

## North hands

## Spiral Raise

**Board: 1**      ♠ A52      Partner is dealer.  
 Dealer: South      ♥ J963      The opponents are silent.  
 Vul: None      ♦ KJ7  
 HCP: 12      ♣ K92

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**Board: 2**      ♠ KQ54      You are dealer.  
 Dealer: North      ♥ Q32      The opponents are silent.  
 Vul: Both      ♦ AKT4  
 HCP: 14      ♣ 96

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**Board: 3**      ♠ A432      Partner is dealer.  
 Dealer: South      ♥ KJ6      The opponents are silent.  
 Vul: None      ♦ A8  
 HCP: 12      ♣ T873

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**Board: 4**      ♠ Q654      You are dealer.  
 Dealer: North      ♥ A54      The opponents are silent.  
 Vul: E-W      ♦ AQ5  
 HCP: 14      ♣ QT5

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**Board: 5**      ♠ AQ3      Partner is dealer.  
 Dealer: South      ♥ AT43      The opponents are silent.  
 Vul: Both      ♦ 632  
 HCP: 12      ♣ Q84

## Both hands (Answers Page)

Board: 1	North:	South:	W	N	E	S
Dealer: South	♠ A52	♠ KJ7				1 ♣
Vul: None	♥ J963	♥ A542	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ KJ7	♦ QT3	Pass	3 ♥	All Pass	
South HCP: 12	♣ K92	♣ Q87				
Contract: 3 ♥ North						

Board: 2	North:	South:	W	N	E	S
Dealer: North	♠ KQ54	♠ A986		1 ♦	Pass	1 ♠
Vul: Both	♥ Q32	♥ AJ9	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ AKT4	♦ J876	Pass	4 ♠	All Pass	
South HCP: 12	♣ 96	♣ Q8				
Contract: 4 ♠ North						

Board: 3	North:	South:	W	N	E	S
Dealer: South	♠ A432	♠ KQ87				1 ♦
Vul: None	♥ KJ6	♥ AQ9	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ A8	♦ J753	Pass	3 ♠	Pass	4 ♠
South HCP: 14	♣ T873	♣ Q9	All Pass			
Contract: 4 ♠ South						

Board: 4	North:	South:	W	N	E	S
Dealer: North	♠ Q654	♠ A873		1 ♣	Pass	1 ♠
Vul: E-W	♥ A54	♥ KQ7	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ AQ5	♦ K973	Pass	4 ♠	All Pass	
South HCP: 13	♣ QT5	♣ J6				
Contract: 4 ♠ North						

Board: 5	North:	South:	W	N	E	S
Dealer: South	♠ AQ3	♠ J842				1 ♣
Vul: Both	♥ AT43	♥ Q872	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ 632	♦ Q9	Pass	3 ♥	All Pass	
South HCP: 12	♣ Q84	♣ AK6				
Contract: 3 ♥ North						

## South hands

## Spiral Raise

<b>Board: 1</b>	♠ KJ7	You are dealer.
Dealer: South	♥ A542	The opponents are silent.
Vul: None	♦ QT3	
HCP: 12	♣ Q87	

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<b>Board: 2</b>	♠ A986	Partner is dealer.
Dealer: North	♥ AJ9	The opponents are silent.
Vul: Both	♦ J876	
HCP: 12	♣ Q8	

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<b>Board: 3</b>	♠ KQ87	You are dealer.
Dealer: South	♥ AQ9	The opponents are silent.
Vul: None	♦ J753	
HCP: 14	♣ Q9	

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<b>Board: 4</b>	♠ A873	Partner is dealer.
Dealer: North	♥ KQ7	The opponents are silent.
Vul: E-W	♦ K973	
HCP: 13	♣ J6	

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<b>Board: 5</b>	♠ J842	You are dealer.
Dealer: South	♥ Q872	The opponents are silent.
Vul: Both	♦ Q9	
HCP: 12	♣ AK6	

## Both hands (Answers Page)

Board: 1	North:	South:	W	N	E	S
Dealer: South	♠ A52	♠ KJ7				1 ♣
Vul: None	♥ J963	♥ A542	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ KJ7	♦ QT3	Pass	3 ♥	All Pass	
South HCP: 12	♣ K92	♣ Q87				
Contract: 3 ♥ North						

Board: 2	North:	South:	W	N	E	S
Dealer: North	♠ KQ54	♠ A986		1 ♦	Pass	1 ♠
Vul: Both	♥ Q32	♥ AJ9	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ AKT4	♦ J876	Pass	4 ♠	All Pass	
South HCP: 12	♣ 96	♣ Q8				
Contract: 4 ♠ North						

Board: 3	North:	South:	W	N	E	S
Dealer: South	♠ A432	♠ KQ87				1 ♦
Vul: None	♥ KJ6	♥ AQ9	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ A8	♦ J753	Pass	3 ♠	Pass	4 ♠
South HCP: 14	♣ T873	♣ Q9	All Pass			
Contract: 4 ♠ South						

Board: 4	North:	South:	W	N	E	S
Dealer: North	♠ Q654	♠ A873		1 ♣	Pass	1 ♠
Vul: E-W	♥ A54	♥ KQ7	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ AQ5	♦ K973	Pass	4 ♠	All Pass	
South HCP: 13	♣ QT5	♣ J6				
Contract: 4 ♠ North						

Board: 5	North:	South:	W	N	E	S
Dealer: South	♠ AQ3	♠ J842				1 ♣
Vul: Both	♥ AT43	♥ Q872	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ 632	♦ Q9	Pass	3 ♥	All Pass	
South HCP: 12	♣ Q84	♣ AK6				
Contract: 3 ♥ North						

## North hands

## Spiral Raise

<b>Board: 6</b>	♠ A74	You are dealer.
Dealer: North	♥ KT92	The opponents are silent.
Vul: None	♦ Q7	
HCP: 12	♣ KT82	

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<b>Board: 7</b>	♠ J962	Partner is dealer.
Dealer: South	♥ J32	The opponents are silent.
Vul: N-S	♦ AQJ9	
HCP: 13	♣ KJ	

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<b>Board: 8</b>	♠ K763	You are dealer.
Dealer: North	♥ AK42	The opponents are silent.
Vul: Both	♦ Q6	
HCP: 13	♣ J32	

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<b>Board: 9</b>	♠ AJ65	Partner is dealer.
Dealer: South	♥ K98	The opponents are silent.
Vul: N-S	♦ T53	
HCP: 13	♣ AJT	

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<b>Board: 10</b>	♠ JT8	You are dealer.
Dealer: North	♥ KQ94	The opponents are silent.
Vul: E-W	♦ 84	
HCP: 12	♣ AQ75	

## Both hands (Answers Page)

### Board: 6

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ A74  
 ♥ KT92  
 ♦ Q7  
 ♣ KT82

#### South:

♠ KT8  
 ♥ Q876  
 ♦ AK63  
 ♣ J3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 7

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♠ South

#### North:

♠ J962  
 ♥ J32  
 ♦ AQJ9  
 ♣ KJ

#### South:

♠ QT54  
 ♥ AK4  
 ♦ 64  
 ♣ A764

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 8

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ K763  
 ♥ AK42  
 ♦ Q6  
 ♣ J32

#### South:

♠ AJ5  
 ♥ 9876  
 ♦ 743  
 ♣ AK9

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 9

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ AJ65  
 ♥ K98  
 ♦ T53  
 ♣ AJT

#### South:

♠ QT87  
 ♥ AQ4  
 ♦ KQJ  
 ♣ 854

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 10

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ JT8  
 ♥ KQ94  
 ♦ 84  
 ♣ AQ75

#### South:

♠ AK9  
 ♥ A853  
 ♦ T73  
 ♣ JT8

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

**South hands****Spiral Raise**

<b>Board: 6</b>	♠ KT8	Partner is dealer.
Dealer: North	♥ Q876	The opponents are silent.
Vul: None	♦ AK63	
HCP: 13	♣ J3	

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<b>Board: 7</b>	♠ QT54	You are dealer.
Dealer: South	♥ AK4	The opponents are silent.
Vul: N-S	♦ 64	
HCP: 13	♣ A764	

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<b>Board: 8</b>	♠ AJ5	Partner is dealer.
Dealer: North	♥ 9876	The opponents are silent.
Vul: Both	♦ 743	
HCP: 12	♣ AK9	

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<b>Board: 9</b>	♠ QT87	You are dealer.
Dealer: South	♥ AQ4	The opponents are silent.
Vul: N-S	♦ KQJ	
HCP: 14	♣ 854	

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<b>Board: 10</b>	♠ AK9	Partner is dealer.
Dealer: North	♥ A853	The opponents are silent.
Vul: E-W	♦ T73	
HCP: 12	♣ JT8	

## Both hands (Answers Page)

### Board: 6

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ A74  
 ♥ KT92  
 ♦ Q7  
 ♣ KT82

#### South:

♠ KT8  
 ♥ Q876  
 ♦ AK63  
 ♣ J3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 7

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♠ South

#### North:

♠ J962  
 ♥ J32  
 ♦ AQJ9  
 ♣ KJ

#### South:

♠ QT54  
 ♥ AK4  
 ♦ 64  
 ♣ A764

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 8

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ K763  
 ♥ AK42  
 ♦ Q6  
 ♣ J32

#### South:

♠ AJ5  
 ♥ 9876  
 ♦ 743  
 ♣ AK9

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 9

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ AJ65  
 ♥ K98  
 ♦ T53  
 ♣ AJT

#### South:

♠ QT87  
 ♥ AQ4  
 ♦ KQJ  
 ♣ 854

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 10

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ JT8  
 ♥ KQ94  
 ♦ 84  
 ♣ AQ75

#### South:

♠ AK9  
 ♥ A853  
 ♦ T73  
 ♣ JT8

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			



## North hands

## Spiral Raise

<b>Board: 11</b>	♠ AKT8	Partner is dealer.
Dealer: South	♥ 653	The opponents are silent.
Vul: E-W	♦ Q8	
HCP: 12	♣ QJ84	

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<b>Board: 12</b>	♠ KT52	You are dealer.
Dealer: North	♥ QJT2	The opponents are silent.
Vul: Both	♦ AK5	
HCP: 13	♣ 73	

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<b>Board: 13</b>	♠ A932	Partner is dealer.
Dealer: South	♥ KJ82	The opponents are silent.
Vul: N-S	♦ J72	
HCP: 12	♣ QJ	

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<b>Board: 14</b>	♠ AQ95	You are dealer.
Dealer: North	♥ AQ3	The opponents are silent.
Vul: E-W	♦ QT65	
HCP: 14	♣ 72	

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<b>Board: 15</b>	♠ Q94	Partner is dealer.
Dealer: South	♥ J743	The opponents are silent.
Vul: Both	♦ AKQJ	
HCP: 13	♣ 85	

## Both hands (Answers Page)

Board: 11	North:	South:	W	N	E	S
Dealer: South	♠ AKT8	♠ QJ32				1 ♦
Vul: E-W	♥ 653	♥ QJ8	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ Q8	♦ AJ72	Pass	3 ♠	All Pass	
South HCP: 14	♣ QJ84	♣ KT				
Contract: 3 ♠ North						

Board: 12	North:	South:	W	N	E	S
Dealer: North	♠ KT52	♠ Q864		1 ♦	Pass	1 ♠
Vul: Both	♥ QJT2	♥ A84	Pass	2 ♠	Pass	3 ♠
North HCP: 13	♦ AK5	♦ Q84	Pass	4 ♠	All Pass	
South HCP: 13	♣ 73	♣ AJ6				
Contract: 4 ♠ North						

Board: 13	North:	South:	W	N	E	S
Dealer: South	♠ A932	♠ QT6				1 ♦
Vul: N-S	♥ KJ82	♥ 9653	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ J72	♦ AKQ8	Pass	3 ♥	Pass	4 ♥
South HCP: 14	♣ QJ	♣ K8	All Pass			
Contract: 4 ♥ South						

Board: 14	North:	South:	W	N	E	S
Dealer: North	♠ AQ95	♠ KT63		1 ♦	Pass	1 ♠
Vul: E-W	♥ AQ3	♥ T72	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ QT65	♦ 42	Pass	4 ♠	All Pass	
South HCP: 12	♣ 72	♣ AKQ5				
Contract: 4 ♠ North						

Board: 15	North:	South:	W	N	E	S
Dealer: South	♠ Q94	♠ K875				1 ♣
Vul: Both	♥ J743	♥ KQ62	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ AKQJ	♦ 64	Pass	3 ♥	Pass	4 ♥
South HCP: 12	♣ 85	♣ AT3	All Pass			
Contract: 4 ♥ South						

## South hands

## Spiral Raise

<b>Board: 11</b>	♠ QJ32	You are dealer.
Dealer: South	♥ QJ8	The opponents are silent.
Vul: E-W	♦ AJ72	
HCP: 14	♣ KT	

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<b>Board: 12</b>	♠ Q864	Partner is dealer.
Dealer: North	♥ A84	The opponents are silent.
Vul: Both	♦ Q84	
HCP: 13	♣ AJ6	

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<b>Board: 13</b>	♠ QT6	You are dealer.
Dealer: South	♥ 9653	The opponents are silent.
Vul: N-S	♦ AKQ8	
HCP: 14	♣ K8	

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<b>Board: 14</b>	♠ KT63	Partner is dealer.
Dealer: North	♥ T72	The opponents are silent.
Vul: E-W	♦ 42	
HCP: 12	♣ AKQ5	

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<b>Board: 15</b>	♠ K875	You are dealer.
Dealer: South	♥ KQ62	The opponents are silent.
Vul: Both	♦ 64	
HCP: 12	♣ AT3	

## Both hands (Answers Page)

Board: 11	North:	South:	W	N	E	S
Dealer: South	♠ AKT8	♠ QJ32				1 ♦
Vul: E-W	♥ 653	♥ QJ8	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ Q8	♦ AJ72	Pass	3 ♠	All Pass	
South HCP: 14	♣ QJ84	♣ KT				
Contract: 3 ♠ North						

Board: 12	North:	South:	W	N	E	S
Dealer: North	♠ KT52	♠ Q864		1 ♦	Pass	1 ♠
Vul: Both	♥ QJT2	♥ A84	Pass	2 ♠	Pass	3 ♠
North HCP: 13	♦ AK5	♦ Q84	Pass	4 ♠	All Pass	
South HCP: 13	♣ 73	♣ AJ6				
Contract: 4 ♠ North						

Board: 13	North:	South:	W	N	E	S
Dealer: South	♠ A932	♠ QT6				1 ♦
Vul: N-S	♥ KJ82	♥ 9653	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ J72	♦ AKQ8	Pass	3 ♥	Pass	4 ♥
South HCP: 14	♣ QJ	♣ K8	All Pass			
Contract: 4 ♥ South						

Board: 14	North:	South:	W	N	E	S
Dealer: North	♠ AQ95	♠ KT63		1 ♦	Pass	1 ♠
Vul: E-W	♥ AQ3	♥ T72	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ QT65	♦ 42	Pass	4 ♠	All Pass	
South HCP: 12	♣ 72	♣ AKQ5				
Contract: 4 ♠ North						

Board: 15	North:	South:	W	N	E	S
Dealer: South	♠ Q94	♠ K875				1 ♣
Vul: Both	♥ J743	♥ KQ62	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ AKQJ	♦ 64	Pass	3 ♥	Pass	4 ♥
South HCP: 12	♣ 85	♣ AT3	All Pass			
Contract: 4 ♥ South						

## North hands

## Spiral Raise

<b>Board: 16</b>	♠ T742	You are dealer.
Dealer: North	♥ KQ86	The opponents are silent.
Vul: N-S	♦ AK	
HCP: 12	♣ 965	

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<b>Board: 17</b>	♠ QJ83	Partner is dealer.
Dealer: South	♥ Q93	The opponents are silent.
Vul: None	♦ AK92	
HCP: 12	♣ 96	

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<b>Board: 18</b>	♠ KQ73	You are dealer.
Dealer: North	♥ JT43	The opponents are silent.
Vul: E-W	♦ A43	
HCP: 12	♣ Q8	

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<b>Board: 19</b>	♠ QT97	Partner is dealer.
Dealer: South	♥ KJ6	The opponents are silent.
Vul: None	♦ KQ83	
HCP: 13	♣ Q2	

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<b>Board: 20</b>	♠ Q654	You are dealer.
Dealer: North	♥ KT54	The opponents are silent.
Vul: N-S	♦ KJ8	
HCP: 13	♣ A7	

## Both hands (Answers Page)

### Board: 16

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ T742  
 ♥ KQ86  
 ♦ AK  
 ♣ 965

South:

♠ KJ5  
 ♥ AT73  
 ♦ JT53  
 ♣ K8

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 17

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ North

North:

♠ QJ83  
 ♥ Q93  
 ♦ AK92  
 ♣ 96

South:

♠ T962  
 ♥ AK87  
 ♦ JT3  
 ♣ AT

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 18

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ South

North:

♠ KQ73  
 ♥ JT43  
 ♦ A43  
 ♣ Q8

South:

♠ J852  
 ♥ AQ2  
 ♦ KJ7  
 ♣ J74

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 19

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♠ North

North:

♠ QT97  
 ♥ KJ6  
 ♦ KQ83  
 ♣ Q2

South:

♠ K542  
 ♥ Q84  
 ♦ AJ4  
 ♣ K95

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 20

Dealer: North  
 Vul: N-S  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ Q654  
 ♥ KT54  
 ♦ KJ8  
 ♣ A7

South:

♠ KJ87  
 ♥ AJ2  
 ♦ 953  
 ♣ K54

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

**South hands****Spiral Raise**

<b>Board: 16</b>	♠ KJ5	Partner is dealer.
Dealer: North	♥ AT73	The opponents are silent.
Vul: N-S	♦ JT53	
HCP: 12	♣ K8	

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<b>Board: 17</b>	♠ T962	You are dealer.
Dealer: South	♥ AK87	The opponents are silent.
Vul: None	♦ JT3	
HCP: 12	♣ AT	

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<b>Board: 18</b>	♠ J852	Partner is dealer.
Dealer: North	♥ AQ2	The opponents are silent.
Vul: E-W	♦ KJ7	
HCP: 12	♣ J74	

---

<b>Board: 19</b>	♠ K542	You are dealer.
Dealer: South	♥ Q84	The opponents are silent.
Vul: None	♦ AJ4	
HCP: 13	♣ K95	

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<b>Board: 20</b>	♠ KJ87	Partner is dealer.
Dealer: North	♥ AJ2	The opponents are silent.
Vul: N-S	♦ 953	
HCP: 12	♣ K54	

## Both hands (Answers Page)

### Board: 16

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ T742  
 ♥ KQ86  
 ♦ AK  
 ♣ 965

South:

♠ KJ5  
 ♥ AT73  
 ♦ JT53  
 ♣ K8

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 17

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ North

North:

♠ QJ83  
 ♥ Q93  
 ♦ AK92  
 ♣ 96

South:

