	3♥
North HCP: 14	♦ T4	♦ 832	Pass	4♥	All Pass	
South HCP: 11	♣ KQJT	♣ A5				
Contract: 4♥ North						

North hands

Spiral_Raise

Board: 31	♠ AQ83	Partner bids first.
Dealer: South	♥ KJ75	The opponents are silent.
Vul: None	♦ 543	
HCP: 12	♣ Q4	

Board: 32	♠ A742	You bid first.
Dealer: North	♥ AT72	The opponents are silent.
Vul: N-S	♦ Q95	
HCP: 13	♣ K5	

Board: 33	♠ K42	Partner bids first.
Dealer: South	♥ KJT8	The opponents are silent.
Vul: E-W	♦ KQ7	
HCP: 12	♣ 853	

Board: 34	♠ AJ63	You bid first.
Dealer: North	♥ K876	The opponents are silent.
Vul: None	♦ KJ2	
HCP: 12	♣ 76	

Board: 35	♠ AT4	Partner bids first.
Dealer: South	♥ K864	The opponents are silent.
Vul: None	♦ J8	
HCP: 12	♣ A832	

Both hands (Answers Page)

Board: 31	North:	South:	W	N	E	S
Dealer: South	♠ AQ83	♠ K64				1♣
Vul: None	♥ KJ75	♥ Q862	Pass	1♥	Pass	2♥
North HCP: 12	♦ 543	♦ KQ9	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q4	♣ KJT	All Pass			
Contract: 4♥ South						

Board: 32	North:	South:	W	N	E	S
Dealer: North	♠ A742	♠ KJT		1♦	Pass	1♥
Vul: N-S	♥ AT72	♥ KJ65	Pass	2♥	Pass	3♥
North HCP: 13	♦ Q95	♦ K2	Pass	4♥	All Pass	
South HCP: 12	♣ K5	♣ JT84				
Contract: 4♥ North						

Board: 33	North:	South:	W	N	E	S
Dealer: South	♠ K42	♠ A63				1♣
Vul: E-W	♥ KJT8	♥ AQ72	Pass	1♥	Pass	2♥
North HCP: 12	♦ KQ7	♦ J43	Pass	3♥	All Pass	
South HCP: 13	♣ 853	♣ Q72				
Contract: 3♥ North						

Board: 34	North:	South:	W	N	E	S
Dealer: North	♠ AJ63	♠ QT82		1♦	Pass	1♠
Vul: None	♥ K876	♥ A53	Pass	2♠	Pass	3♠
North HCP: 12	♦ KJ2	♦ AQ6	All Pass			
South HCP: 13	♣ 76	♣ JT5				
Contract: 3♠ South						

Board: 35	North:	South:	W	N	E	S
Dealer: South	♠ AT4	♠ Q63				1♣
Vul: None	♥ K864	♥ AT93	Pass	1♥	Pass	2♥
North HCP: 12	♦ J8	♦ A43	Pass	3♥	Pass	4♥
South HCP: 13	♣ A832	♣ K94	All Pass			
Contract: 4♥ South						

South hands**Spiral_Raise****Board: 31** ♠ K64 You bid first.

Dealer: South ♥ Q862 The opponents are silent.

Vul: None ♦ KQ9

HCP: 14 ♣ KJT

Board: 32 ♠ KJT Partner bids first.

Dealer: North ♥ KJ65 The opponents are silent.

Vul: N-S ♦ K2

HCP: 12 ♣ JT84

Board: 33 ♠ A63 You bid first.

Dealer: South ♥ AQ72 The opponents are silent.

Vul: E-W ♦ J43

HCP: 13 ♣ Q72

Board: 34 ♠ QT82 Partner bids first.

Dealer: North ♥ A53 The opponents are silent.

Vul: None ♦ AQ6

HCP: 13 ♣ JT5

Board: 35 ♠ Q63 You bid first.

Dealer: South ♥ AT93 The opponents are silent.