♠ T962  
 ♥ AK87  
 ♦ JT3  
 ♣ AT

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 18

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ South

North:

♠ KQ73  
 ♥ JT43  
 ♦ A43  
 ♣ Q8

South:

♠ J852  
 ♥ AQ2  
 ♦ KJ7  
 ♣ J74

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 19

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♠ North

North:

♠ QT97  
 ♥ KJ6  
 ♦ KQ83  
 ♣ Q2

South:

♠ K542  
 ♥ Q84  
 ♦ AJ4  
 ♣ K95

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 20

Dealer: North  
 Vul: N-S  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ Q654  
 ♥ KT54  
 ♦ KJ8  
 ♣ A7

South:

♠ KJ87  
 ♥ AJ2  
 ♦ 953  
 ♣ K54

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	



## North hands

## Spiral Raise

<b>Board: 21</b>	♠ KQ96	Partner is dealer.
Dealer: South	♥ AQ98	The opponents are silent.
Vul: E-W	♦ J82	
HCP: 12	♣ 86	

---

<b>Board: 22</b>	♠ 764	You are dealer.
Dealer: North	♥ KT76	The opponents are silent.
Vul: None	♦ AQ97	
HCP: 12	♣ K2	

---

<b>Board: 23</b>	♠ Q742	Partner is dealer.
Dealer: South	♥ KQJ6	The opponents are silent.
Vul: Both	♦ K4	
HCP: 12	♣ J72	

---

<b>Board: 24</b>	♠ QT87	You are dealer.
Dealer: North	♥ A543	The opponents are silent.
Vul: None	♦ 64	
HCP: 12	♣ AQ9	

---

<b>Board: 25</b>	♠ K742	Partner is dealer.
Dealer: South	♥ AQ97	The opponents are silent.
Vul: None	♦ 73	
HCP: 12	♣ QJ5	

## Both hands (Answers Page)

### Board: 21

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ KQ96  
 ♥ AQ98  
 ♦ J82  
 ♣ 86

#### South:

♠ A752  
 ♥ J643  
 ♦ K5  
 ♣ KQJ

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 22

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ 764  
 ♥ KT76  
 ♦ AQ97  
 ♣ K2

#### South:

♠ 832  
 ♥ AJ93  
 ♦ K8  
 ♣ A875

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 23

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♥ North

#### North:

♠ Q742  
 ♥ KQJ6  
 ♦ K4  
 ♣ J72

#### South:

♠ AKJ  
 ♥ T942  
 ♦ QT93  
 ♣ K5

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 24

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ QT87  
 ♥ A543  
 ♦ 64  
 ♣ AQ9

#### South:

♠ KJ3  
 ♥ QT87  
 ♦ AJ8  
 ♣ J82

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 25

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ K742  
 ♥ AQ97  
 ♦ 73  
 ♣ QJ5

#### South:

♠ AJ9  
 ♥ K854  
 ♦ QJT5  
 ♣ K9

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

## South hands

## Spiral Raise

<b>Board: 21</b>	♠ A752	You are dealer.
Dealer: South	♥ J643	The opponents are silent.
Vul: E-W	♦ K5	
HCP: 14	♣ KQJ	

---

<b>Board: 22</b>	♠ 832	Partner is dealer.
Dealer: North	♥ AJ93	The opponents are silent.
Vul: None	♦ K8	
HCP: 12	♣ A875	

---

<b>Board: 23</b>	♠ AKJ	You are dealer.
Dealer: South	♥ T942	The opponents are silent.
Vul: Both	♦ QT93	
HCP: 13	♣ K5	

---

<b>Board: 24</b>	♠ KJ3	Partner is dealer.
Dealer: North	♥ QT87	The opponents are silent.
Vul: None	♦ AJ8	
HCP: 12	♣ J82	

---

<b>Board: 25</b>	♠ AJ9	You are dealer.
Dealer: South	♥ K854	The opponents are silent.
Vul: None	♦ QJT5	
HCP: 14	♣ K9	

## Both hands (Answers Page)

### Board: 21

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ KQ96  
 ♥ AQ98  
 ♦ J82  
 ♣ 86

#### South:

♠ A752  
 ♥ J643  
 ♦ K5  
 ♣ KQJ

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 22

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ 764  
 ♥ KT76  
 ♦ AQ97  
 ♣ K2

#### South:

♠ 832  
 ♥ AJ93  
 ♦ K8  
 ♣ A875

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 23

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♥ North

#### North:

♠ Q742  
 ♥ KQJ6  
 ♦ K4  
 ♣ J72

#### South:

♠ AKJ  
 ♥ T942  
 ♦ QT93  
 ♣ K5

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 24

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ QT87  
 ♥ A543  
 ♦ 64  
 ♣ AQ9

#### South:

♠ KJ3  
 ♥ QT87  
 ♦ AJ8  
 ♣ J82

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 25

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ K742  
 ♥ AQ97  
 ♦ 73  
 ♣ QJ5

#### South:

♠ AJ9  
 ♥ K854  
 ♦ QJT5  
 ♣ K9

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

## North hands

## Spiral Raise

<b>Board: 26</b>	♠ AJ76	You are dealer.
Dealer: North	♥ K62	The opponents are silent.
Vul: Both	♦ 732	
HCP: 12	♣ A53	

---

<b>Board: 27</b>	♠ KJ92	Partner is dealer.
Dealer: South	♥ JT82	The opponents are silent.
Vul: None	♦ AJ	
HCP: 13	♣ K97	

---

<b>Board: 28</b>	♠ T742	You are dealer.
Dealer: North	♥ A73	The opponents are silent.
Vul: None	♦ A76	
HCP: 12	♣ KJ9	

---

<b>Board: 29</b>	♠ KQ72	Partner is dealer.
Dealer: South	♥ JT64	The opponents are silent.
Vul: None	♦ Q86	
HCP: 12	♣ A8	

---

<b>Board: 30</b>	♠ A65	You are dealer.
Dealer: North	♥ JT85	The opponents are silent.
Vul: N-S	♦ Q762	
HCP: 13	♣ AQ	

## Both hands (Answers Page)

Board: 26	North:	South:	W	N	E	S
Dealer: North	♠ AJ76	♠ 9852		1 ♣	Pass	1 ♠
Vul: Both	♥ K62	♥ AJ5	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ 732	♦ AK9	All Pass			
South HCP: 13	♣ A53	♣ J87				
Contract: 3 ♠ South						

Board: 27	North:	South:	W	N	E	S
Dealer: South	♠ KJ92	♠ Q75				1 ♦
Vul: None	♥ JT82	♥ A976	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ AJ	♦ KQ43	Pass	3 ♥	All Pass	
South HCP: 13	♣ K97	♣ Q2				
Contract: 3 ♥ North						

Board: 28	North:	South:	W	N	E	S
Dealer: North	♠ T742	♠ KQ83		1 ♣	Pass	1 ♠
Vul: None	♥ A73	♥ K92	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ A76	♦ QJ	All Pass			
South HCP: 13	♣ KJ9	♣ Q853				
Contract: 3 ♠ South						

Board: 29	North:	South:	W	N	E	S
Dealer: South	♠ KQ72	♠ A83				1 ♣
Vul: None	♥ JT64	♥ K732	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ Q86	♦ AT2	Pass	3 ♥	All Pass	
South HCP: 12	♣ A8	♣ J52				
Contract: 3 ♥ North						

Board: 30	North:	South:	W	N	E	S
Dealer: North	♠ A65	♠ K93		1 ♦	Pass	1 ♥
Vul: N-S	♥ JT85	♥ A643	Pass	2 ♥	Pass	3 ♥
North HCP: 13	♦ Q762	♦ A83	Pass	4 ♥	All Pass	
South HCP: 12	♣ AQ	♣ JT4				
Contract: 4 ♥ North						

**South hands****Spiral Raise**

**Board: 26**      ♠ 9852      Partner is dealer.  
Dealer: North      ♥ AJ5      The opponents are silent.  
Vul: Both      ♦ AK9  
HCP: 13      ♣ J87

---

**Board: 27**      ♠ Q75      You are dealer.  
Dealer: South      ♥ A976      The opponents are silent.  
Vul: None      ♦ KQ43  
HCP: 13      ♣ Q2

---

**Board: 28**      ♠ KQ83      Partner is dealer.  
Dealer: North      ♥ K92      The opponents are silent.  
Vul: None      ♦ QJ  
HCP: 13      ♣ Q853

---

**Board: 29**      ♠ A83      You are dealer.  
Dealer: South      ♥ K732      The opponents are silent.  
Vul: None      ♦ AT2  
HCP: 12      ♣ J52

---

**Board: 30**      ♠ K93      Partner is dealer.  
Dealer: North      ♥ A643      The opponents are silent.  
Vul: N-S      ♦ A83  
HCP: 12      ♣ JT4

## Both hands (Answers Page)

Board: 26	North:	South:	W	N	E	S
Dealer: North	♠ AJ76	♠ 9852		1 ♣	Pass	1 ♠
Vul: Both	♥ K62	♥ AJ5	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ 732	♦ AK9	All Pass			
South HCP: 13	♣ A53	♣ J87				
Contract: 3 ♠ South						

Board: 27	North:	South:	W	N	E	S
Dealer: South	♠ KJ92	♠ Q75				1 ♦
Vul: None	♥ JT82	♥ A976	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ AJ	♦ KQ43	Pass	3 ♥	All Pass	
South HCP: 13	♣ K97	♣ Q2				
Contract: 3 ♥ North						

Board: 28	North:	South:	W	N	E	S
Dealer: North	♠ T742	♠ KQ83		1 ♣	Pass	1 ♠
Vul: None	♥ A73	♥ K92	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ A76	♦ QJ	All Pass			
South HCP: 13	♣ KJ9	♣ Q853				
Contract: 3 ♠ South						

Board: 29	North:	South:	W	N	E	S
Dealer: South	♠ KQ72	♠ A83				1 ♣
Vul: None	♥ JT64	♥ K732	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ Q86	♦ AT2	Pass	3 ♥	All Pass	
South HCP: 12	♣ A8	♣ J52				
Contract: 3 ♥ North						

Board: 30	North:	South:	W	N	E	S
Dealer: North	♠ A65	♠ K93		1 ♦	Pass	1 ♥
Vul: N-S	♥ JT85	♥ A643	Pass	2 ♥	Pass	3 ♥
North HCP: 13	♦ Q762	♦ A83	Pass	4 ♥	All Pass	
South HCP: 12	♣ AQ	♣ JT4				
Contract: 4 ♥ North						



## North hands

## Spiral Raise

<b>Board: 31</b>	♠ QJ76	Partner is dealer.
Dealer: South	♥ K854	The opponents are silent.
Vul: Both	♦ 83	
HCP: 12	♣ AQ7	

---

<b>Board: 32</b>	♠ K872	You are dealer.
Dealer: North	♥ A832	The opponents are silent.
Vul: None	♦ J9	
HCP: 12	♣ AT6	

---

<b>Board: 33</b>	♠ AQ7	Partner is dealer.
Dealer: South	♥ A985	The opponents are silent.
Vul: E-W	♦ KT6	
HCP: 13	♣ 853	

---

<b>Board: 34</b>	♠ AK93	You are dealer.
Dealer: North	♥ KQ75	The opponents are silent.
Vul: Both	♦ QT5	
HCP: 14	♣ 84	

---

<b>Board: 35</b>	♠ A975	Partner is dealer.
Dealer: South	♥ K974	The opponents are silent.
Vul: None	♦ K2	
HCP: 12	♣ Q85	

## Both hands (Answers Page)

### Board: 31

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ QJ76  
 ♥ K854  
 ♦ 83  
 ♣ AQ7

#### South:

♠ K95  
 ♥ A976  
 ♦ A74  
 ♣ K63

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 32

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ K872  
 ♥ A832  
 ♦ J9  
 ♣ AT6

#### South:

♠ QJ5  
 ♥ QJ94  
 ♦ AT  
 ♣ QJ94

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 33

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQ7  
 ♥ A985  
 ♦ KT6  
 ♣ 853

#### South:

♠ K83  
 ♥ QJ76  
 ♦ A5  
 ♣ QJT7

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 34

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ AK93  
 ♥ KQ75  
 ♦ QT5  
 ♣ 84

#### South:

♠ QJ8  
 ♥ AT92  
 ♦ 72  
 ♣ KQJ6

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 35

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ A975  
 ♥ K974  
 ♦ K2  
 ♣ Q85

#### South:

♠ K42  
 ♥ AQT6  
 ♦ Q64  
 ♣ JT6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

## South hands

## Spiral Raise

<b>Board: 31</b>	♠ K95	You are dealer.
Dealer: South	♥ A976	The opponents are silent.
Vul: Both	♦ A74	
HCP: 14	♣ K63	

---

<b>Board: 32</b>	♠ QJ5	Partner is dealer.
Dealer: North	♥ QJ94	The opponents are silent.
Vul: None	♦ AT	
HCP: 13	♣ QJ94	

---

<b>Board: 33</b>	♠ K83	You are dealer.
Dealer: South	♥ QJ76	The opponents are silent.
Vul: E-W	♦ A5	
HCP: 13	♣ QJT7	

---

<b>Board: 34</b>	♠ QJ8	Partner is dealer.
Dealer: North	♥ AT92	The opponents are silent.
Vul: Both	♦ 72	
HCP: 13	♣ KQJ6	

---

<b>Board: 35</b>	♠ K42	You are dealer.
Dealer: South	♥ AQT6	The opponents are silent.
Vul: None	♦ Q64	
HCP: 12	♣ JT6	

## Both hands (Answers Page)

### Board: 31

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ QJ76  
 ♥ K854  
 ♦ 83  
 ♣ AQ7

#### South:

♠ K95  
 ♥ A976  
 ♦ A74  
 ♣ K63

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 32

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ K872  
 ♥ A832  
 ♦ J9  
 ♣ AT6

#### South:

♠ QJ5  
 ♥ QJ94  
 ♦ AT  
 ♣ QJ94

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 33

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQ7  
 ♥ A985  
 ♦ KT6  
 ♣ 853

#### South:

♠ K83  
 ♥ QJ76  
 ♦ A5  
 ♣ QJT7

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 34

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ AK93  
 ♥ KQ75  
 ♦ QT5  
 ♣ 84

#### South:

♠ QJ8  
 ♥ AT92  
 ♦ 72  
 ♣ KQJ6

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 35

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ A975  
 ♥ K974  
 ♦ K2  
 ♣ Q85

#### South:

♠ K42  
 ♥ AQT6  
 ♦ Q64  
 ♣ JT6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

## North hands

## Spiral Raise

<b>Board: 36</b>	♠ AQ84	You are dealer.
Dealer: North	♥ T42	The opponents are silent.
Vul: N-S	♦ 852	
HCP: 13	♣ AKT	

---

<b>Board: 37</b>	♠ K76	Partner is dealer.
Dealer: South	♥ 9864	The opponents are silent.
Vul: E-W	♦ KQ65	
HCP: 13	♣ KQ	

---

<b>Board: 38</b>	♠ AK5	You are dealer.
Dealer: North	♥ A632	The opponents are silent.
Vul: None	♦ 974	
HCP: 12	♣ J87	

---

<b>Board: 39</b>	♠ KT3	Partner is dealer.
Dealer: South	♥ QT73	The opponents are silent.
Vul: None	♦ AT	
HCP: 12	♣ K954	

---

<b>Board: 40</b>	♠ KJ5	You are dealer.
Dealer: North	♥ K954	The opponents are silent.
Vul: N-S	♦ A76	
HCP: 14	♣ K84	

## Both hands (Answers Page)

### Board: 36

Dealer: North

Vul: N-S

North HCP: 13

South HCP: 12

Contract: 3 ♠ South

North:

♠ AQ84

♥ T42

♦ 852

♣ AKT

South:

♠ KJ65

♥ QJ5

♦ A763

♣ J4

W	N	E	S
	1 ♣	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
All Pass			

### Board: 37

Dealer: South

Vul: E-W

North HCP: 13

South HCP: 12

Contract: 3 ♥ North

North:

♠ K76

♥ 9864

♦ KQ65

♣ KQ

South:

♠ 983

♥ AQ72

♦ AJ3

♣ J32

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

### Board: 38

Dealer: North

Vul: None

North HCP: 12

South HCP: 12

Contract: 3 ♥ South

North:

♠ AK5

♥ A632

♦ 974

♣ J87

South:

♠ JT94

♥ KJT8

♦ AJT

♣ Q5

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 39

Dealer: South

Vul: None

North HCP: 12

South HCP: 13

Contract: 4 ♥ South

North:

♠ KT3

♥ QT73

♦ AT

♣ K954

South:

♠ Q987

♥ AK92

♦ K85

♣ J7

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

### Board: 40

Dealer: North

Vul: N-S

North HCP: 14

South HCP: 12

Contract: 4 ♥ North

North:

♠ KJ5

♥ K954

♦ A76

♣ K84

South:

♠ A32

♥ JT83

♦ 432

♣ AQJ

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

**South hands****Spiral Raise**

<b>Board: 36</b>	♠ KJ65	Partner is dealer.
Dealer: North	♥ QJ5	The opponents are silent.
Vul: N-S	♦ A763	
HCP: 12	♣ J4	

---

<b>Board: 37</b>	♠ 983	You are dealer.
Dealer: South	♥ AQ72	The opponents are silent.
Vul: E-W	♦ AJ3	
HCP: 12	♣ J32	

---

<b>Board: 38</b>	♠ JT94	Partner is dealer.
Dealer: North	♥ KJT8	The opponents are silent.
Vul: None	♦ AJT	
HCP: 12	♣ Q5	

---

<b>Board: 39</b>	♠ Q987	You are dealer.
Dealer: South	♥ AK92	The opponents are silent.
Vul: None	♦ K85	
HCP: 13	♣ J7	

---

<b>Board: 40</b>	♠ A32	Partner is dealer.
Dealer: North	♥ JT83	The opponents are silent.
Vul: N-S	♦ 432	
HCP: 12	♣ AQJ	

## Both hands (Answers Page)

### Board: 36

Dealer: North

Vul: N-S

North HCP: 13

South HCP: 12

Contract: 3 ♠ South

North:

♠ AQ84

♥ T42

♦ 852

♣ AKT

South:

♠ KJ65

♥ QJ5

♦ A763

♣ J4

W	N	E	S
	1 ♣	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
All Pass			

### Board: 37

Dealer: South

Vul: E-W

North HCP: 13

South HCP: 12

Contract: 3 ♥ North

North:

♠ K76

♥ 9864

♦ KQ65

♣ KQ

South:

♠ 983

♥ AQ72

♦ AJ3

♣ J32

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

### Board: 38

Dealer: North

Vul: None

North HCP: 12

South HCP: 12

Contract: 3 ♥ South

North:

♠ AK5

♥ A632

♦ 974

♣ J87

South:

♠ JT94

♥ KJT8

♦ AJT

♣ Q5

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 39

Dealer: South

Vul: None

North HCP: 12

South HCP: 13

Contract: 4 ♥ South

North:

♠ KT3

♥ QT73

♦ AT

♣ K954

South:

♠ Q987

♥ AK92

♦ K85

♣ J7

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

### Board: 40

Dealer: North

Vul: N-S

North HCP: 14

South HCP: 12

Contract: 4 ♥ North

North:

♠ KJ5

♥ K954

♦ A76

♣ K84

South:

♠ A32

♥ JT83

♦ 432

♣ AQJ

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	



## North hands

## Spiral Raise

<b>Board: 41</b>	♠ KQ5	Partner is dealer.
Dealer: South	♥ Q954	The opponents are silent.
Vul: N-S	♦ J973	
HCP: 12	♣ KJ	

---

<b>Board: 42</b>	♠ T874	You are dealer.
Dealer: North	♥ AQ86	The opponents are silent.
Vul: None	♦ K4	
HCP: 13	♣ A94	

---

<b>Board: 43</b>	♠ KQT6	Partner is dealer.
Dealer: South	♥ J95	The opponents are silent.
Vul: E-W	♦ T82	
HCP: 12	♣ AQ3	

---

<b>Board: 44</b>	♠ AKQ6	You are dealer.
Dealer: North	♥ JT3	The opponents are silent.
Vul: Both	♦ 96	
HCP: 13	♣ K754	

---

<b>Board: 45</b>	♠ QT32	Partner is dealer.
Dealer: South	♥ QJ2	The opponents are silent.
Vul: None	♦ K93	
HCP: 12	♣ KJ6	

## Both hands (Answers Page)

### Board: 41

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ KQ5  
 ♥ Q954  
 ♦ J973  
 ♣ KJ

#### South:

♠ T972  
 ♥ AKT8  
 ♦ A2  
 ♣ QT9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 42

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ T874  
 ♥ AQ86  
 ♦ K4  
 ♣ A94

#### South:

♠ AK62  
 ♥ J95  
 ♦ A953  
 ♣ T7

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 43

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ KQT6  
 ♥ J95  
 ♦ T82  
 ♣ AQ3

#### South:

♠ A753  
 ♥ A32  
 ♦ KQ  
 ♣ JT65

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 44

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♠ South

#### North:

♠ AKQ6  
 ♥ JT3  
 ♦ 96  
 ♣ K754

#### South:

♠ J843  
 ♥ Q82  
 ♦ AJ84  
 ♣ A2

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 45

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ QT32  
 ♥ QJ2  
 ♦ K93  
 ♣ KJ6

#### South:

♠ KJ75  
 ♥ 753  
 ♦ AQT5  
 ♣ A5

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

## South hands

## Spiral Raise

**Board: 41**      ♠ T972      You are dealer.  
 Dealer: South      ♥ AKT8      The opponents are silent.  
 Vul: N-S      ♦ A2  
 HCP: 13      ♣ QT9

---

**Board: 42**      ♠ AK62      Partner is dealer.  
 Dealer: North      ♥ J95      The opponents are silent.  
 Vul: None      ♦ A953  
 HCP: 12      ♣ T7

---

**Board: 43**      ♠ A753      You are dealer.  
 Dealer: South      ♥ A32      The opponents are silent.  
 Vul: E-W      ♦ KQ  
 HCP: 14      ♣ JT65

---

**Board: 44**      ♠ J843      Partner is dealer.  
 Dealer: North      ♥ Q82      The opponents are silent.  
 Vul: Both      ♦ AJ84  
 HCP: 12      ♣ A2

---

**Board: 45**      ♠ KJ75      You are dealer.  
 Dealer: South      ♥ 753      The opponents are silent.  
 Vul: None      ♦ AQT5  
 HCP: 14      ♣ A5

## Both hands (Answers Page)

### Board: 41

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ KQ5  
 ♥ Q954  
 ♦ J973  
 ♣ KJ

#### South:

♠ T972  
 ♥ AKT8  
 ♦ A2  
 ♣ QT9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 42

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ T874  
 ♥ AQ86  
 ♦ K4  
 ♣ A94

#### South:

♠ AK62  
 ♥ J95  
 ♦ A953  
 ♣ T7

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 43

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ KQT6  
 ♥ J95  
 ♦ T82  
 ♣ AQ3

#### South:

♠ A753  
 ♥ A32  
 ♦ KQ  
 ♣ JT65

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 44

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♠ South

#### North:

♠ AKQ6  
 ♥ JT3  
 ♦ 96  
 ♣ K754

#### South:

♠ J843  
 ♥ Q82  
 ♦ AJ84  
 ♣ A2

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 45

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

#### North:

♠ QT32  
 ♥ QJ2  
 ♦ K93  
 ♣ KJ6

#### South:

♠ KJ75  
 ♥ 753  
 ♦ AQT5  
 ♣ A5

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

## North hands

## Spiral Raise

<b>Board: 46</b>	♠ QT87	You are dealer.
Dealer: North	♥ QJT7	The opponents are silent.
Vul: N-S	♦ KQ	
HCP: 12	♣ Q93	

---

<b>Board: 47</b>	♠ T542	Partner is dealer.
Dealer: South	♥ T97	The opponents are silent.
Vul: N-S	♦ A8	
HCP: 12	♣ AKJ8	

---

<b>Board: 48</b>	♠ KT63	You are dealer.
Dealer: North	♥ AK6	The opponents are silent.
Vul: E-W	♦ KT96	
HCP: 14	♣ J8	

---

<b>Board: 49</b>	♠ KQ42	Partner is dealer.
Dealer: South	♥ JT7	The opponents are silent.
Vul: Both	♦ Q8	
HCP: 12	♣ AT76	

---

<b>Board: 50</b>	♠ A984	You are dealer.
Dealer: North	♥ K97	The opponents are silent.
Vul: None	♦ 97	
HCP: 12	♣ AJ76	

## Both hands (Answers Page)

### Board: 46

Dealer: North

Vul: N-S

North HCP: 12

South HCP: 13

Contract: 3♥ South

North:

♠ QT87

♥ QJT7

♦ KQ

♣ Q93

South:

♠ J94

♥ K962

♦ AJ5

♣ A42

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 47

Dealer: South

Vul: N-S

North HCP: 12

South HCP: 12

Contract: 3♠ North

North:

♠ T542

♥ T97

♦ A8

♣ AKJ8

South:

♠ KQ98

♥ K86

♦ KJ3

♣ 763

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 48

Dealer: North

Vul: E-W

North HCP: 14

South HCP: 12

Contract: 3♠ South

North:

♠ KT63

♥ AK6

♦ KT96

♣ J8

South:

♠ AJ74

♥ Q98

♦ 72

♣ KQ52

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 49

Dealer: South

Vul: Both

North HCP: 12

South HCP: 14

Contract: 4♠ South

North:

♠ KQ42

♥ JT7

♦ Q8

♣ AT76

South:

♠ A653

♥ AQ3

♦ AT63

♣ 92

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 50

Dealer: North

Vul: None

North HCP: 12

South HCP: 12

Contract: 3♠ South

North:

♠ A984

♥ K97

♦ 97

♣ AJ76

South:

♠ QJ52

♥ A42

♦ AJ43

♣ 42

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

**South hands****Spiral Raise**

**Board: 46**      ♠ J94      Partner is dealer.  
Dealer: North      ♥ K962      The opponents are silent.  
Vul: N-S      ♦ AJ5  
HCP: 13      ♣ A42

---

**Board: 47**      ♠ KQ98      You are dealer.  
Dealer: South      ♥ K86      The opponents are silent.  
Vul: N-S      ♦ KJ3  
HCP: 12      ♣ 763

---

**Board: 48**      ♠ AJ74      Partner is dealer.  
Dealer: North      ♥ Q98      The opponents are silent.  
Vul: E-W      ♦ 72  
HCP: 12      ♣ KQ52

---

**Board: 49**      ♠ A653      You are dealer.  
Dealer: South      ♥ AQ3      The opponents are silent.  
Vul: Both      ♦ AT63  
HCP: 14      ♣ 92

---

**Board: 50**      ♠ QJ52      Partner is dealer.  
Dealer: North      ♥ A42      The opponents are silent.  
Vul: None      ♦ AJ43  
HCP: 12      ♣ 42

## Both hands (Answers Page)

### Board: 46

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♥ South

North:

♠ QT87  
 ♥ QJT7  
 ♦ KQ  
 ♣ Q93

South:

♠ J94  
 ♥ K962  
 ♦ AJ5  
 ♣ A42

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 47

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ North

North:

♠ T542  
 ♥ T97  
 ♦ A8  
 ♣ AKJ8

South:

♠ KQ98  
 ♥ K86  
 ♦ KJ3  
 ♣ 763

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 48

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 3♠ South

North:

♠ KT63  
 ♥ AK6  
 ♦ KT96  
 ♣ J8

South:

♠ AJ74  
 ♥ Q98  
 ♦ 72  
 ♣ KQ52

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 49

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ KQ42  
 ♥ JT7  
 ♦ Q8  
 ♣ AT76

South:

♠ A653  
 ♥ AQ3  
 ♦ AT63  
 ♣ 92

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 50

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♠ South

North:

♠ A984  
 ♥ K97  
 ♦ 97  
 ♣ AJ76

South:

♠ QJ52  
 ♥ A42  
 ♦ AJ43  
 ♣ 42

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			



## North hands

## Spiral Raise

<b>Board: 51</b>	♠ 982	Partner is dealer.
Dealer: South	♥ KQJT	The opponents are silent.
Vul: Both	♦ Q953	
HCP: 12	♣ A9	

---

<b>Board: 52</b>	♠ 643	You are dealer.
Dealer: North	♥ QJ32	The opponents are silent.
Vul: None	♦ Q5	
HCP: 12	♣ AKT2	

---

<b>Board: 53</b>	♠ Q862	Partner is dealer.
Dealer: South	♥ T87	The opponents are silent.
Vul: E-W	♦ AJ8	
HCP: 12	♣ AJ6	

---

<b>Board: 54</b>	♠ AKT	You are dealer.
Dealer: North	♥ QJ52	The opponents are silent.
Vul: E-W	♦ KJ94	
HCP: 14	♣ 93	

---

<b>Board: 55</b>	♠ AQJ6	Partner is dealer.
Dealer: South	♥ JT76	The opponents are silent.
Vul: N-S	♦ 5	
HCP: 11	♣ KT98	

## Both hands (Answers Page)

### Board: 51

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ 982  
 ♥ KQJT  
 ♦ Q953  
 ♣ A9

South:

♠ KQ65  
 ♥ A865  
 ♦ A7  
 ♣ J54

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 52

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ 643  
 ♥ QJ32  
 ♦ Q5  
 ♣ AKT2

South:

♠ KQT2  
 ♥ AT65  
 ♦ K86  
 ♣ 83

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 53

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♠ South

North:

♠ Q862  
 ♥ T87  
 ♦ AJ8  
 ♣ AJ6

South:

♠ KT95  
 ♥ A32  
 ♦ K753  
 ♣ K7

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 54

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ AKT  
 ♥ QJ52  
 ♦ KJ94  
 ♣ 93

South:

♠ Q92  
 ♥ K873  
 ♦ Q7  
 ♣ KQJ5

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 55

Dealer: South  
 Vul: N-S  
 North HCP: 11  
 South HCP: 13  
 Contract: 4♥ South

North:

♠ AQJ6  
 ♥ JT76  
 ♦ 5  
 ♣ KT98

South:

♠ T97  
 ♥ AKQ4  
 ♦ A842  
 ♣ 76

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

## South hands

## Spiral Raise

**Board: 51**      ♠ KQ65      You are dealer.  
 Dealer: South      ♥ A865      The opponents are silent.  
 Vul: Both      ♦ A7  
 HCP: 14      ♣ J54

---

**Board: 52**      ♠ KQT2      Partner is dealer.  
 Dealer: North      ♥ AT65      The opponents are silent.  
 Vul: None      ♦ K86  
 HCP: 12      ♣ 83

---

**Board: 53**      ♠ KT95      You are dealer.  
 Dealer: South      ♥ A32      The opponents are silent.  
 Vul: E-W      ♦ K753  
 HCP: 13      ♣ K7

---

**Board: 54**      ♠ Q92      Partner is dealer.  
 Dealer: North      ♥ K873      The opponents are silent.  
 Vul: E-W      ♦ Q7  
 HCP: 13      ♣ KQJ5

---

**Board: 55**      ♠ T97      You are dealer.  
 Dealer: South      ♥ AKQ4      The opponents are silent.  
 Vul: N-S      ♦ A842  
 HCP: 13      ♣ 76

## Both hands (Answers Page)

### Board: 51

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ 982  
 ♥ KQJT  
 ♦ Q953  
 ♣ A9

South:

♠ KQ65  
 ♥ A865  
 ♦ A7  
 ♣ J54

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 52

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ 643  
 ♥ QJ32  
 ♦ Q5  
 ♣ AKT2

South:

♠ KQT2  
 ♥ AT65  
 ♦ K86  
 ♣ 83

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 53

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♠ South

North:

♠ Q862  
 ♥ T87  
 ♦ AJ8  
 ♣ AJ6

South:

♠ KT95  
 ♥ A32  
 ♦ K753  
 ♣ K7

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 54

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ AKT  
 ♥ QJ52  
 ♦ KJ94  
 ♣ 93

South:

♠ Q92  
 ♥ K873  
 ♦ Q7  
 ♣ KQJ5

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 55

Dealer: South  
 Vul: N-S  
 North HCP: 11  
 South HCP: 13  
 Contract: 4♥ South

North:

♠ AQJ6  
 ♥ JT76  
 ♦ 5  
 ♣ KT98

South:

♠ T97  
 ♥ AKQ4  
 ♦ A842  
 ♣ 76

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

## North hands

## Spiral Raise

<b>Board: 56</b>	♠ AJ74	You are dealer.
Dealer: North	♥ KT53	The opponents are silent.
Vul: E-W	♦ 643	
HCP: 13	♣ KQ	

---

<b>Board: 57</b>	♠ T62	Partner is dealer.
Dealer: South	♥ QJ52	The opponents are silent.
Vul: N-S	♦ A2	
HCP: 12	♣ KQ95	

---

<b>Board: 58</b>	♠ A73	You are dealer.
Dealer: North	♥ JT32	The opponents are silent.
Vul: None	♦ Q6	
HCP: 13	♣ AQ92	

---

<b>Board: 59</b>	♠ T653	Partner is dealer.
Dealer: South	♥ T765	The opponents are silent.
Vul: N-S	♦ AK	
HCP: 12	♣ KQ6	

---

<b>Board: 60</b>	♠ KT4	You are dealer.
Dealer: North	♥ AJ98	The opponents are silent.
Vul: E-W	♦ Q6	
HCP: 14	♣ KJ96	

## Both hands (Answers Page)

### Board: 56

Dealer: North  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♥ South

#### North:

♠ AJ74  
 ♥ KT53  
 ♦ 643  
 ♣ KQ

#### South:

♠ K65  
 ♥ AJ62  
 ♦ 52  
 ♣ AJ76

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 57

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♥ North

#### North:

♠ T62  
 ♥ QJ52  
 ♦ A2  
 ♣ KQ95

#### South:

♠ KQ9  
 ♥ K976  
 ♦ KQ85  
 ♣ J4

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 58

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ A73  
 ♥ JT32  
 ♦ Q6  
 ♣ AQ92

#### South:

♠ J86  
 ♥ Q876  
 ♦ AK43  
 ♣ K6

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 59

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ T653  
 ♥ T765  
 ♦ AK  
 ♣ KQ6

#### South:

♠ K82  
 ♥ KQ82  
 ♦ Q92  
 ♣ AT4

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 60

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ KT4  
 ♥ AJ98  
 ♦ Q6  
 ♣ KJ96

#### South:

♠ Q72  
 ♥ Q753  
 ♦ KJ92  
 ♣ A3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

**South hands****Spiral Raise**

**Board: 56**      ♠ K65      Partner is dealer.  
Dealer: North      ♥ AJ62      The opponents are silent.  
Vul: E-W      ♦ 52  
HCP: 13      ♣ AJ76

---

**Board: 57**      ♠ KQ9      You are dealer.  
Dealer: South      ♥ K976      The opponents are silent.  
Vul: N-S      ♦ KQ85  
HCP: 14      ♣ J4

---

**Board: 58**      ♠ J86      Partner is dealer.  
Dealer: North      ♥ Q876      The opponents are silent.  
Vul: None      ♦ AK43  
HCP: 13      ♣ K6

---

**Board: 59**      ♠ K82      You are dealer.  
Dealer: South      ♥ KQ82      The opponents are silent.  
Vul: N-S      ♦ Q92  
HCP: 14      ♣ AT4

---

**Board: 60**      ♠ Q72      Partner is dealer.  
Dealer: North      ♥ Q753      The opponents are silent.  
Vul: E-W      ♦ KJ92  
HCP: 12      ♣ A3

## Both hands (Answers Page)

### Board: 56

Dealer: North  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♥ South

#### North:

♠ AJ74  
 ♥ KT53  
 ♦ 643  
 ♣ KQ

#### South:

♠ K65  
 ♥ AJ62  
 ♦ 52  
 ♣ AJ76

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 57

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♥ North

#### North:

♠ T62  
 ♥ QJ52  
 ♦ A2  
 ♣ KQ95

#### South:

♠ KQ9  
 ♥ K976  
 ♦ KQ85  
 ♣ J4

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 58

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ North

#### North:

♠ A73  
 ♥ JT32  
 ♦ Q6  
 ♣ AQ92

#### South:

♠ J86  
 ♥ Q876  
 ♦ AK43  
 ♣ K6

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 59

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ T653  
 ♥ T765  
 ♦ AK  
 ♣ KQ6

#### South:

♠ K82  
 ♥ KQ82  
 ♦ Q92  
 ♣ AT4

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 60

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ KT4  
 ♥ AJ98  
 ♦ Q6  
 ♣ KJ96

#### South:

♠ Q72  
 ♥ Q753  
 ♦ KJ92  
 ♣ A3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	



## North hands

## Spiral Raise

<b>Board: 61</b>	♠ AQJ	Partner is dealer.
Dealer: South	♥ JT54	The opponents are silent.
Vul: Both	♦ J93	
HCP: 12	♣ QJ7	

---

<b>Board: 62</b>	♠ J85	You are dealer.
Dealer: North	♥ QT85	The opponents are silent.
Vul: N-S	♦ AK4	
HCP: 13	♣ KT9	

---

<b>Board: 63</b>	♠ AJT4	Partner is dealer.
Dealer: South	♥ AK53	The opponents are silent.
Vul: E-W	♦ 954	
HCP: 12	♣ 76	

---

<b>Board: 64</b>	♠ AT43	You are dealer.
Dealer: North	♥ J975	The opponents are silent.
Vul: Both	♦ KQ	
HCP: 12	♣ Q97	

---

<b>Board: 65</b>	♠ AK6	Partner is dealer.
Dealer: South	♥ J986	The opponents are silent.
Vul: Both	♦ KT	
HCP: 12	♣ J973	

## Both hands (Answers Page)

### Board: 61

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQJ  
 ♥ JT54  
 ♦ J93  
 ♣ QJ7

#### South:

♠ K743  
 ♥ K873  
 ♦ A8  
 ♣ K42

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 62

Dealer: North  
 Vul: N-S  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♥ South

#### North:

♠ J85  
 ♥ QT85  
 ♦ AK4  
 ♣ KT9

#### South:

♠ K742  
 ♥ AJ32  
 ♦ 32  
 ♣ AJ4

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 63

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ AJT4  
 ♥ AK53  
 ♦ 954  
 ♣ 76

#### South:

♠ KQ7  
 ♥ JT62  
 ♦ AJ  
 ♣ K853

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 64

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ AT43  
 ♥ J975  
 ♦ KQ  
 ♣ Q97

#### South:

♠ 762  
 ♥ AK63  
 ♦ A652  
 ♣ JT

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 65

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ AK6  
 ♥ J986  
 ♦ KT  
 ♣ J973

#### South:

♠ 743  
 ♥ AK54  
 ♦ 974  
 ♣ KQ6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

**South hands****Spiral Raise**

<b>Board: 61</b>	♠ K743	You are dealer.
Dealer: South	♥ K873	The opponents are silent.
Vul: Both	♦ A8	
HCP: 13	♣ K42	

---

<b>Board: 62</b>	♠ K742	Partner is dealer.
Dealer: North	♥ AJ32	The opponents are silent.
Vul: N-S	♦ 32	
HCP: 13	♣ AJ4	

---

<b>Board: 63</b>	♠ KQ7	You are dealer.
Dealer: South	♥ JT62	The opponents are silent.
Vul: E-W	♦ AJ	
HCP: 14	♣ K853	

---

<b>Board: 64</b>	♠ 762	Partner is dealer.
Dealer: North	♥ AK63	The opponents are silent.
Vul: Both	♦ A652	
HCP: 12	♣ JT	

---

<b>Board: 65</b>	♠ 743	You are dealer.
Dealer: South	♥ AK54	The opponents are silent.
Vul: Both	♦ 974	
HCP: 12	♣ KQ6	

## Both hands (Answers Page)

### Board: 61

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQJ  
 ♥ JT54  
 ♦ J93  
 ♣ QJ7

#### South:

♠ K743  
 ♥ K873  
 ♦ A8  
 ♣ K42

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 62

Dealer: North  
 Vul: N-S  
 North HCP: 13  
 South HCP: 13  
 Contract: 3♥ South

#### North:

♠ J85  
 ♥ QT85  
 ♦ AK4  
 ♣ KT9

#### South:

♠ K742  
 ♥ AJ32  
 ♦ 32  
 ♣ AJ4

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 63

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ AJT4  
 ♥ AK53  
 ♦ 954  
 ♣ 76

#### South:

♠ KQ7  
 ♥ JT62  
 ♦ AJ  
 ♣ K853

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 64

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ AT43  
 ♥ J975  
 ♦ KQ  
 ♣ Q97

#### South:

♠ 762  
 ♥ AK63  
 ♦ A652  
 ♣ JT

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 65

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ AK6  
 ♥ J986  
 ♦ KT  
 ♣ J973

#### South:

♠ 743  
 ♥ AK54  
 ♦ 974  
 ♣ KQ6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

## North hands

## Spiral Raise

<b>Board: 66</b>	♠ KQ9	You are dealer.
Dealer: North	♥ A654	The opponents are silent.
Vul: None	♦ J5	
HCP: 14	♣ AT75	

---

<b>Board: 67</b>	♠ 986	Partner is dealer.
Dealer: South	♥ AJ43	The opponents are silent.
Vul: Both	♦ JT8	
HCP: 12	♣ KQJ	

---

<b>Board: 68</b>	♠ AQJ3	You are dealer.
Dealer: North	♥ QJT4	The opponents are silent.
Vul: N-S	♦ A6	
HCP: 14	♣ 432	

---

<b>Board: 69</b>	♠ 9732	Partner is dealer.
Dealer: South	♥ KJT	The opponents are silent.
Vul: E-W	♦ A54	
HCP: 12	♣ A84	

---

<b>Board: 70</b>	♠ AKT5	You are dealer.
Dealer: North	♥ QJ72	The opponents are silent.
Vul: E-W	♦ 43	
HCP: 14	♣ A75	

## Both hands (Answers Page)

### Board: 66

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ KQ9  
 ♥ A654  
 ♦ J5  
 ♣ AT75

South:

♠ J873  
 ♥ KJ83  
 ♦ KQ2  
 ♣ K2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 67

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ 986  
 ♥ AJ43  
 ♦ JT8  
 ♣ KQJ

South:

♠ AKQ7  
 ♥ KQ95  
 ♦ 64  
 ♣ 852

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 68

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♠ North

North:

♠ AQJ3  
 ♥ QJT4  
 ♦ A6  
 ♣ 432

South:

♠ K974  
 ♥ K65  
 ♦ Q7  
 ♣ KQ95

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 69

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♠ North

North:

♠ 9732  
 ♥ KJT  
 ♦ A54  
 ♣ A84

South:

♠ KQJ4  
 ♥ A95  
 ♦ J83  
 ♣ QJ3

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 70

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ AKT5  
 ♥ QJ72  
 ♦ 43  
 ♣ A75

South:

♠ Q87  
 ♥ K853  
 ♦ AT95  
 ♣ K3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

**South hands****Spiral Raise**

<b>Board: 66</b>	♠ J873	Partner is dealer.
Dealer: North	♥ KJ83	The opponents are silent.
Vul: None	♦ KQ2	
HCP: 13	♣ K2	

---

<b>Board: 67</b>	♠ AKQ7	You are dealer.
Dealer: South	♥ KQ95	The opponents are silent.
Vul: Both	♦ 64	
HCP: 14	♣ 852	

---

<b>Board: 68</b>	♠ K974	Partner is dealer.
Dealer: North	♥ K65	The opponents are silent.
Vul: N-S	♦ Q7	
HCP: 13	♣ KQ95	

---

<b>Board: 69</b>	♠ KQJ4	You are dealer.
Dealer: South	♥ A95	The opponents are silent.
Vul: E-W	♦ J83	
HCP: 14	♣ QJ3	

---

<b>Board: 70</b>	♠ Q87	Partner is dealer.
Dealer: North	♥ K853	The opponents are silent.
Vul: E-W	♦ AT95	
HCP: 12	♣ K3	

## Both hands (Answers Page)

### Board: 66

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ KQ9  
 ♥ A654  
 ♦ J5  
 ♣ AT75

South:

♠ J873  
 ♥ KJ83  
 ♦ KQ2  
 ♣ K2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 67

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ 986  
 ♥ AJ43  
 ♦ JT8  
 ♣ KQJ

South:

♠ AKQ7  
 ♥ KQ95  
 ♦ 64  
 ♣ 852

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 68

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♠ North

North:

♠ AQJ3  
 ♥ QJT4  
 ♦ A6  
 ♣ 432

South:

♠ K974  
 ♥ K65  
 ♦ Q7  
 ♣ KQ95

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 69

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♠ North

North:

♠ 9732  
 ♥ KJT  
 ♦ A54  
 ♣ A84

South:

♠ KQJ4  
 ♥ A95  
 ♦ J83  
 ♣ QJ3

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 70

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ AKT5  
 ♥ QJ72  
 ♦ 43  
 ♣ A75

South:

♠ Q87  
 ♥ K853  
 ♦ AT95  
 ♣ K3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	



## North hands

## Spiral Raise

<b>Board: 71</b>	♠ AQ74	Partner is dealer.
Dealer: South	♥ J54	The opponents are silent.
Vul: E-W	♦ T7	
HCP: 12	♣ KQT8	

---

<b>Board: 72</b>	♠ J84	You are dealer.
Dealer: North	♥ KQ85	The opponents are silent.
Vul: Both	♦ KJT9	
HCP: 14	♣ A5	

---

<b>Board: 73</b>	♠ Q874	Partner is dealer.
Dealer: South	♥ 854	The opponents are silent.
Vul: N-S	♦ KQ2	
HCP: 12	♣ AJ3	

---

<b>Board: 74</b>	♠ AK76	You are dealer.
Dealer: North	♥ KQT3	The opponents are silent.
Vul: E-W	♦ Q64	
HCP: 14	♣ 86	

---

<b>Board: 75</b>	♠ T92	Partner is dealer.
Dealer: South	♥ AJ75	The opponents are silent.
Vul: Both	♦ A9	
HCP: 12	♣ K975	

## Both hands (Answers Page)

### Board: 71

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♠ South

#### North:

♠ AQ74  
 ♥ J54  
 ♦ T7  
 ♣ KQT8

#### South:

♠ K983  
 ♥ K73  
 ♦ AK84  
 ♣ 53

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 72

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 13  
 Contract: 4 ♥ North

#### North:

♠ J84  
 ♥ KQ85  
 ♦ KJT9  
 ♣ A5

#### South:

♠ AQT  
 ♥ J964  
 ♦ AQ3  
 ♣ 632

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 73

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♠ North

#### North:

♠ Q874  
 ♥ 854  
 ♦ KQ2  
 ♣ AJ3

#### South:

♠ KJT6  
 ♥ J93  
 ♦ AJ85  
 ♣ Q6

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 74

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4 ♠ North

#### North:

♠ AK76  
 ♥ KQT3  
 ♦ Q64  
 ♣ 86

#### South:

♠ Q982  
 ♥ J86  
 ♦ KJ2  
 ♣ AJ4

W	N	E	S
	1 ♦	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
Pass	4 ♠	All Pass	

### Board: 75

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ North

#### North:

♠ T92  
 ♥ AJ75  
 ♦ A9  
 ♣ K975

#### South:

♠ Q85  
 ♥ KQ82  
 ♦ K76  
 ♣ Q62

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

**South hands****Spiral Raise**

<b>Board: 71</b>	♠ K983	You are dealer.
Dealer: South	♥ K73	The opponents are silent.
Vul: E-W	♦ AK84	
HCP: 13	♣ 53	

---

<b>Board: 72</b>	♠ AQT	Partner is dealer.
Dealer: North	♥ J964	The opponents are silent.
Vul: Both	♦ AQ3	
HCP: 13	♣ 632	

---

<b>Board: 73</b>	♠ KJT6	You are dealer.
Dealer: South	♥ J93	The opponents are silent.
Vul: N-S	♦ AJ85	
HCP: 12	♣ Q6	

---

<b>Board: 74</b>	♠ Q982	Partner is dealer.
Dealer: North	♥ J86	The opponents are silent.
Vul: E-W	♦ KJ2	
HCP: 12	♣ AJ4	

---

<b>Board: 75</b>	♠ Q85	You are dealer.
Dealer: South	♥ KQ82	The opponents are silent.
Vul: Both	♦ K76	
HCP: 12	♣ Q62	

## Both hands (Answers Page)

### Board: 71

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♠ South

#### North:

♠ AQ74  
 ♥ J54  
 ♦ T7  
 ♣ KQT8

#### South:

♠ K983  
 ♥ K73  
 ♦ AK84  
 ♣ 53

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 72

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 13  
 Contract: 4 ♥ North

#### North:

♠ J84  
 ♥ KQ85  
 ♦ KJT9  
 ♣ A5

#### South:

♠ AQT  
 ♥ J964  
 ♦ AQ3  
 ♣ 632

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 73

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♠ North

#### North:

♠ Q874  
 ♥ 854  
 ♦ KQ2  
 ♣ AJ3

#### South:

♠ KJT6  
 ♥ J93  
 ♦ AJ85  
 ♣ Q6

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 74

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4 ♠ North

#### North:

♠ AK76  
 ♥ KQT3  
 ♦ Q64  
 ♣ 86

#### South:

♠ Q982  
 ♥ J86  
 ♦ KJ2  
 ♣ AJ4

W	N	E	S
	1 ♦	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
Pass	4 ♠	All Pass	

### Board: 75

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ North

#### North:

♠ T92  
 ♥ AJ75  
 ♦ A9  
 ♣ K975

#### South:

♠ Q85  
 ♥ KQ82  
 ♦ K76  
 ♣ Q62

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

## North hands

## Spiral Raise

<b>Board: 76</b>	♠ A73	You are dealer.
Dealer: North	♥ A865	The opponents are silent.
Vul: Both	♦ 762	
HCP: 13	♣ KQ8	

---

<b>Board: 77</b>	♠ A963	Partner is dealer.
Dealer: South	♥ J854	The opponents are silent.
Vul: None	♦ AT8	
HCP: 12	♣ K9	

---

<b>Board: 78</b>	♠ K962	You are dealer.
Dealer: North	♥ J942	The opponents are silent.
Vul: N-S	♦ KQT	
HCP: 12	♣ QJ	

---

<b>Board: 79</b>	♠ K95	Partner is dealer.
Dealer: South	♥ J764	The opponents are silent.
Vul: Both	♦ AKJ5	
HCP: 12	♣ 72	

## Both hands (Answers Page)

### Board: 76

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ A73  
 ♥ A865  
 ♦ 762  
 ♣ KQ8

#### South:

♠ KJ92  
 ♥ KT97  
 ♦ J93  
 ♣ A3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 77

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ A963  
 ♥ J854  
 ♦ AT8  
 ♣ K9

#### South:

♠ KQT5  
 ♥ A762  
 ♦ K4  
 ♣ Q84

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 78

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ K962  
 ♥ J942  
 ♦ KQT  
 ♣ QJ

#### South:

♠ AQT  
 ♥ AQ53  
 ♦ 432  
 ♣ 973

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 79

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ K95  
 ♥ J764  
 ♦ AKJ5  
 ♣ 72

#### South:

♠ AJ6  
 ♥ KT98  
 ♦ T9  
 ♣ AQ63

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♦ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !D stopper

**South hands****Spiral Raise**

<b>Board: 76</b>	♠ KJ92	Partner is dealer.
Dealer: North	♥ KT97	The opponents are silent.
Vul: Both	♦ J93	
HCP: 12	♣ A3	

---

<b>Board: 77</b>	♠ KQT5	You are dealer.
Dealer: South	♥ A762	The opponents are silent.
Vul: None	♦ K4	
HCP: 14	♣ Q84	

---

<b>Board: 78</b>	♠ AQT	Partner is dealer.
Dealer: North	♥ AQ53	The opponents are silent.
Vul: N-S	♦ 432	
HCP: 12	♣ 973	

---

<b>Board: 79</b>	♠ AJ6	You are dealer.
Dealer: South	♥ KT98	The opponents are silent.
Vul: Both	♦ T9	
HCP: 14	♣ AQ63	

## Both hands (Answers Page)

### Board: 76

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ A73  
 ♥ A865  
 ♦ 762  
 ♣ KQ8

#### South:

♠ KJ92  
 ♥ KT97  
 ♦ J93  
 ♣ A3

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 77

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ A963  
 ♥ J854  
 ♦ AT8  
 ♣ K9

#### South:

♠ KQT5  
 ♥ A762  
 ♦ K4  
 ♣ Q84

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 78

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ K962  
 ♥ J942  
 ♦ KQT  
 ♣ QJ

#### South:

♠ AQT  
 ♥ AQ53  
 ♦ 432  
 ♣ 973

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 79

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ K95  
 ♥ J764  
 ♦ AKJ5  
 ♣ 72

#### South:

♠ AJ6  
 ♥ KT98  
 ♦ T9  
 ♣ AQ63

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♦ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !D stopper



## North hands

## Spiral Raise

<b>Board: 80</b>	♠ KQ92	You are dealer.
Dealer: North	♥ JT93	The opponents are silent.
Vul: None	♦ A74	
HCP: 14	♣ A8	

---

<b>Board: 81</b>	♠ AJ5	Partner is dealer.
Dealer: South	♥ QT43	The opponents are silent.
Vul: N-S	♦ KQ95	
HCP: 12	♣ 54	

---

<b>Board: 82</b>	♠ Q63	You are dealer.
Dealer: North	♥ AQ32	The opponents are silent.
Vul: E-W	♦ K98	
HCP: 14	♣ QJ4	

---

<b>Board: 83</b>	♠ 732	Partner is dealer.
Dealer: South	♥ KJ76	The opponents are silent.
Vul: Both	♦ AQJ8	
HCP: 13	♣ Q6	

---

<b>Board: 84</b>	♠ AQ72	You are dealer.
Dealer: North	♥ K95	The opponents are silent.
Vul: None	♦ QT53	
HCP: 14	♣ K9	

## Both hands (Answers Page)

### Board: 80

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ KQ92  
 ♥ JT93  
 ♦ A74  
 ♣ A8

#### South:

♠ 543  
 ♥ AK64  
 ♦ KT8  
 ♣ Q42

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 81

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ AJ5  
 ♥ QT43  
 ♦ KQ95  
 ♣ 54

#### South:

♠ Q87  
 ♥ AJ52  
 ♦ T8  
 ♣ AK32

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 82

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ Q63  
 ♥ AQ32  
 ♦ K98  
 ♣ QJ4

#### South:

♠ AJ9  
 ♥ J764  
 ♦ AQT  
 ♣ T97

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 83

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 14  
 Contract: 3♥ North

#### North:

♠ 732  
 ♥ KJ76  
 ♦ AQJ8  
 ♣ Q6

#### South:

♠ AKJ  
 ♥ T984  
 ♦ K63  
 ♣ K54

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 84

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ AQ72  
 ♥ K95  
 ♦ QT53  
 ♣ K9

#### South:

♠ KJT5  
 ♥ J83  
 ♦ AJ7  
 ♣ Q63

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

## South hands

## Spiral Raise

**Board: 80**      ♠ 543      Partner is dealer.  
 Dealer: North      ♥ AK64      The opponents are silent.  
 Vul: None      ♦ KT8  
 HCP: 12      ♣ Q42

---

**Board: 81**      ♠ Q87      You are dealer.  
 Dealer: South      ♥ AJ52      The opponents are silent.  
 Vul: N-S      ♦ T8  
 HCP: 14      ♣ AK32

---

**Board: 82**      ♠ AJ9      Partner is dealer.  
 Dealer: North      ♥ J764      The opponents are silent.  
 Vul: E-W      ♦ AQT  
 HCP: 12      ♣ T97

---

**Board: 83**      ♠ AKJ      You are dealer.  
 Dealer: South      ♥ T984      The opponents are silent.  
 Vul: Both      ♦ K63  
 HCP: 14      ♣ K54

---

**Board: 84**      ♠ KJT5      Partner is dealer.  
 Dealer: North      ♥ J83      The opponents are silent.  
 Vul: None      ♦ AJ7  
 HCP: 12      ♣ Q63