Vul: None ♦ A43

HCP: 13 ♣ K94

Both hands (Answers Page)

Board: 31	North:	South:	W	N	E	S
Dealer: South	♠ AQ83	♠ K64				1♣
Vul: None	♥ KJ75	♥ Q862	Pass	1♥	Pass	2♥
North HCP: 12	♦ 543	♦ KQ9	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q4	♣ KJT	All Pass			
Contract: 4♥ South						

Board: 32	North:	South:	W	N	E	S
Dealer: North	♠ A742	♠ KJT		1♦	Pass	1♥
Vul: N-S	♥ AT72	♥ KJ65	Pass	2♥	Pass	3♥
North HCP: 13	♦ Q95	♦ K2	Pass	4♥	All Pass	
South HCP: 12	♣ K5	♣ JT84				
Contract: 4♥ North						

Board: 33	North:	South:	W	N	E	S
Dealer: South	♠ K42	♠ A63				1♣
Vul: E-W	♥ KJT8	♥ AQ72	Pass	1♥	Pass	2♥
North HCP: 12	♦ KQ7	♦ J43	Pass	3♥	All Pass	
South HCP: 13	♣ 853	♣ Q72				
Contract: 3♥ North						

Board: 34	North:	South:	W	N	E	S
Dealer: North	♠ AJ63	♠ QT82		1♦	Pass	1♠
Vul: None	♥ K876	♥ A53	Pass	2♠	Pass	3♠
North HCP: 12	♦ KJ2	♦ AQ6	All Pass			
South HCP: 13	♣ 76	♣ JT5				
Contract: 3♠ South						

Board: 35	North:	South:	W	N	E	S
Dealer: South	♠ AT4	♠ Q63				1♣
Vul: None	♥ K864	♥ AT93	Pass	1♥	Pass	2♥
North HCP: 12	♦ J8	♦ A43	Pass	3♥	Pass	4♥
South HCP: 13	♣ A832	♣ K94	All Pass			
Contract: 4♥ South						

North hands

Spiral_Raise

Board: 36	♠ AQ94	You bid first.
Dealer: North	♥ KJT3	The opponents are silent.
Vul: N-S	♦ T5	
HCP: 13	♣ K64	

Board: 37	♠ QT8	Partner bids first.
Dealer: South	♥ AK84	The opponents are silent.
Vul: N-S	♦ 652	
HCP: 12	♣ K83	

Board: 38	♠ KJT7	You bid first.
Dealer: North	♥ K76	The opponents are silent.
Vul: E-W	♦ 642	
HCP: 14	♣ AK5	

Board: 39	♠ 872	Partner bids first.
Dealer: South	♥ AQ83	The opponents are silent.
Vul: None	♦ QT93	
HCP: 11	♣ K4	

Board: 40	♠ J95	You bid first.
Dealer: North	♥ AQJ3	The opponents are silent.
Vul: E-W	♦ 9732	
HCP: 12	♣ A6	

Both hands (Answers Page)

Board: 36	North:	South:	W	N	E	S
Dealer: North	♠ AQ94	♠ JT52		1♣	Pass	1♠
Vul: N-S	♥ KJT3	♥ 542	Pass	2♠	Pass	3♠
North HCP: 13	♦ T5	♦ AK62	Pass	4♠	All Pass	
South HCP: 11	♣ K64	♣ QJ				
Contract: 4♠ North						

Board: 37	North:	South:	W	N	E	S
Dealer: South	♠ QT8	♠ AK3			1♣	
Vul: N-S	♥ AK84	♥ J963	Pass	1♥	Pass	2♥
North HCP: 12	♦ 652	♦ A83	Pass	3♥	Pass	4♥
South HCP: 14	♣ K83	♣ QT5	All Pass			
Contract: 4♥ South						