## Both hands (Answers Page)

### Board: 80

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

#### North:

♠ KQ92  
 ♥ JT93  
 ♦ A74  
 ♣ A8

#### South:

♠ 543  
 ♥ AK64  
 ♦ KT8  
 ♣ Q42

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 81

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

#### North:

♠ AJ5  
 ♥ QT43  
 ♦ KQ95  
 ♣ 54

#### South:

♠ Q87  
 ♥ AJ52  
 ♦ T8  
 ♣ AK32

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 82

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ Q63  
 ♥ AQ32  
 ♦ K98  
 ♣ QJ4

#### South:

♠ AJ9  
 ♥ J764  
 ♦ AQT  
 ♣ T97

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 83

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 14  
 Contract: 3♥ North

#### North:

♠ 732  
 ♥ KJ76  
 ♦ AQJ8  
 ♣ Q6

#### South:

♠ AKJ  
 ♥ T984  
 ♦ K63  
 ♣ K54

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 84

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ AQ72  
 ♥ K95  
 ♦ QT53  
 ♣ K9

#### South:

♠ KJT5  
 ♥ J83  
 ♦ AJ7  
 ♣ Q63

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

## North hands

## Spiral Raise

<b>Board: 85</b>	♠ KJ2	Partner is dealer.
Dealer: South	♥ A432	The opponents are silent.
Vul: N-S	♦ 83	
HCP: 12	♣ KJ87	

---

<b>Board: 86</b>	♠ AJT9	You are dealer.
Dealer: North	♥ A964	The opponents are silent.
Vul: None	♦ QT9	
HCP: 14	♣ K8	

---

<b>Board: 87</b>	♠ 986	Partner is dealer.
Dealer: South	♥ 8762	The opponents are silent.
Vul: E-W	♦ AK5	
HCP: 13	♣ KQJ	

---

<b>Board: 88</b>	♠ AT53	You are dealer.
Dealer: North	♥ 852	The opponents are silent.
Vul: None	♦ KQ3	
HCP: 14	♣ KQ6	

## Both hands (Answers Page)

### Board: 85

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ KJ2  
 ♥ A432  
 ♦ 83  
 ♣ KJ87

#### South:

♠ A965  
 ♥ KQT6  
 ♦ A75  
 ♣ T2

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♣ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !C stopper

### Board: 86

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ AJT9  
 ♥ A964  
 ♦ QT9  
 ♣ K8

#### South:

♠ KQ87  
 ♥ QJT  
 ♦ 72  
 ♣ A652

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 87

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ 986  
 ♥ 8762  
 ♦ AK5  
 ♣ KQJ

#### South:

♠ K72  
 ♥ AKJ4  
 ♦ J76  
 ♣ 632

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 88

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 3♠ South

#### North:

♠ AT53  
 ♥ 852  
 ♦ KQ3  
 ♣ KQ6

#### South:

♠ KJ74  
 ♥ K94  
 ♦ T72  
 ♣ AJT

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

## South hands

## Spiral Raise

<b>Board: 85</b>	♠ A965	You are dealer.
Dealer: South	♥ KQT6	The opponents are silent.
Vul: N-S	♦ A75	
HCP: 13	♣ T2	

---

<b>Board: 86</b>	♠ KQ87	Partner is dealer.
Dealer: North	♥ QJT	The opponents are silent.
Vul: None	♦ 72	
HCP: 12	♣ A652	

---

<b>Board: 87</b>	♠ K72	You are dealer.
Dealer: South	♥ AKJ4	The opponents are silent.
Vul: E-W	♦ J76	
HCP: 12	♣ 632	

---

<b>Board: 88</b>	♠ KJ74	Partner is dealer.
Dealer: North	♥ K94	The opponents are silent.
Vul: None	♦ T72	
HCP: 12	♣ AJT	

## Both hands (Answers Page)

### Board: 85

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ KJ2  
 ♥ A432  
 ♦ 83  
 ♣ KJ87

#### South:

♠ A965  
 ♥ KQT6  
 ♦ A75  
 ♣ T2

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♣ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !C stopper

### Board: 86

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

#### North:

♠ AJT9  
 ♥ A964  
 ♦ QT9  
 ♣ K8

#### South:

♠ KQ87  
 ♥ QJT  
 ♦ 72  
 ♣ A652

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 87

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ North

#### North:

♠ 986  
 ♥ 8762  
 ♦ AK5  
 ♣ KQJ

#### South:

♠ K72  
 ♥ AKJ4  
 ♦ J76  
 ♣ 632

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 88

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 3♠ South

#### North:

♠ AT53  
 ♥ 852  
 ♦ KQ3  
 ♣ KQ6

#### South:

♠ KJ74  
 ♥ K94  
 ♦ T72  
 ♣ AJT

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			



## North hands

## Spiral Raise

**Board: 89**      ♠ K84      Partner is dealer.  
 Dealer: South      ♥ QT32      The opponents are silent.  
 Vul: N-S      ♦ KJ9  
 HCP: 13      ♣ KJ2

---

**Board: 90**      ♠ QT65      You are dealer.  
 Dealer: North      ♥ 753      The opponents are silent.  
 Vul: None      ♦ AQJ5  
 HCP: 14      ♣ KQ

---

**Board: 91**      ♠ K642      Partner is dealer.  
 Dealer: South      ♥ KT4      The opponents are silent.  
 Vul: N-S      ♦ AQT9  
 HCP: 12      ♣ 74

---

**Board: 92**      ♠ 9864      You are dealer.  
 Dealer: North      ♥ AT9      The opponents are silent.  
 Vul: E-W      ♦ AJT6  
 HCP: 12      ♣ K5

---

**Board: 93**      ♠ AJ4      Partner is dealer.  
 Dealer: South      ♥ JT95      The opponents are silent.  
 Vul: Both      ♦ JT76  
 HCP: 11      ♣ A5

## Both hands (Answers Page)

Board: 89	North:	South:	W	N	E	S
Dealer: South	♠ K84	♠ A97				1 ♣
Vul: N-S	♥ QT32	♥ KJ87	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ KJ9	♦ T63	Pass	3 ♥	All Pass	
South HCP: 12	♣ KJ2	♣ A96				
Contract: 3 ♥ North						

Board: 90	North:	South:	W	N	E	S
Dealer: North	♠ QT65	♠ A872		1 ♦	Pass	1 ♠
Vul: None	♥ 753	♥ J42	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ AQJ5	♦ K63	Pass	4 ♠	All Pass	
South HCP: 12	♣ KQ	♣ A83				
Contract: 4 ♠ North						

Board: 91	North:	South:	W	N	E	S
Dealer: South	♠ K642	♠ T953				1 ♣
Vul: N-S	♥ KT4	♥ A62	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ AQT9	♦ K5	Pass	3 ♠	All Pass	
South HCP: 13	♣ 74	♣ KQJ8				
Contract: 3 ♠ North						

Board: 92	North:	South:	W	N	E	S
Dealer: North	♠ 9864	♠ Q752		1 ♦	Pass	1 ♠
Vul: E-W	♥ AT9	♥ Q54	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ AJT6	♦ KQ9	All Pass			
South HCP: 13	♣ K5	♣ A74				
Contract: 3 ♠ South						

Board: 93	North:	South:	W	N	E	S
Dealer: South	♠ AJ4	♠ K762				1 ♣
Vul: Both	♥ JT95	♥ Q632	Pass	1 ♥	Pass	2 ♥
North HCP: 11	♦ JT76	♦ A2	Pass	3 ♥	All Pass	
South HCP: 12	♣ A5	♣ QJT				
Contract: 3 ♥ North						

## South hands

## Spiral Raise

**Board: 89**      ♠ A97      You are dealer.  
 Dealer: South      ♥ KJ87      The opponents are silent.  
 Vul: N-S      ♦ T63  
 HCP: 12      ♣ A96

---

**Board: 90**      ♠ A872      Partner is dealer.  
 Dealer: North      ♥ J42      The opponents are silent.  
 Vul: None      ♦ K63  
 HCP: 12      ♣ A83

---

**Board: 91**      ♠ T953      You are dealer.  
 Dealer: South      ♥ A62      The opponents are silent.  
 Vul: N-S      ♦ K5  
 HCP: 13      ♣ KQJ8

---

**Board: 92**      ♠ Q752      Partner is dealer.  
 Dealer: North      ♥ Q54      The opponents are silent.  
 Vul: E-W      ♦ KQ9  
 HCP: 13      ♣ A74

---

**Board: 93**      ♠ K762      You are dealer.  
 Dealer: South      ♥ Q632      The opponents are silent.  
 Vul: Both      ♦ A2  
 HCP: 12      ♣ QJT

## Both hands (Answers Page)

### Board: 89

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ North

North:

♠ K84  
 ♥ QT32  
 ♦ KJ9  
 ♣ KJ2

South:

♠ A97  
 ♥ KJ87  
 ♦ T63  
 ♣ A96

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 90

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ QT65  
 ♥ 753  
 ♦ AQJ5  
 ♣ KQ

South:

♠ A872  
 ♥ J42  
 ♦ K63  
 ♣ A83

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

### Board: 91

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♠ North

North:

♠ K642  
 ♥ KT4  
 ♦ AQT9  
 ♣ 74

South:

♠ T953  
 ♥ A62  
 ♦ K5  
 ♣ KQJ8

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 92

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♠ South

North:

♠ 9864  
 ♥ AT9  
 ♦ AJT6  
 ♣ K5

South:

♠ Q752  
 ♥ Q54  
 ♦ KQ9  
 ♣ A74

W	N	E	S
	1♦	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 93

Dealer: South  
 Vul: Both  
 North HCP: 11  
 South HCP: 12  
 Contract: 3♥ North

North:

♠ AJ4  
 ♥ JT95  
 ♦ JT76  
 ♣ A5

South:

♠ K762  
 ♥ Q632  
 ♦ A2  
 ♣ QJT

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

## North hands

## Spiral Raise

<b>Board: 94</b>	♠ KJ5	You are dealer.
Dealer: North	♥ AJ92	The opponents are silent.
Vul: Both	♦ 432	
HCP: 13	♣ A94	

---

<b>Board: 95</b>	♠ KJ94	Partner is dealer.
Dealer: South	♥ K932	The opponents are silent.
Vul: Both	♦ AJ2	
HCP: 12	♣ 54	

---

<b>Board: 96</b>	♠ AKJ	You are dealer.
Dealer: North	♥ AJ96	The opponents are silent.
Vul: E-W	♦ 52	
HCP: 13	♣ 8643	

---

<b>Board: 97</b>	♠ Q863	Partner is dealer.
Dealer: South	♥ J43	The opponents are silent.
Vul: Both	♦ Q96	
HCP: 12	♣ AK4	

---

<b>Board: 98</b>	♠ J987	You are dealer.
Dealer: North	♥ AQ82	The opponents are silent.
Vul: None	♦ A2	
HCP: 14	♣ K42	

## Both hands (Answers Page)

### Board: 94

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ KJ5  
 ♥ AJ92  
 ♦ 432  
 ♣ A94

South:

♠ AQ96  
 ♥ K874  
 ♦ QJT9  
 ♣ 5

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 95

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♥ North

North:

♠ KJ94  
 ♥ K932  
 ♦ AJ2  
 ♣ 54

South:

♠ Q75  
 ♥ QJT5  
 ♦ KQT  
 ♣ KJ9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 96

Dealer: North  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ AKJ  
 ♥ AJ96  
 ♦ 52  
 ♣ 8643

South:

♠ T74  
 ♥ Q872  
 ♦ AQT9  
 ♣ KQ

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 97

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ Q863  
 ♥ J43  
 ♦ Q96  
 ♣ AK4

South:

♠ AK95  
 ♥ KT9  
 ♦ KJ32  
 ♣ T2

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 98

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ J987  
 ♥ AQ82  
 ♦ A2  
 ♣ K42

South:

♠ KT54  
 ♥ T96  
 ♦ KQ64  
 ♣ A3

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

## South hands

## Spiral Raise

**Board: 94**      ♠ AQ96      Partner is dealer.  
Dealer: North      ♥ K874      The opponents are silent.  
Vul: Both      ♦ QJT9  
HCP: 12      ♣ 5

---

**Board: 95**      ♠ Q75      You are dealer.  
Dealer: South      ♥ QJT5      The opponents are silent.  
Vul: Both      ♦ KQT  
HCP: 14      ♣ KJ9

---

**Board: 96**      ♠ T74      Partner is dealer.  
Dealer: North      ♥ Q872      The opponents are silent.  
Vul: E-W      ♦ AQT9  
HCP: 13      ♣ KQ

---

**Board: 97**      ♠ AK95      You are dealer.  
Dealer: South      ♥ KT9      The opponents are silent.  
Vul: Both      ♦ KJ32  
HCP: 14      ♣ T2

---

**Board: 98**      ♠ KT54      Partner is dealer.  
Dealer: North      ♥ T96      The opponents are silent.  
Vul: None      ♦ KQ64  
HCP: 12      ♣ A3

## Both hands (Answers Page)

### Board: 94

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ KJ5  
 ♥ AJ92  
 ♦ 432  
 ♣ A94

South:

♠ AQ96  
 ♥ K874  
 ♦ QJT9  
 ♣ 5

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 95

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 3♥ North

North:

♠ KJ94  
 ♥ K932  
 ♦ AJ2  
 ♣ 54

South:

♠ Q75  
 ♥ QJT5  
 ♦ KQT  
 ♣ KJ9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 96

Dealer: North  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ AKJ  
 ♥ AJ96  
 ♦ 52  
 ♣ 8643

South:

♠ T74  
 ♥ Q872  
 ♦ AQT9  
 ♣ KQ

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 97

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ Q863  
 ♥ J43  
 ♦ Q96  
 ♣ AK4

South:

♠ AK95  
 ♥ KT9  
 ♦ KJ32  
 ♣ T2

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 98

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ J987  
 ♥ AQ82  
 ♦ A2  
 ♣ K42

South:

♠ KT54  
 ♥ T96  
 ♦ KQ64  
 ♣ A3

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	



## North hands

## Spiral Raise

<b>Board: 99</b>	♠ QJ62	Partner is dealer.
Dealer: South	♥ A963	The opponents are silent.
Vul: Both	♦ AJ	
HCP: 12	♣ T96	

---

<b>Board: 100</b>	♠ KQJ	You are dealer.
Dealer: North	♥ A975	The opponents are silent.
Vul: None	♦ 53	
HCP: 13	♣ KT87	

---

<b>Board: 101</b>	♠ T965	Partner is dealer.
Dealer: South	♥ AK5	The opponents are silent.
Vul: N-S	♦ 865	
HCP: 12	♣ AJT	

---

<b>Board: 102</b>	♠ KQ93	You are dealer.
Dealer: North	♥ K643	The opponents are silent.
Vul: Both	♦ 65	
HCP: 12	♣ AT2	

---

<b>Board: 103</b>	♠ QT85	Partner is dealer.
Dealer: South	♥ KJT	The opponents are silent.
Vul: N-S	♦ J73	
HCP: 13	♣ AQ2	

## Both hands (Answers Page)

Board: 99	North:	South:	W	N	E	S
Dealer: South	♠ QJ62	♠ 943				1 ♣
Vul: Both	♥ A963	♥ KQT4	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ AJ	♦ T87	Pass	3 ♥	All Pass	
South HCP: 12	♣ T96	♣ AK2				
Contract: 3 ♥ North						

Board: 100	North:	South:	W	N	E	S
Dealer: North	♠ KQJ	♠ 743		1 ♣	Pass	1 ♥
Vul: None	♥ A975	♥ 8643	Pass	2 ♥	Pass	3 ♥
North HCP: 13	♦ 53	♦ AJ4	Pass	4 ♥	All Pass	
South HCP: 12	♣ KT87	♣ AQJ				
Contract: 4 ♥ North						

Board: 101	North:	South:	W	N	E	S
Dealer: South	♠ T965	♠ A743				1 ♣
Vul: N-S	♥ AK5	♥ QT6	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ 865	♦ AJ9	Pass	3 ♠	All Pass	
South HCP: 13	♣ AJT	♣ Q84				
Contract: 3 ♠ North						

Board: 102	North:	South:	W	N	E	S
Dealer: North	♠ KQ93	♠ AJ84		1 ♣	Pass	1 ♠
Vul: Both	♥ K643	♥ Q72	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ 65	♦ AJT7	Pass	4 ♠	All Pass	
South HCP: 12	♣ AT2	♣ 64				
Contract: 4 ♠ North						

Board: 103	North:	South:	W	N	E	S
Dealer: South	♠ QT85	♠ KJ94				1 ♦
Vul: N-S	♥ KJT	♥ Q74	Pass	1 ♠	Pass	2 ♠
North HCP: 13	♦ J73	♦ AQT4	Pass	3 ♠	All Pass	
South HCP: 12	♣ AQ2	♣ 84				
Contract: 3 ♠ North						

## South hands

## Spiral Raise

<b>Board: 99</b>	♠ 943	You are dealer.
Dealer: South	♥ KQT4	The opponents are silent.
Vul: Both	♦ T87	
HCP: 12	♣ AK2	

---

<b>Board: 100</b>	♠ 743	Partner is dealer.
Dealer: North	♥ 8643	The opponents are silent.
Vul: None	♦ AJ4	
HCP: 12	♣ AQJ	

---

<b>Board: 101</b>	♠ A743	You are dealer.
Dealer: South	♥ QT6	The opponents are silent.
Vul: N-S	♦ AJ9	
HCP: 13	♣ Q84	

---

<b>Board: 102</b>	♠ AJ84	Partner is dealer.
Dealer: North	♥ Q72	The opponents are silent.
Vul: Both	♦ AJT7	
HCP: 12	♣ 64	

---

<b>Board: 103</b>	♠ KJ94	You are dealer.
Dealer: South	♥ Q74	The opponents are silent.
Vul: N-S	♦ AQT4	
HCP: 12	♣ 84	

## Both hands (Answers Page)

Board: 99	North:	South:	W	N	E	S
Dealer: South	♠ QJ62	♠ 943				1 ♣
Vul: Both	♥ A963	♥ KQT4	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ AJ	♦ T87	Pass	3 ♥	All Pass	
South HCP: 12	♣ T96	♣ AK2				
Contract: 3 ♥ North						

Board: 100	North:	South:	W	N	E	S
Dealer: North	♠ KQJ	♠ 743		1 ♣	Pass	1 ♥
Vul: None	♥ A975	♥ 8643	Pass	2 ♥	Pass	3 ♥
North HCP: 13	♦ 53	♦ AJ4	Pass	4 ♥	All Pass	
South HCP: 12	♣ KT87	♣ AQJ				
Contract: 4 ♥ North						

Board: 101	North:	South:	W	N	E	S
Dealer: South	♠ T965	♠ A743				1 ♣
Vul: N-S	♥ AK5	♥ QT6	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ 865	♦ AJ9	Pass	3 ♠	All Pass	
South HCP: 13	♣ AJT	♣ Q84				
Contract: 3 ♠ North						

Board: 102	North:	South:	W	N	E	S
Dealer: North	♠ KQ93	♠ AJ84		1 ♣	Pass	1 ♠
Vul: Both	♥ K643	♥ Q72	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ 65	♦ AJT7	Pass	4 ♠	All Pass	
South HCP: 12	♣ AT2	♣ 64				
Contract: 4 ♠ North						