Board: 38	North:	South:	W	N	E	S
Dealer: North	♠ KJT7	♠ A983		1♣	Pass	1♠
Vul: E-W	♥ K76	♥ QJ8	Pass	2♠	Pass	3♠
North HCP: 14	♦ 642	♦ AJ	Pass	4♠	All Pass	
South HCP: 12	♣ AK5	♣ T743				
Contract: 4♠ North						

Board: 39	North:	South:	W	N	E	S
Dealer: South	♠ 872	♠ AJ3			1♣	
Vul: None	♥ AQ83	♥ K764	Pass	1♥	Pass	2♥
North HCP: 11	♦ QT93	♦ K72	Pass	3♥	Pass	4♥
South HCP: 14	♣ K4	♣ QJ6	All Pass			
Contract: 4♥ South						

Board: 40	North:	South:	W	N	E	S
Dealer: North	♠ J95	♠ K62		1♦	Pass	1♥
Vul: E-W	♥ AQJ3	♥ 9765	Pass	2♥	Pass	3♥
North HCP: 12	♦ 9732	♦ K4	All Pass			
South HCP: 12	♣ A6	♣ KQJ9				
Contract: 3♥ South						

South hands**Spiral_Raise**

Board: 36	♠ JT52	Partner bids first.
Dealer: North	♥ 542	The opponents are silent.
Vul: N-S	♦ AK62	
HCP: 11	♣ QJ	

Board: 37	♠ AK3	You bid first.
Dealer: South	♥ J963	The opponents are silent.
Vul: N-S	♦ A83	
HCP: 14	♣ QT5	

Board: 38	♠ A983	Partner bids first.
Dealer: North	♥ QJ8	The opponents are silent.
Vul: E-W	♦ AJ	
HCP: 12	♣ T743	

Board: 39	♠ AJ3	You bid first.
Dealer: South	♥ K764	The opponents are silent.
Vul: None	♦ K72	
HCP: 14	♣ QJ6	

Board: 40	♠ K62	Partner bids first.
Dealer: North	♥ 9765	The opponents are silent.
Vul: E-W	♦ K4	
HCP: 12	♣ KQJ9	

Both hands (Answers Page)

Board: 36	North:	South:	W	N	E	S
Dealer: North	♠ AQ94	♠ JT52		1♣	Pass	1♠
Vul: N-S	♥ KJT3	♥ 542	Pass	2♠	Pass	3♠
North HCP: 13	♦ T5	♦ AK62	Pass	4♠	All Pass	
South HCP: 11	♣ K64	♣ QJ				
Contract: 4♠ North						

Board: 37	North:	South:	W	N	E	S
Dealer: South	♠ QT8	♠ AK3			1♣	
Vul: N-S	♥ AK84	♥ J963	Pass	1♥	Pass	2♥
North HCP: 12	♦ 652	♦ A83	Pass	3♥	Pass	4♥
South HCP: 14	♣ K83	♣ QT5	All Pass			
Contract: 4♥ South						

Board: 38	North:	South:	W	N	E	S
Dealer: North	♠ KJT7	♠ A983		1♣	Pass	1♠
Vul: E-W	♥ K76	♥ QJ8	Pass	2♠	Pass	3♠
North HCP: 14	♦ 642	♦ AJ	Pass	4♠	All Pass	
South HCP: 12	♣ AK5	♣ T743				
Contract: 4♠ North						

Board: 39	North:	South:	W	N	E	S
Dealer: South	♠ 872	♠ AJ3			1♣	
Vul: None	♥ AQ83	♥ K764	Pass	1♥	Pass	2♥
North HCP: 11	♦ QT93	♦ K72	Pass	3♥	Pass	4♥
South HCP: 14	♣ K4	♣ QJ6	All Pass			
Contract: 4♥ South						

Board: 40	North:	South:	W	N	E	S
Dealer: North	♠ J95	♠ K62		1♦	Pass	1♥
Vul: E-W	♥ AQJ3	♥ 9765	Pass	2♥	Pass	3♥
North HCP: 12	♦ 9732	♦ K4	All Pass			
South HCP: 12	♣ A6	♣ KQJ9				
Contract: 3♥ South						

North hands

Spiral_Raise

Board: 41	♠ JT8	Partner bids first.
Dealer: South	♥ KJ53	The opponents are silent.
Vul: Both	♦ KJ87	
HCP: 11	♣ Q7	

Board: 42	♠ A974	You bid first.
Dealer: North	♥ K965	The opponents are silent.
Vul: None	♦ J53	
HCP: 13	♣ KQ	

Board: 43	♠ K984	Partner bids first.
Dealer: South	♥ K864	The opponents are silent.
Vul: N-S	♦ Q9	
HCP: 12	♣ AT5	

Board: 44	♠ K652	You bid first.
Dealer: North	♥ QJ7	The opponents are silent.
Vul: Both	♦ AJ2	
HCP: 13	♣ Q94	

Board: 45	♠ J982	Partner bids first.
Dealer: South	♥ AK3	The opponents are silent.
Vul: N-S	♦ 32	
HCP: 13	♣ AJ84	

Both hands (Answers Page)

Board: 41	North:	South:	W	N	E	S
Dealer: South	♠ JT8	♠ AK7				1♣
Vul: Both	♥ KJ53	♥ QT92	Pass	1♥	Pass	2♥
North HCP: 11	♦ KJ87	♦ 65	Pass	3♥	Pass	4♥
South HCP: 13	♣ Q7	♣ KJ82	All Pass			
Contract: 4♥ South						

Board: 42	North:	South:	W	N	E	S
Dealer: North	♠ A974	♠ KQJ8		1♦	Pass	1♠
Vul: None	♥ K965	♥ A73	Pass	2♠	Pass	3♠
North HCP: 13	♦ J53	♦ KT9	Pass	4♠	All Pass	
South HCP: 13	♣ KQ	♣ 862				
Contract: 4♠ North						

Board: 43	North:	South:	W	N	E	S
Dealer: South	♠ K984	♠ AJ2			1♦	
Vul: N-S	♥ K864	♥ AQT2	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q9	♦ KT42	Pass	3♥	Pass	4♥
South HCP: 14	♣ AT5	♣ 64	All Pass			
Contract: 4♥ South						

Board: 44	North:	South:	W	N	E	S
Dealer: North	♠ K652	♠ AQ97		1♣	Pass	1♠
Vul: Both	♥ QJ7	♥ AT4	Pass	2♠	Pass	3♠
North HCP: 13	♦ AJ2	♦ Q95	All Pass			
South HCP: 12	♣ Q94	♣ 752				
Contract: 3♠ South						

Board: 45	North:	South:	W	N	E	S
Dealer: South	♠ J982	♠ AT43			1♦	
Vul: N-S	♥ AK3	♥ J75	Pass	1♠	Pass	2♠
North HCP: 13	♦ 32	♦ AT76	Pass	3♠	All Pass	
South HCP: 12	♣ AJ84	♣ KT				
Contract: 3♠ North						

South hands**Spiral_Raise****Board: 41** ♠ AK7 You bid first.

Dealer: South ♥ QT92 The opponents are silent.

Vul: Both ♦ 65

HCP: 13 ♣ KJ82

Board: 42 ♠ KQJ8 Partner bids first.

Dealer: North ♥ A73 The opponents are silent.

Vul: None ♦ KT9

HCP: 13 ♣ 862

Board: 43 ♠ AJ2 You bid first.

Dealer: South ♥ AQT2 The opponents are silent.

Vul: N-S ♦ KT42

HCP: 14 ♣ 64

Board: 44 ♠ AQ97 Partner bids first.

Dealer: North ♥ AT4 The opponents are silent.

Vul: Both ♦ Q95

HCP: 12 ♣ 752

Board: 45 ♠ AT43 You bid first.