Board: 103	North:	South:	W	N	E	S
Dealer: South	♠ QT85	♠ KJ94				1 ♦
Vul: N-S	♥ KJT	♥ Q74	Pass	1 ♠	Pass	2 ♠
North HCP: 13	♦ J73	♦ AQT4	Pass	3 ♠	All Pass	
South HCP: 12	♣ AQ2	♣ 84				
Contract: 3 ♠ North						

## North hands

## Spiral Raise

<b>Board: 104</b>	♠ T863	You are dealer.
Dealer: North	♥ AQ32	The opponents are silent.
Vul: Both	♦ A63	
HCP: 14	♣ A5	

---

<b>Board: 105</b>	♠ A93	Partner is dealer.
Dealer: South	♥ K943	The opponents are silent.
Vul: N-S	♦ A942	
HCP: 12	♣ J9	

---

<b>Board: 106</b>	♠ A76	You are dealer.
Dealer: North	♥ QT52	The opponents are silent.
Vul: E-W	♦ K64	
HCP: 14	♣ KQ5	

---

<b>Board: 107</b>	♠ Q942	Partner is dealer.
Dealer: South	♥ KJ6	The opponents are silent.
Vul: Both	♦ T86	
HCP: 12	♣ AQ8	

---

<b>Board: 108</b>	♠ AK75	You are dealer.
Dealer: North	♥ T543	The opponents are silent.
Vul: None	♦ 982	
HCP: 13	♣ AQ	

## Both hands (Answers Page)

### Board: 104

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ T863  
 ♥ AQ32  
 ♦ A63  
 ♣ A5

South:

♠ AQJ  
 ♥ K954  
 ♦ Q84  
 ♣ T76

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 105

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ A93  
 ♥ K943  
 ♦ A942  
 ♣ J9

South:

♠ K72  
 ♥ 8765  
 ♦ KQT  
 ♣ AQ6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 106

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ A76  
 ♥ QT52  
 ♦ K64  
 ♣ KQ5

South:

♠ KQ4  
 ♥ J964  
 ♦ AQ  
 ♣ J986

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 107

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♠ South

North:

♠ Q942  
 ♥ KJ6  
 ♦ T86  
 ♣ AQ8

South:

♠ AK73  
 ♥ Q952  
 ♦ J43  
 ♣ K9

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 108

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AK75  
 ♥ T543  
 ♦ 982  
 ♣ AQ

South:

♠ QJ3  
 ♥ QJ72  
 ♦ AJ  
 ♣ J762

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

## South hands

## Spiral Raise

**Board: 104**      ♠ AQJ      Partner is dealer.  
 Dealer: North      ♥ K954      The opponents are silent.  
 Vul: Both      ♦ Q84  
 HCP: 12      ♣ T76

---

**Board: 105**      ♠ K72      You are dealer.  
 Dealer: South      ♥ 8765      The opponents are silent.  
 Vul: N-S      ♦ KQT  
 HCP: 14      ♣ AQ6

---

**Board: 106**      ♠ KQ4      Partner is dealer.  
 Dealer: North      ♥ J964      The opponents are silent.  
 Vul: E-W      ♦ AQ  
 HCP: 13      ♣ J986

---

**Board: 107**      ♠ AK73      You are dealer.  
 Dealer: South      ♥ Q952      The opponents are silent.  
 Vul: Both      ♦ J43  
 HCP: 13      ♣ K9

---

**Board: 108**      ♠ QJ3      Partner is dealer.  
 Dealer: North      ♥ QJ72      The opponents are silent.  
 Vul: None      ♦ AJ  
 HCP: 12      ♣ J762

## Both hands (Answers Page)

### Board: 104

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ T863  
 ♥ AQ32  
 ♦ A63  
 ♣ A5

South:

♠ AQJ  
 ♥ K954  
 ♦ Q84  
 ♣ T76

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 105

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ A93  
 ♥ K943  
 ♦ A942  
 ♣ J9

South:

♠ K72  
 ♥ 8765  
 ♦ KQT  
 ♣ AQ6

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 106

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 13  
 Contract: 4♥ North

North:

♠ A76  
 ♥ QT52  
 ♦ K64  
 ♣ KQ5

South:

♠ KQ4  
 ♥ J964  
 ♦ AQ  
 ♣ J986

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 107

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♠ South

North:

♠ Q942  
 ♥ KJ6  
 ♦ T86  
 ♣ AQ8

South:

♠ AK73  
 ♥ Q952  
 ♦ J43  
 ♣ K9

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 108

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AK75  
 ♥ T543  
 ♦ 982  
 ♣ AQ

South:

♠ QJ3  
 ♥ QJ72  
 ♦ AJ  
 ♣ J762

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			



## North hands

## Spiral Raise

<b>Board: 109</b>	♠ AJT8	Partner is dealer.
Dealer: South	♥ Q72	The opponents are silent.
Vul: Both	♦ JT2	
HCP: 13	♣ AJ4	

---

<b>Board: 110</b>	♠ QJ4	You are dealer.
Dealer: North	♥ K942	The opponents are silent.
Vul: None	♦ A953	
HCP: 12	♣ Q2	

---

<b>Board: 111</b>	♠ QT53	Partner is dealer.
Dealer: South	♥ QJ83	The opponents are silent.
Vul: N-S	♦ AQJ	
HCP: 12	♣ 84	

---

<b>Board: 112</b>	♠ T72	You are dealer.
Dealer: North	♥ AK83	The opponents are silent.
Vul: None	♦ A8	
HCP: 14	♣ KT93	

---

<b>Board: 113</b>	♠ Q97	Partner is dealer.
Dealer: South	♥ KJ84	The opponents are silent.
Vul: Both	♦ Q62	
HCP: 13	♣ KQ3	

## Both hands (Answers Page)

### Board: 109

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 13  
 Contract: 4 ♠ South

#### North:

♠ AJT8  
 ♥ Q72  
 ♦ JT2  
 ♣ AJ4

#### South:

♠ K952  
 ♥ AK93  
 ♦ K64  
 ♣ 65

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 110

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 3 ♥ South

#### North:

♠ QJ4  
 ♥ K942  
 ♦ A953  
 ♣ Q2

#### South:

♠ T98  
 ♥ AQ86  
 ♦ K7  
 ♣ KJ87

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 111

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ North

#### North:

♠ QT53  
 ♥ QJ83  
 ♦ AQJ  
 ♣ 84

#### South:

♠ K64  
 ♥ A754  
 ♦ K985  
 ♣ Q6

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

### Board: 112

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4 ♥ North

#### North:

♠ T72  
 ♥ AK83  
 ♦ A8  
 ♣ KT93

#### South:

♠ AQ6  
 ♥ J976  
 ♦ K654  
 ♣ Q8

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 113

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 13  
 Contract: 4 ♥ South

#### North:

♠ Q97  
 ♥ KJ84  
 ♦ Q62  
 ♣ KQ3

#### South:

♠ AT6  
 ♥ 9763  
 ♦ AJ43  
 ♣ A2

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

## South hands

## Spiral Raise

**Board: 109**      ♠ K952      You are dealer.  
 Dealer: South      ♥ AK93      The opponents are silent.  
 Vul: Both      ♦ K64  
 HCP: 13      ♣ 65

---

**Board: 110**      ♠ T98      Partner is dealer.  
 Dealer: North      ♥ AQ86      The opponents are silent.  
 Vul: None      ♦ K7  
 HCP: 13      ♣ KJ87

---

**Board: 111**      ♠ K64      You are dealer.  
 Dealer: South      ♥ A754      The opponents are silent.  
 Vul: N-S      ♦ K985  
 HCP: 12      ♣ Q6

---

**Board: 112**      ♠ AQ6      Partner is dealer.  
 Dealer: North      ♥ J976      The opponents are silent.  
 Vul: None      ♦ K654  
 HCP: 12      ♣ Q8

---

**Board: 113**      ♠ AT6      You are dealer.  
 Dealer: South      ♥ 9763      The opponents are silent.  
 Vul: Both      ♦ AJ43  
 HCP: 13      ♣ A2

## Both hands (Answers Page)

### Board: 109

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 13  
 Contract: 4 ♠ South

#### North:

♠ AJT8  
 ♥ Q72  
 ♦ JT2  
 ♣ AJ4

#### South:

♠ K952  
 ♥ AK93  
 ♦ K64  
 ♣ 65

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 110

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 3 ♥ South

#### North:

♠ QJ4  
 ♥ K942  
 ♦ A953  
 ♣ Q2

#### South:

♠ T98  
 ♥ AQ86  
 ♦ K7  
 ♣ KJ87

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 111

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ North

#### North:

♠ QT53  
 ♥ QJ83  
 ♦ AQJ  
 ♣ 84

#### South:

♠ K64  
 ♥ A754  
 ♦ K985  
 ♣ Q6

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

### Board: 112

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4 ♥ North

#### North:

♠ T72  
 ♥ AK83  
 ♦ A8  
 ♣ KT93

#### South:

♠ AQ6  
 ♥ J976  
 ♦ K654  
 ♣ Q8

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 113

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 13  
 Contract: 4 ♥ South

#### North:

♠ Q97  
 ♥ KJ84  
 ♦ Q62  
 ♣ KQ3

#### South:

♠ AT6  
 ♥ 9763  
 ♦ AJ43  
 ♣ A2

W	N	E	S
			1 ♦
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

## North hands

## Spiral Raise

<b>Board: 114</b>	♠ K652	You are dealer.
Dealer: North	♥ A75	The opponents are silent.
Vul: E-W	♦ T53	
HCP: 12	♣ KQ9	

---

<b>Board: 115</b>	♠ AT4	Partner is dealer.
Dealer: South	♥ Q987	The opponents are silent.
Vul: Both	♦ Q53	
HCP: 12	♣ A84	

---

<b>Board: 116</b>	♠ AJT7	You are dealer.
Dealer: North	♥ AKJ6	The opponents are silent.
Vul: None	♦ 92	
HCP: 13	♣ 972	

---

<b>Board: 117</b>	♠ KT42	Partner is dealer.
Dealer: South	♥ Q97	The opponents are silent.
Vul: E-W	♦ KJ75	
HCP: 12	♣ K9	

---

<b>Board: 118</b>	♠ 863	You are dealer.
Dealer: North	♥ AK95	The opponents are silent.
Vul: None	♦ QJ5	
HCP: 14	♣ AT2	

## Both hands (Answers Page)

### Board: 114

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♠ South

#### North:

♠ K652  
 ♥ A75  
 ♦ T53  
 ♣ KQ9

#### South:

♠ AQ74  
 ♥ Q64  
 ♦ 984  
 ♣ A74

W	N	E	S
	1 ♣	Pass	1 ♠
Pass	2 ♠	Pass	3 ♠
All Pass			

### Board: 115

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 3 ♥ North

#### North:

♠ AT4  
 ♥ Q987  
 ♦ Q53  
 ♣ A84

#### South:

♠ Q86  
 ♥ AT64  
 ♦ KJ7  
 ♣ K65

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	All Pass	

### Board: 116

Dealer: North  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 4 ♥ North

#### North:

♠ AJT7  
 ♥ AKJ6  
 ♦ 92  
 ♣ 972

#### South:

♠ KQ52  
 ♥ T973  
 ♦ K8  
 ♣ KJ4

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 117

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♠ North

#### North:

♠ KT42  
 ♥ Q97  
 ♦ KJ75  
 ♣ K9

#### South:

♠ AQ85  
 ♥ K852  
 ♦ 42  
 ♣ QJ2

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 118

Dealer: North  
 Vul: None  
 North HCP: 14  
 South HCP: 12  
 Contract: 4 ♥ North

#### North:

♠ 863  
 ♥ AK95  
 ♦ QJ5  
 ♣ AT2

#### South:

♠ AT4  
 ♥ QJ87  
 ♦ A32  
 ♣ J85

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

**South hands****Spiral Raise**

**Board: 114**      ♠ AQ74      Partner is dealer.  
Dealer: North      ♥ Q64      The opponents are silent.  
Vul: E-W      ♦ 984  
HCP: 12      ♣ A74

---

**Board: 115**      ♠ Q86      You are dealer.  
Dealer: South      ♥ AT64      The opponents are silent.  
Vul: Both      ♦ KJ7  
HCP: 13      ♣ K65

---

**Board: 116**      ♠ KQ52      Partner is dealer.  
Dealer: North      ♥ T973      The opponents are silent.  
Vul: None      ♦ K8  
HCP: 12      ♣ KJ4

---

**Board: 117**      ♠ AQ85      You are dealer.  
Dealer: South      ♥ K852      The opponents are silent.  
Vul: E-W      ♦ 42  
HCP: 12      ♣ QJ2

---

**Board: 118**      ♠ AT4      Partner is dealer.  
Dealer: North      ♥ QJ87      The opponents are silent.  
Vul: None      ♦ A32  
HCP: 12      ♣ J85

## Both hands (Answers Page)

<b>Board: 114</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ K652	♠ AQ74		1 ♣	Pass	1 ♠
Vul: E-W	♥ A75	♥ Q64	Pass	2 ♠	Pass	3 ♠
North HCP: 12	♦ T53	♦ 984	All Pass			
South HCP: 12	♣ KQ9	♣ A74				
Contract: 3 ♠ South						

<b>Board: 115</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AT4	♠ Q86				1 ♣
Vul: Both	♥ Q987	♥ AT64	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ Q53	♦ KJ7	Pass	3 ♥	All Pass	
South HCP: 13	♣ A84	♣ K65				
Contract: 3 ♥ North						

<b>Board: 116</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJT7	♠ KQ52		1 ♣	Pass	1 ♥
Vul: None	♥ AKJ6	♥ T973	Pass	2 ♥	Pass	3 ♥
North HCP: 13	♦ 92	♦ K8	Pass	4 ♥	All Pass	
South HCP: 12	♣ 972	♣ KJ4				
Contract: 4 ♥ North						

<b>Board: 117</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KT42	♠ AQ85				1 ♣
Vul: E-W	♥ Q97	♥ K852	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ KJ75	♦ 42	Pass	3 ♠	All Pass	
South HCP: 12	♣ K9	♣ QJ2				
Contract: 3 ♠ North						

<b>Board: 118</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 863	♠ AT4		1 ♣	Pass	1 ♥
Vul: None	♥ AK95	♥ QJ87	Pass	2 ♥	Pass	3 ♥
North HCP: 14	♦ QJ5	♦ A32	Pass	4 ♥	All Pass	
South HCP: 12	♣ AT2	♣ J85				
Contract: 4 ♥ North						



## North hands

## Spiral Raise

**Board: 119**      ♠ 7654      Partner is dealer.  
 Dealer: South      ♥ AKT      The opponents are silent.  
 Vul: None      ♦ QJ82  
 HCP: 12      ♣ Q5

---

**Board: 120**      ♠ QJ95      You are dealer.  
 Dealer: North      ♥ AKT5      The opponents are silent.  
 Vul: Both      ♦ JT  
 HCP: 12      ♣ JT2

---

**Board: 121**      ♠ T943      Partner is dealer.  
 Dealer: South      ♥ QJ3      The opponents are silent.  
 Vul: E-W      ♦ K32  
 HCP: 13      ♣ AK4

---

**Board: 122**      ♠ A73      You are dealer.  
 Dealer: North      ♥ KQ85      The opponents are silent.  
 Vul: Both      ♦ 983  
 HCP: 14      ♣ AJ8

---

**Board: 123**      ♠ AK82      Partner is dealer.  
 Dealer: South      ♥ 984      The opponents are silent.  
 Vul: None      ♦ Q72  
 HCP: 12      ♣ K42

## Both hands (Answers Page)

### Board: 119

Dealer: South  
Vul: None  
North HCP: 12  
South HCP: 12  
Contract: 3 ♠ North

#### North:

♠ 7654  
♥ AKT  
♦ QJ82  
♣ Q5

#### South:

♠ AJT9  
♥ Q53  
♦ T7  
♣ AJ87

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 120

Dealer: North  
Vul: Both  
North HCP: 12  
South HCP: 13  
Contract: 3 ♥ South

#### North:

♠ QJ95  
♥ AKT5  
♦ JT  
♣ JT2

#### South:

♠ K72  
♥ J864  
♦ A943  
♣ KQ

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 121

Dealer: South  
Vul: E-W  
North HCP: 13  
South HCP: 13  
Contract: 3 ♠ North

#### North:

♠ T943  
♥ QJ3  
♦ K32  
♣ AK4

#### South:

♠ AKQ5  
♥ AT7  
♦ T95  
♣ T86

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 122

Dealer: North  
Vul: Both  
North HCP: 14  
South HCP: 13  
Contract: 4 ♥ North

#### North:

♠ A73  
♥ KQ85  
♦ 983  
♣ AJ8

#### South:

♠ K96  
♥ AJ64  
♦ AJT2  
♣ 32

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 123

Dealer: South  
Vul: None  
North HCP: 12  
South HCP: 13  
Contract: 4 ♠ South

#### North:

♠ AK82  
♥ 984  
♦ Q72  
♣ K42

#### South:

♠ JT43  
♥ AK53  
♦ J4  
♣ A96

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

## South hands

## Spiral Raise

**Board: 119**      ♠ AJT9      You are dealer.  
 Dealer: South      ♥ Q53      The opponents are silent.  
 Vul: None      ♦ T7  
 HCP: 12      ♣ AJ87

---

**Board: 120**      ♠ K72      Partner is dealer.  
 Dealer: North      ♥ J864      The opponents are silent.  
 Vul: Both      ♦ A943  
 HCP: 13      ♣ KQ

---

**Board: 121**      ♠ AKQ5      You are dealer.  
 Dealer: South      ♥ AT7      The opponents are silent.  
 Vul: E-W      ♦ T95  
 HCP: 13      ♣ T86

---

**Board: 122**      ♠ K96      Partner is dealer.  
 Dealer: North      ♥ AJ64      The opponents are silent.  
 Vul: Both      ♦ AJT2  
 HCP: 13      ♣ 32

---

**Board: 123**      ♠ JT43      You are dealer.  
 Dealer: South      ♥ AK53      The opponents are silent.  
 Vul: None      ♦ J4  
 HCP: 13      ♣ A96

## Both hands (Answers Page)

### Board: 119

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♠ North

North:

♠ 7654  
 ♥ AKT  
 ♦ QJ82  
 ♣ Q5

South:

♠ AJT9  
 ♥ Q53  
 ♦ T7  
 ♣ AJ87

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 120

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 3 ♥ South

North:

♠ QJ95  
 ♥ AKT5  
 ♦ JT  
 ♣ JT2

South:

♠ K72  
 ♥ J864  
 ♦ A943  
 ♣ KQ

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 121

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 13  
 Contract: 3 ♠ North

North:

♠ T943  
 ♥ QJ3  
 ♦ K32  
 ♣ AK4

South:

♠ AKQ5  
 ♥ AT7  
 ♦ T95  
 ♣ T86

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 122

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 13  
 Contract: 4 ♥ North

North:

♠ A73  
 ♥ KQ85  
 ♦ 983  
 ♣ AJ8

South:

♠ K96  
 ♥ AJ64  
 ♦ AJT2  
 ♣ 32

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 123

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♠ South

North:

♠ AK82  
 ♥ 984  
 ♦ Q72  
 ♣ K42

South:

♠ JT43  
 ♥ AK53  
 ♦ J4  
 ♣ A96

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

## North hands

## Spiral Raise

<b>Board: 124</b>	♠ Q98	You are dealer.
Dealer: North	♥ AQ73	The opponents are silent.
Vul: N-S	♦ A643	
HCP: 12	♣ T5	

---

<b>Board: 125</b>	♠ T93	Partner is dealer.
Dealer: South	♥ AK96	The opponents are silent.
Vul: None	♦ 43	
HCP: 12	♣ KQ64	

---

<b>Board: 126</b>	♠ J63	You are dealer.
Dealer: North	♥ AT83	The opponents are silent.
Vul: E-W	♦ AQ52	
HCP: 14	♣ K4	

---

<b>Board: 127</b>	♠ K74	Partner is dealer.
Dealer: South	♥ K986	The opponents are silent.
Vul: E-W	♦ K85	
HCP: 13	♣ A87	

---

<b>Board: 128</b>	♠ A98	You are dealer.
Dealer: North	♥ A972	The opponents are silent.
Vul: N-S	♦ A42	
HCP: 14	♣ QT2	

## Both hands (Answers Page)

### Board: 124

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ Q98  
 ♥ AQ73  
 ♦ A643  
 ♣ T5

South:

♠ K63  
 ♥ KJ86  
 ♦ 972  
 ♣ KQ3

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 125

Dealer: South  
 Vul: None  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♥ North

North:

♠ T93  
 ♥ AK96  
 ♦ 43  
 ♣ KQ64

South:

♠ AQJ6  
 ♥ QJT8  
 ♦ Q92  
 ♣ JT

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 126

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 11  
 Contract: 4♥ North

North:

♠ J63  
 ♥ AT83  
 ♦ AQ52  
 ♣ K4

South:

♠ KQT7  
 ♥ K952  
 ♦ 7  
 ♣ QJ65

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 127

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 14  
 Contract: 3♥ North

North:

♠ K74  
 ♥ K986  
 ♦ K85  
 ♣ A87

South:

♠ AQ5  
 ♥ AT53  
 ♦ A93  
 ♣ T96

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	All Pass	

### Board: 128

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ A98  
 ♥ A972  
 ♦ A42  
 ♣ QT2

South:

♠ QJT  
 ♥ QJ65  
 ♦ QT6  
 ♣ A95

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

**South hands****Spiral Raise**

<b>Board: 124</b>	♠ K63	Partner is dealer.
Dealer: North	♥ KJ86	The opponents are silent.
Vul: N-S	♦ 972	
HCP: 12	♣ KQ3	

---

<b>Board: 125</b>	♠ AQJ6	You are dealer.
Dealer: South	♥ QJT8	The opponents are silent.
Vul: None	♦ Q92	
HCP: 13	♣ JT	

---

<b>Board: 126</b>	♠ KQT7	Partner is dealer.
Dealer: North	♥ K952	The opponents are silent.
Vul: E-W	♦ 7	
HCP: 11	♣ QJ65	

---

<b>Board: 127</b>	♠ AQ5	You are dealer.
Dealer: South	♥ AT53	The opponents are silent.
Vul: E-W	♦ A93	
HCP: 14	♣ T96	

---

<b>Board: 128</b>	♠ QJT	Partner is dealer.
Dealer: North	♥ QJ65	The opponents are silent.
Vul: N-S	♦ QT6	
HCP: 12	♣ A95	

## Both hands (Answers Page)

<b>Board: 124</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q98	♠ K63		1 ♦	Pass	1 ♥
Vul: N-S	♥ AQ73	♥ KJ86	Pass	2 ♥	Pass	3 ♥
North HCP: 12	♦ A643	♦ 972	All Pass			
South HCP: 12	♣ T5	♣ KQ3				
Contract: 3 ♥ South						

<b>Board: 125</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ T93	♠ AQJ6				1 ♦
Vul: None	♥ AK96	♥ QJT8	Pass	1 ♥	Pass	2 ♥
North HCP: 12	♦ 43	♦ Q92	Pass	3 ♥	All Pass	
South HCP: 13	♣ KQ64	♣ JT				
Contract: 3 ♥ North						

<b>Board: 126</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ J63	♠ KQT7		1 ♦	Pass	1 ♥
Vul: E-W	♥ AT83	♥ K952	Pass	2 ♥	Pass	3 ♥
North HCP: 14	♦ AQ52	♦ 7	Pass	4 ♥	All Pass	
South HCP: 11	♣ K4	♣ QJ65				
Contract: 4 ♥ North						

<b>Board: 127</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K74	♠ AQ5				1 ♣
Vul: E-W	♥ K986	♥ AT53	Pass	1 ♥	Pass	2 ♥
North HCP: 13	♦ K85	♦ A93	Pass	3 ♥	All Pass	
South HCP: 14	♣ A87	♣ T96				
Contract: 3 ♥ North						

<b>Board: 128</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A98	♠ QJT		1 ♣	Pass	1 ♥
Vul: N-S	♥ A972	♥ QJ65	Pass	2 ♥	Pass	3 ♥
North HCP: 14	♦ A42	♦ QT6	Pass	4 ♥	All Pass	
South HCP: 12	♣ QT2	♣ A95				
Contract: 4 ♥ North						



## North hands

## Spiral Raise

<b>Board: 129</b>	♠ Q953	Partner is dealer.
Dealer: South	♥ Q85	The opponents are silent.
Vul: N-S	♦ A65	
HCP: 12	♣ A76	

---

<b>Board: 130</b>	♠ A92	You are dealer.
Dealer: North	♥ Q876	The opponents are silent.
Vul: None	♦ Q83	
HCP: 12	♣ A95	

---

<b>Board: 131</b>	♠ QT95	Partner is dealer.
Dealer: South	♥ AK2	The opponents are silent.
Vul: E-W	♦ QJ3	
HCP: 12	♣ 973	

---

<b>Board: 132</b>	♠ KJ87	You are dealer.
Dealer: North	♥ KJT6	The opponents are silent.
Vul: E-W	♦ A73	
HCP: 12	♣ 94	

---

<b>Board: 133</b>	♠ 8643	Partner is dealer.
Dealer: South	♥ K64	The opponents are silent.
Vul: E-W	♦ QJ4	
HCP: 13	♣ AK3	

## Both hands (Answers Page)

Board: 129	North:	South:	W	N	E	S
Dealer: South	♠ Q953	♠ AT84				1 ♦
Vul: N-S	♥ Q85	♥ AJ92	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ A65	♦ QJ4	Pass	3 ♠	All Pass	
South HCP: 12	♣ A76	♣ 95				
Contract: 3 ♠ North						

Board: 130	North:	South:	W	N	E	S
Dealer: North	♠ A92	♠ K75		1 ♣	Pass	1 ♥
Vul: None	♥ Q876	♥ A932	Pass	2 ♥	Pass	3 ♥
North HCP: 12	♦ Q83	♦ AJT	All Pass			
South HCP: 12	♣ A95	♣ T63				
Contract: 3 ♥ South						

Board: 131	North:	South:	W	N	E	S
Dealer: South	♠ QT95	♠ AJ43				1 ♦
Vul: E-W	♥ AK2	♥ 963	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ QJ3	♦ KT86	Pass	3 ♠	All Pass	
South HCP: 13	♣ 973	♣ AJ				
Contract: 3 ♠ North						

Board: 132	North:	South:	W	N	E	S
Dealer: North	♠ KJ87	♠ Q532		1 ♦	Pass	1 ♥
Vul: E-W	♥ KJT6	♥ AQ97	Pass	2 ♥	Pass	3 ♥
North HCP: 12	♦ A73	♦ T	Pass	4 ♥	All Pass	
South HCP: 11	♣ 94	♣ K762				
Contract: 4 ♥ North						

Board: 133	North:	South:	W	N	E	S
Dealer: South	♠ 8643	♠ T952				1 ♦
Vul: E-W	♥ K64	♥ AQT5	Pass	1 ♠	Pass	2 ♠
North HCP: 13	♦ QJ4	♦ A82	Pass	3 ♠	All Pass	
South HCP: 12	♣ AK3	♣ Q5				
Contract: 3 ♠ North						

## South hands

## Spiral Raise

**Board: 129**      ♠ AT84      You are dealer.  
 Dealer: South      ♥ AJ92      The opponents are silent.  
 Vul: N-S      ♦ QJ4  
 HCP: 12      ♣ 95

---

**Board: 130**      ♠ K75      Partner is dealer.  
 Dealer: North      ♥ A932      The opponents are silent.  
 Vul: None      ♦ AJT  
 HCP: 12      ♣ T63

---

**Board: 131**      ♠ AJ43      You are dealer.  
 Dealer: South      ♥ 963      The opponents are silent.  
 Vul: E-W      ♦ KT86  
 HCP: 13      ♣ AJ

---

**Board: 132**      ♠ Q532      Partner is dealer.  
 Dealer: North      ♥ AQ97      The opponents are silent.  
 Vul: E-W      ♦ T  
 HCP: 11      ♣ K762

---

**Board: 133**      ♠ T952      You are dealer.  
 Dealer: South      ♥ AQT5      The opponents are silent.  
 Vul: E-W      ♦ A82  
 HCP: 12      ♣ Q5

## Both hands (Answers Page)

Board: 129	North:	South:	W	N	E	S
Dealer: South	♠ Q953	♠ AT84				1 ♦
Vul: N-S	♥ Q85	♥ AJ92	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ A65	♦ QJ4	Pass	3 ♠	All Pass	
South HCP: 12	♣ A76	♣ 95				
Contract: 3 ♠ North						

Board: 130	North:	South:	W	N	E	S
Dealer: North	♠ A92	♠ K75		1 ♣	Pass	1 ♥
Vul: None	♥ Q876	♥ A932	Pass	2 ♥	Pass	3 ♥
North HCP: 12	♦ Q83	♦ AJT	All Pass			
South HCP: 12	♣ A95	♣ T63				
Contract: 3 ♥ South						

Board: 131	North:	South:	W	N	E	S
Dealer: South	♠ QT95	♠ AJ43				1 ♦
Vul: E-W	♥ AK2	♥ 963	Pass	1 ♠	Pass	2 ♠
North HCP: 12	♦ QJ3	♦ KT86	Pass	3 ♠	All Pass	
South HCP: 13	♣ 973	♣ AJ				
Contract: 3 ♠ North						

Board: 132	North:	South:	W	N	E	S
Dealer: North	♠ KJ87	♠ Q532		1 ♦	Pass	1 ♥
Vul: E-W	♥ KJT6	♥ AQ97	Pass	2 ♥	Pass	3 ♥
North HCP: 12	♦ A73	♦ T	Pass	4 ♥	All Pass	
South HCP: 11	♣ 94	♣ K762				
Contract: 4 ♥ North						

Board: 133	North:	South:	W	N	E	S
Dealer: South	♠ 8643	♠ T952				1 ♦
Vul: E-W	♥ K64	♥ AQT5	Pass	1 ♠	Pass	2 ♠
North HCP: 13	♦ QJ4	♦ A82	Pass	3 ♠	All Pass	
South HCP: 12	♣ AK3	♣ Q5				
Contract: 3 ♠ North						

## North hands

## Spiral Raise

<b>Board: 134</b>	♠ QJ5	You are dealer.
Dealer: North	♥ QJ42	The opponents are silent.
Vul: N-S	♦ K4	
HCP: 12	♣ K765	

---

<b>Board: 135</b>	♠ 6542	Partner is dealer.
Dealer: South	♥ J87	The opponents are silent.
Vul: N-S	♦ Q7	
HCP: 12	♣ AKQT	

---

<b>Board: 136</b>	♠ A95	You are dealer.
Dealer: North	♥ AT76	The opponents are silent.
Vul: Both	♦ A43	
HCP: 14	♣ QT2	

---

<b>Board: 137</b>	♠ AQJ	Partner is dealer.
Dealer: South	♥ KT32	The opponents are silent.
Vul: Both	♦ J962	
HCP: 12	♣ J3	

---

<b>Board: 138</b>	♠ A762	You are dealer.
Dealer: North	♥ Q732	The opponents are silent.
Vul: E-W	♦ KQ	
HCP: 14	♣ K93	

## Both hands (Answers Page)

### Board: 134

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ QJ5  
 ♥ QJ42  
 ♦ K4  
 ♣ K765

South:

♠ 643  
 ♥ AK75  
 ♦ J632  
 ♣ A2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 135

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ 6542  
 ♥ J87  
 ♦ Q7  
 ♣ AKQT

South:

♠ AQT8  
 ♥ A52  
 ♦ KJ92  
 ♣ 73

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 136

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ A95  
 ♥ AT76  
 ♦ A43  
 ♣ QT2

South:

♠ KT3  
 ♥ Q532  
 ♦ 52  
 ♣ AK98

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 137

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ AQJ  
 ♥ KT32  
 ♦ J962  
 ♣ J3

South:

♠ T72  
 ♥ AJ65  
 ♦ AQ5  
 ♣ K75

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 138

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ A762  
 ♥ Q732  
 ♦ KQ  
 ♣ K93

South:

♠ K53  
 ♥ KJ86  
 ♦ J3  
 ♣ AT42

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

**South hands****Spiral Raise**

**Board: 134**      ♠ 643      Partner is dealer.  
Dealer: North      ♥ AK75      The opponents are silent.  
Vul: N-S      ♦ J632  
HCP: 12      ♣ A2

---

**Board: 135**      ♠ AQT8      You are dealer.  
Dealer: South      ♥ A52      The opponents are silent.  
Vul: N-S      ♦ KJ92  
HCP: 14      ♣ 73

---

**Board: 136**      ♠ KT3      Partner is dealer.  
Dealer: North      ♥ Q532      The opponents are silent.  
Vul: Both      ♦ 52  
HCP: 12      ♣ AK98

---

**Board: 137**      ♠ T72      You are dealer.  
Dealer: South      ♥ AJ65      The opponents are silent.  
Vul: Both      ♦ AQ5  
HCP: 14      ♣ K75

---

**Board: 138**      ♠ K53      Partner is dealer.  
Dealer: North      ♥ KJ86      The opponents are silent.  
Vul: E-W      ♦ J3  
HCP: 12      ♣ AT42

## Both hands (Answers Page)

### Board: 134

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ QJ5  
 ♥ QJ42  
 ♦ K4  
 ♣ K765

South:

♠ 643  
 ♥ AK75  
 ♦ J632  
 ♣ A2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 135

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ 6542  
 ♥ J87  
 ♦ Q7  
 ♣ AKQT

South:

♠ AQT8  
 ♥ A52  
 ♦ KJ92  
 ♣ 73

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 136

Dealer: North  
 Vul: Both  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ A95  
 ♥ AT76  
 ♦ A43  
 ♣ QT2

South:

♠ KT3  
 ♥ Q532  
 ♦ 52  
 ♣ AK98

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

### Board: 137

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ AQJ  
 ♥ KT32  
 ♦ J962  
 ♣ J3

South:

♠ T72  
 ♥ AJ65  
 ♦ AQ5  
 ♣ K75

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 138

Dealer: North  
 Vul: E-W  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ A762  
 ♥ Q732  
 ♦ KQ  
 ♣ K93

South:

♠ K53  
 ♥ KJ86  
 ♦ J3  
 ♣ AT42

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	



## North hands

## Spiral Raise

**Board: 139**      ♠ KT74      Partner is dealer.  
 Dealer: South      ♥ Q92      The opponents are silent.  
 Vul: Both      ♦ J2  
 HCP: 13      ♣ AQJ8

---

**Board: 140**      ♠ AK3      You are dealer.  
 Dealer: North      ♥ AJT7      The opponents are silent.  
 Vul: Both      ♦ 7542  
 HCP: 13      ♣ J7

---

**Board: 141**      ♠ AKJ8      Partner is dealer.  
 Dealer: South      ♥ 652      The opponents are silent.  
 Vul: N-S      ♦ J73  
 HCP: 12      ♣ K62

---

**Board: 142**      ♠ A42      You are dealer.  
 Dealer: North      ♥ KJ74      The opponents are silent.  
 Vul: Both      ♦ K865  
 HCP: 12      ♣ J4

---

**Board: 143**      ♠ J542      Partner is dealer.  
 Dealer: South      ♥ AK9      The opponents are silent.  
 Vul: None      ♦ KQ  
 HCP: 13      ♣ T863

## Both hands (Answers Page)

### Board: 139

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 14  
 Contract: 4 ♠ South

North:

♠ KT74  
 ♥ Q92  
 ♦ J2  
 ♣ AQJ8

South:

♠ Q965  
 ♥ AKT6  
 ♦ Q7  
 ♣ K72

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 140

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 4 ♥ North

North:

♠ AK3  
 ♥ AJT7  
 ♦ 7542  
 ♣ J7

South:

♠ J98  
 ♥ KQ63  
 ♦ AT9  
 ♣ Q52

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 141

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4 ♠ South

North:

♠ AKJ8  
 ♥ 652  
 ♦ J73  
 ♣ K62

South:

♠ QT95  
 ♥ KJT3  
 ♦ AQ9  
 ♣ Q9

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 142

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♥ North

North:

♠ A42  
 ♥ KJ74  
 ♦ K865  
 ♣ J4

South:

♠ J86  
 ♥ A983  
 ♦ AJ3  
 ♣ K92

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 143

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 4 ♠ South

North:

♠ J542  
 ♥ AK9  
 ♦ KQ  
 ♣ T863

South:

♠ AKT9  
 ♥ T542  
 ♦ AJ9  
 ♣ 42

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

## South hands

## Spiral Raise

**Board: 139**      ♠ Q965      You are dealer.  
 Dealer: South      ♥ AKT6      The opponents are silent.  
 Vul: Both      ♦ Q7  
 HCP: 14      ♣ K72

---

**Board: 140**      ♠ J98      Partner is dealer.  
 Dealer: North      ♥ KQ63      The opponents are silent.  
 Vul: Both      ♦ AT9  
 HCP: 12      ♣ Q52

---

**Board: 141**      ♠ QT95      You are dealer.  
 Dealer: South      ♥ KJT3      The opponents are silent.  
 Vul: N-S      ♦ AQ9  
 HCP: 14      ♣ Q9

---

**Board: 142**      ♠ J86      Partner is dealer.  
 Dealer: North      ♥ A983      The opponents are silent.  
 Vul: Both      ♦ AJ3  
 HCP: 13      ♣ K92

---

**Board: 143**      ♠ AKT9      You are dealer.  
 Dealer: South      ♥ T542      The opponents are silent.  
 Vul: None      ♦ AJ9  
 HCP: 12      ♣ 42