Dealer: South ♥ J75 The opponents are silent.

Vul: N-S ♦ AT76

HCP: 12 ♣ KT

Both hands (Answers Page)

Board: 41	North:	South:	W	N	E	S
Dealer: South	♠ JT8	♠ AK7				1♣
Vul: Both	♥ KJ53	♥ QT92	Pass	1♥	Pass	2♥
North HCP: 11	♦ KJ87	♦ 65	Pass	3♥	Pass	4♥
South HCP: 13	♣ Q7	♣ KJ82	All Pass			
Contract: 4♥ South						

Board: 42	North:	South:	W	N	E	S
Dealer: North	♠ A974	♠ KQJ8		1♦	Pass	1♠
Vul: None	♥ K965	♥ A73	Pass	2♠	Pass	3♠
North HCP: 13	♦ J53	♦ KT9	Pass	4♠	All Pass	
South HCP: 13	♣ KQ	♣ 862				
Contract: 4♠ North						

Board: 43	North:	South:	W	N	E	S
Dealer: South	♠ K984	♠ AJ2			1♦	
Vul: N-S	♥ K864	♥ AQT2	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q9	♦ KT42	Pass	3♥	Pass	4♥
South HCP: 14	♣ AT5	♣ 64	All Pass			
Contract: 4♥ South						

Board: 44	North:	South:	W	N	E	S
Dealer: North	♠ K652	♠ AQ97		1♣	Pass	1♠
Vul: Both	♥ QJ7	♥ AT4	Pass	2♠	Pass	3♠
North HCP: 13	♦ AJ2	♦ Q95	All Pass			
South HCP: 12	♣ Q94	♣ 752				
Contract: 3♠ South						

Board: 45	North:	South:	W	N	E	S
Dealer: South	♠ J982	♠ AT43			1♦	
Vul: N-S	♥ AK3	♥ J75	Pass	1♠	Pass	2♠
North HCP: 13	♦ 32	♦ AT76	Pass	3♠	All Pass	
South HCP: 12	♣ AJ84	♣ KT				
Contract: 3♠ North						

North hands

Spiral_Raise

Board: 46 ♠ KJ4 You bid first.

Dealer: North ♥ 9753 The opponents are silent.

Vul: Both ♦ A2

HCP: 13 ♣ KQ92

Board: 47 ♠ K83 Partner bids first.

Dealer: South ♥ KQJT The opponents are silent.

Vul: None ♦ KJT

HCP: 13 ♣ 873

Board: 48 ♠ Q762 You bid first.

Dealer: North ♥ AKT2 The opponents are silent.

Vul: E-W ♦ 83

HCP: 12 ♣ K93

Board: 49 ♠ 543 Partner bids first.

Dealer: South ♥ AK93 The opponents are silent.

Vul: None ♦ AJ3

HCP: 12 ♣ 863

Board: 50 ♠ KQ76 You bid first.

Dealer: North ♥ AQ6 The opponents are silent.

Vul: None ♦ J95

HCP: 12 ♣ 754

Both hands (Answers Page)

Board: 46	North:	South:	W	N	E	S
Dealer: North	♠ KJ4	♠ QT2		1♣	Pass	1♥
Vul: Both	♥ 9753	♥ KQ82	Pass	2♥	Pass	3♥
North HCP: 13	♦ A2	♦ KQ8	Pass	4♥	All Pass	
South HCP: 13	♣ KQ92	♣ JT7				
Contract: 4♥ North						

Board: 47	North:	South:	W	N	E	S
Dealer: South	♠ K83	♠ AJ2			1♣	
Vul: None	♥ KQJT	♥ 7643	Pass	1♥	Pass	2♥
North HCP: 13	♦ KJT	♦ A43	Pass	3♥	All Pass	
South HCP: 12	♣ 873	♣ K62				
Contract: 3♥ North						

Board: 48	North:	South:	W	N	E	S
Dealer: North	♠ Q762	♠ AK93		1♣	Pass	1♠
Vul: E-W	♥ AKT2	♥ 953	Pass	2♠	Pass	3♠
North HCP: 12	♦ 83	♦ AT5	Pass	4♠	All Pass	
South HCP: 12	♣ K93	♣ J62				
Contract: 4♠ North						

Board: 49	North:	South:	W	N	E	S
Dealer: South	♠ 543	♠ AQJ			1♣	
Vul: None	♥ AK93	♥ JT85	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ3	♦ KT4	Pass	3♥	Pass	4♥
South HCP: 14	♣ 863	♣ KT9	All Pass			
Contract: 4♥ South						

Board: 50	North:	South:	W	N	E	S
Dealer: North	♠ KQ76	♠ AT92		1♣	Pass	1♠
Vul: None	♥ AQ6	♥ J97	Pass	2♠	Pass	3♠
North HCP: 12	♦ J95	♦ K2	All Pass			
South HCP: 12	♣ 754	♣ A983				
Contract: 3♠ South						

South hands**Spiral_Raise**

Board: 46	♠ QT2	Partner bids first.
Dealer: North	♥ KQ82	The opponents are silent.
Vul: Both	♦ KQ8	
HCP: 13	♣ JT7	

Board: 47	♠ AJ2	You bid first.
Dealer: South	♥ 7643	The opponents are silent.
Vul: None	♦ A43	
HCP: 12	♣ K62	

Board: 48	♠ AK93	Partner bids first.
Dealer: North	♥ 953	The opponents are silent.
Vul: E-W	♦ AT5	
HCP: 12	♣ J62	

Board: 49	♠ AQJ	You bid first.
Dealer: South	♥ JT85	The opponents are silent.
Vul: None	♦ KT4	
HCP: 14	♣ KT9	

Board: 50	♠ AT92	Partner bids first.
Dealer: North	♥ J97	The opponents are silent.
Vul: None	♦ K2	
HCP: 12	♣ A983	

Both hands (Answers Page)

Board: 46	North:	South:	W	N	E	S
Dealer: North	♠ KJ4	♠ QT2		1♣	Pass	1♥
Vul: Both	♥ 9753	♥ KQ82	Pass	2♥	Pass	3♥
North HCP: 13	♦ A2	♦ KQ8	Pass	4♥	All Pass	
South HCP: 13	♣ KQ92	♣ JT7				
Contract: 4♥ North						

Board: 47	North:	South:	W	N	E	S
Dealer: South	♠ K83	♠ AJ2			1♣	
Vul: None	♥ KQJT	♥ 7643	Pass	1♥	Pass	2♥
North HCP: 13	♦ KJT	♦ A43	Pass	3♥	All Pass	
South HCP: 12	♣ 873	♣ K62				
Contract: 3♥ North						

Board: 48	North:	South:	W	N	E	S
Dealer: North	♠ Q762	♠ AK93		1♣	Pass	1♠
Vul: E-W	♥ AKT2	♥ 953	Pass	2♠	Pass	3♠
North HCP: 12	♦ 83	♦ AT5	Pass	4♠	All Pass	
South HCP: 12	♣ K93	♣ J62				
Contract: 4♠ North						

Board: 49	North:	South:	W	N	E	S
Dealer: South	♠ 543	♠ AQJ			1♣	
Vul: None	♥ AK93	♥ JT85	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ3	♦ KT4	Pass	3♥	Pass	4♥
South HCP: 14	♣ 863	♣ KT9	All Pass			
Contract: 4♥ South						

Board: 50	North:	South:	W	N	E	S
Dealer: North	♠ KQ76	♠ AT92		1♣	Pass	1♠
Vul: None	♥ AQ6	♥ J97	Pass	2♠	Pass	3♠
North HCP: 12	♦ J95	♦ K2	All Pass			
South HCP: 12	♣ 754	♣ A983				
Contract: 3♠ South						