## Both hands (Answers Page)

### Board: 139

Dealer: South  
 Vul: Both  
 North HCP: 13  
 South HCP: 14  
 Contract: 4 ♠ South

North:

♠ KT74  
 ♥ Q92  
 ♦ J2  
 ♣ AQJ8

South:

♠ Q965  
 ♥ AKT6  
 ♦ Q7  
 ♣ K72

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 140

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 4 ♥ North

North:

♠ AK3  
 ♥ AJT7  
 ♦ 7542  
 ♣ J7

South:

♠ J98  
 ♥ KQ63  
 ♦ AT9  
 ♣ Q52

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 141

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 14  
 Contract: 4 ♠ South

North:

♠ AKJ8  
 ♥ 652  
 ♦ J73  
 ♣ K62

South:

♠ QT95  
 ♥ KJT3  
 ♦ AQ9  
 ♣ Q9

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

### Board: 142

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♥ North

North:

♠ A42  
 ♥ KJ74  
 ♦ K865  
 ♣ J4

South:

♠ J86  
 ♥ A983  
 ♦ AJ3  
 ♣ K92

W	N	E	S
	1 ♦	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
Pass	4 ♥	All Pass	

### Board: 143

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 4 ♠ South

North:

♠ J542  
 ♥ AK9  
 ♦ KQ  
 ♣ T863

South:

♠ AKT9  
 ♥ T542  
 ♦ AJ9  
 ♣ 42

W	N	E	S
			1 ♦
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	Pass	4 ♠
All Pass			

## North hands

## Spiral Raise

<b>Board: 144</b>	♠ Q64	You are dealer.
Dealer: North	♥ AT87	The opponents are silent.
Vul: N-S	♦ K74	
HCP: 12	♣ K92	

---

<b>Board: 145</b>	♠ AK98	Partner is dealer.
Dealer: South	♥ K62	The opponents are silent.
Vul: None	♦ K96	
HCP: 13	♣ T64	

---

<b>Board: 146</b>	♠ AKQT	You are dealer.
Dealer: North	♥ J985	The opponents are silent.
Vul: E-W	♦ 53	
HCP: 12	♣ QT8	

---

<b>Board: 147</b>	♠ KT73	Partner is dealer.
Dealer: South	♥ K74	The opponents are silent.
Vul: None	♦ A32	
HCP: 13	♣ K65	

---

<b>Board: 148</b>	♠ K53	You are dealer.
Dealer: North	♥ AQJ4	The opponents are silent.
Vul: N-S	♦ A42	
HCP: 14	♣ 986	

## Both hands (Answers Page)

### Board: 144

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ Q64  
 ♥ AT87  
 ♦ K74  
 ♣ K92

South:

♠ AK72  
 ♥ 6432  
 ♦ J86  
 ♣ A7

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 145

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ AK98  
 ♥ K62  
 ♦ K96  
 ♣ T64

South:

♠ JT76  
 ♥ A85  
 ♦ Q72  
 ♣ AQJ

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 146

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AKQT  
 ♥ J985  
 ♦ 53  
 ♣ QT8

South:

♠ 975  
 ♥ KT42  
 ♦ A82  
 ♣ AJ5

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 147

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♠ North

North:

♠ KT73  
 ♥ K74  
 ♦ A32  
 ♣ K65

South:

♠ AQ98  
 ♥ AQ52  
 ♦ T97  
 ♣ T7

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 148

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ K53  
 ♥ AQJ4  
 ♦ A42  
 ♣ 986

South:

♠ AT8  
 ♥ K652  
 ♦ K53  
 ♣ QT2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	

## South hands

## Spiral Raise

**Board: 144**      ♠ AK72      Partner is dealer.  
 Dealer: North      ♥ 6432      The opponents are silent.  
 Vul: N-S      ♦ J86  
 HCP: 12      ♣ A7

---

**Board: 145**      ♠ JT76      You are dealer.  
 Dealer: South      ♥ A85      The opponents are silent.  
 Vul: None      ♦ Q72  
 HCP: 14      ♣ AQJ

---

**Board: 146**      ♠ 975      Partner is dealer.  
 Dealer: North      ♥ KT42      The opponents are silent.  
 Vul: E-W      ♦ A82  
 HCP: 12      ♣ AJ5

---

**Board: 147**      ♠ AQ98      You are dealer.  
 Dealer: South      ♥ AQ52      The opponents are silent.  
 Vul: None      ♦ T97  
 HCP: 12      ♣ T7

---

**Board: 148**      ♠ AT8      Partner is dealer.  
 Dealer: North      ♥ K652      The opponents are silent.  
 Vul: N-S      ♦ K53  
 HCP: 12      ♣ QT2

## Both hands (Answers Page)

### Board: 144

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ Q64  
 ♥ AT87  
 ♦ K74  
 ♣ K92

South:

♠ AK72  
 ♥ 6432  
 ♦ J86  
 ♣ A7

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 145

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ AK98  
 ♥ K62  
 ♦ K96  
 ♣ T64

South:

♠ JT76  
 ♥ A85  
 ♦ Q72  
 ♣ AQJ

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 146

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AKQT  
 ♥ J985  
 ♦ 53  
 ♣ QT8

South:

♠ 975  
 ♥ KT42  
 ♦ A82  
 ♣ AJ5

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 147

Dealer: South  
 Vul: None  
 North HCP: 13  
 South HCP: 12  
 Contract: 3♠ North

North:

♠ KT73  
 ♥ K74  
 ♦ A32  
 ♣ K65

South:

♠ AQ98  
 ♥ AQ52  
 ♦ T97  
 ♣ T7

W	N	E	S
			1♦
Pass	1♠	Pass	2♠
Pass	3♠	All Pass	

### Board: 148

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♥ North

North:

♠ K53  
 ♥ AQJ4  
 ♦ A42  
 ♣ 986

South:

♠ AT8  
 ♥ K652  
 ♦ K53  
 ♣ QT2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
Pass	4♥	All Pass	



**North hands****Spiral Raise**

<b>Board: 149</b>	♠ K973	Partner is dealer.
Dealer: South	♥ JT92	The opponents are silent.
Vul: Both	♦ J2	
HCP: 12	♣ AK8	

---

<b>Board: 150</b>	♠ JT98	You are dealer.
Dealer: North	♥ J83	The opponents are silent.
Vul: E-W	♦ AJT	
HCP: 12	♣ AJ3	

---

<b>Board: 151</b>	♠ AQ7	Partner is dealer.
Dealer: South	♥ AQT3	The opponents are silent.
Vul: E-W	♦ 532	
HCP: 12	♣ 842	

---

<b>Board: 152</b>	♠ AQ8	You are dealer.
Dealer: North	♥ J763	The opponents are silent.
Vul: Both	♦ Q9	
HCP: 12	♣ QJT7	

## Both hands (Answers Page)

### Board: 149

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ K973  
 ♥ JT92  
 ♦ J2  
 ♣ AK8

#### South:

♠ AT2  
 ♥ KQ84  
 ♦ A953  
 ♣ 32

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♣ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !C stopper

### Board: 150

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♠ South

#### North:

♠ JT98  
 ♥ J83  
 ♦ AJT  
 ♣ AJ3

#### South:

♠ AQ63  
 ♥ A92  
 ♦ 852  
 ♣ KT8

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 151

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQ7  
 ♥ AQT3  
 ♦ 532  
 ♣ 842

#### South:

♠ 9852  
 ♥ K876  
 ♦ A6  
 ♣ AQ9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 152

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ AQ8  
 ♥ J763  
 ♦ Q9  
 ♣ QJT7

#### South:

♠ J76  
 ♥ A942  
 ♦ AT54  
 ♣ K2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

**South hands****Spiral Raise**

**Board: 149**      ♠ AT2      You are dealer.  
Dealer: South      ♥ KQ84      The opponents are silent.  
Vul: Both      ♦ A953  
HCP: 13      ♣ 32

---

**Board: 150**      ♠ AQ63      Partner is dealer.  
Dealer: North      ♥ A92      The opponents are silent.  
Vul: E-W      ♦ 852  
HCP: 13      ♣ KT8

---

**Board: 151**      ♠ 9852      You are dealer.  
Dealer: South      ♥ K876      The opponents are silent.  
Vul: E-W      ♦ A6  
HCP: 13      ♣ AQ9

---

**Board: 152**      ♠ J76      Partner is dealer.  
Dealer: North      ♥ A942      The opponents are silent.  
Vul: Both      ♦ AT54  
HCP: 12      ♣ K2

## Both hands (Answers Page)

### Board: 149

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ K973  
 ♥ JT92  
 ♦ J2  
 ♣ AK8

#### South:

♠ AT2  
 ♥ KQ84  
 ♦ A953  
 ♣ 32

W	N	E	S
			1♦
Pass	1♥	Pass	2♥
Pass	3♥	Pass	3♠ <sup>1</sup>
Pass	4♣ <sup>2</sup>	Pass	4♥
All Pass			

1. Cue bid, a !S stopper
2. Cue bid, a !C stopper

### Board: 150

Dealer: North  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 3♠ South

#### North:

♠ JT98  
 ♥ J83  
 ♦ AJT  
 ♣ AJ3

#### South:

♠ AQ63  
 ♥ A92  
 ♦ 852  
 ♣ KT8

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
All Pass			

### Board: 151

Dealer: South  
 Vul: E-W  
 North HCP: 12  
 South HCP: 13  
 Contract: 4♥ South

#### North:

♠ AQ7  
 ♥ AQT3  
 ♦ 532  
 ♣ 842

#### South:

♠ 9852  
 ♥ K876  
 ♦ A6  
 ♣ AQ9

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 152

Dealer: North  
 Vul: Both  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

#### North:

♠ AQ8  
 ♥ J763  
 ♦ Q9  
 ♣ QJT7

#### South:

♠ J76  
 ♥ A942  
 ♦ AT54  
 ♣ K2

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

**North hands****Spiral Raise**

<b>Board: 153</b>	♠ A854	Partner is dealer.
Dealer: South	♥ A92	The opponents are silent.
Vul: Both	♦ 75	
HCP: 12	♣ KJ63	

---

<b>Board: 154</b>	♠ QT3	You are dealer.
Dealer: North	♥ AQT7	The opponents are silent.
Vul: Both	♦ K95	
HCP: 13	♣ Q94	

---

<b>Board: 155</b>	♠ AQ96	Partner is dealer.
Dealer: South	♥ K864	The opponents are silent.
Vul: N-S	♦ T72	
HCP: 12	♣ K6	

---

<b>Board: 156</b>	♠ AQ7	You are dealer.
Dealer: North	♥ K974	The opponents are silent.
Vul: N-S	♦ J85	
HCP: 12	♣ Q62	

---

<b>Board: 157</b>	♠ AJT5	Partner is dealer.
Dealer: South	♥ T75	The opponents are silent.
Vul: E-W	♦ KQ8	
HCP: 13	♣ K95	

## Both hands (Answers Page)

### Board: 153

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 3 ♠ North

#### North:

♠ A854  
 ♥ A92  
 ♦ 75  
 ♣ KJ63

#### South:

♠ KQJ3  
 ♥ K76  
 ♦ KQ8  
 ♣ T92

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 154

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3 ♥ South

#### North:

♠ QT3  
 ♥ AQT7  
 ♦ K95  
 ♣ Q94

#### South:

♠ J86  
 ♥ KJ52  
 ♦ T73  
 ♣ AK8

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 155

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♥ South

#### North:

♠ AQ96  
 ♥ K864  
 ♦ T72  
 ♣ K6

#### South:

♠ T85  
 ♥ AT92  
 ♦ A9  
 ♣ AJ53

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

### Board: 156

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ South

#### North:

♠ AQ7  
 ♥ K974  
 ♦ J85  
 ♣ Q62

#### South:

♠ 963  
 ♥ QT62  
 ♦ AK7  
 ♣ KT9

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 157

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 12  
 Contract: 3 ♠ North

#### North:

♠ AJT5  
 ♥ T75  
 ♦ KQ8  
 ♣ K95

#### South:

♠ K742  
 ♥ QJ82  
 ♦ T5  
 ♣ AQT

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

## South hands

## Spiral Raise

<b>Board: 153</b>	♠ KQJ3	You are dealer.
Dealer: South	♥ K76	The opponents are silent.
Vul: Both	♦ KQ8	
HCP: 14	♣ T92	

---

<b>Board: 154</b>	♠ J86	Partner is dealer.
Dealer: North	♥ KJ52	The opponents are silent.
Vul: Both	♦ T73	
HCP: 12	♣ AK8	

---

<b>Board: 155</b>	♠ T85	You are dealer.
Dealer: South	♥ AT92	The opponents are silent.
Vul: N-S	♦ A9	
HCP: 13	♣ AJ53	

---

<b>Board: 156</b>	♠ 963	Partner is dealer.
Dealer: North	♥ QT62	The opponents are silent.
Vul: N-S	♦ AK7	
HCP: 12	♣ KT9	

---

<b>Board: 157</b>	♠ K742	You are dealer.
Dealer: South	♥ QJ82	The opponents are silent.
Vul: E-W	♦ T5	
HCP: 12	♣ AQT	

## Both hands (Answers Page)

### Board: 153

Dealer: South  
 Vul: Both  
 North HCP: 12  
 South HCP: 14  
 Contract: 3 ♠ North

#### North:

♠ A854  
 ♥ A92  
 ♦ 75  
 ♣ KJ63

#### South:

♠ KQJ3  
 ♥ K76  
 ♦ KQ8  
 ♣ T92

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	

### Board: 154

Dealer: North  
 Vul: Both  
 North HCP: 13  
 South HCP: 12  
 Contract: 3 ♥ South

#### North:

♠ QT3  
 ♥ AQT7  
 ♦ K95  
 ♣ Q94

#### South:

♠ J86  
 ♥ KJ52  
 ♦ T73  
 ♣ AK8

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 155

Dealer: South  
 Vul: N-S  
 North HCP: 12  
 South HCP: 13  
 Contract: 4 ♥ South

#### North:

♠ AQ96  
 ♥ K864  
 ♦ T72  
 ♣ K6

#### South:

♠ T85  
 ♥ AT92  
 ♦ A9  
 ♣ AJ53

W	N	E	S
			1 ♣
Pass	1 ♥	Pass	2 ♥
Pass	3 ♥	Pass	4 ♥
All Pass			

### Board: 156

Dealer: North  
 Vul: N-S  
 North HCP: 12  
 South HCP: 12  
 Contract: 3 ♥ South

#### North:

♠ AQ7  
 ♥ K974  
 ♦ J85  
 ♣ Q62

#### South:

♠ 963  
 ♥ QT62  
 ♦ AK7  
 ♣ KT9

W	N	E	S
	1 ♣	Pass	1 ♥
Pass	2 ♥	Pass	3 ♥
All Pass			

### Board: 157

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 12  
 Contract: 3 ♠ North

#### North:

♠ AJT5  
 ♥ T75  
 ♦ KQ8  
 ♣ K95

#### South:

♠ K742  
 ♥ QJ82  
 ♦ T5  
 ♣ AQT

W	N	E	S
			1 ♣
Pass	1 ♠	Pass	2 ♠
Pass	3 ♠	All Pass	



## North hands

## Spiral Raise

**Board: 158**      ♠ K75      You are dealer.  
 Dealer: North      ♥ AQ98      The opponents are silent.  
 Vul: None      ♦ 963  
 HCP: 12      ♣ K82

---

**Board: 159**      ♠ QJ64      Partner is dealer.  
 Dealer: South      ♥ KT8      The opponents are silent.  
 Vul: N-S      ♦ QT92  
 HCP: 13      ♣ KQ

---

**Board: 160**      ♠ AQ5      You are dealer.  
 Dealer: North      ♥ KJT4      The opponents are silent.  
 Vul: None      ♦ QT94  
 HCP: 12      ♣ 62

---

**Board: 161**      ♠ KT8      Partner is dealer.  
 Dealer: South      ♥ K753      The opponents are silent.  
 Vul: E-W      ♦ J95  
 HCP: 13      ♣ KQJ

---

**Board: 162**      ♠ AQT8      You are dealer.  
 Dealer: North      ♥ AJ65      The opponents are silent.  
 Vul: N-S      ♦ 96  
 HCP: 14      ♣ K82

## Both hands (Answers Page)

### Board: 158

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ K75  
 ♥ AQ98  
 ♦ 963  
 ♣ K82

South:

♠ T432  
 ♥ K642  
 ♦ AQJ  
 ♣ Q4

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 159

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ QJ64  
 ♥ KT8  
 ♦ QT92  
 ♣ KQ

South:

♠ AK93  
 ♥ A954  
 ♦ K3  
 ♣ 876

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 160

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AQ5  
 ♥ KJT4  
 ♦ QT94  
 ♣ 62

South:

♠ K94  
 ♥ Q972  
 ♦ AJ7  
 ♣ QT3

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 161

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ KT8  
 ♥ K753  
 ♦ J95  
 ♣ KQJ

South:

♠ QJ4  
 ♥ AT92  
 ♦ K84  
 ♣ A92

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 162

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ AQT8  
 ♥ AJ65  
 ♦ 96  
 ♣ K82

South:

♠ KJ74  
 ♥ KQ3  
 ♦ KT52  
 ♣ 54

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

**South hands****Spiral Raise**

<b>Board: 158</b>	♠ T432	Partner is dealer.
Dealer: North	♥ K642	The opponents are silent.
Vul: None	♦ AQJ	
HCP: 12	♣ Q4	

---

<b>Board: 159</b>	♠ AK93	You are dealer.
Dealer: South	♥ A954	The opponents are silent.
Vul: N-S	♦ K3	
HCP: 14	♣ 876	

---

<b>Board: 160</b>	♠ K94	Partner is dealer.
Dealer: North	♥ Q972	The opponents are silent.
Vul: None	♦ AJ7	
HCP: 12	♣ QT3	

---

<b>Board: 161</b>	♠ QJ4	You are dealer.
Dealer: South	♥ AT92	The opponents are silent.
Vul: E-W	♦ K84	
HCP: 14	♣ A92	

---

<b>Board: 162</b>	♠ KJ74	Partner is dealer.
Dealer: North	♥ KQ3	The opponents are silent.
Vul: N-S	♦ KT52	
HCP: 12	♣ 54	

## Both hands (Answers Page)

### Board: 158

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ K75  
 ♥ AQ98  
 ♦ 963  
 ♣ K82

South:

♠ T432  
 ♥ K642  
 ♦ AQJ  
 ♣ Q4

W	N	E	S
	1♣	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 159

Dealer: South  
 Vul: N-S  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♠ South

North:

♠ QJ64  
 ♥ KT8  
 ♦ QT92  
 ♣ KQ

South:

♠ AK93  
 ♥ A954  
 ♦ K3  
 ♣ 876

W	N	E	S
			1♣
Pass	1♠	Pass	2♠
Pass	3♠	Pass	4♠
All Pass			

### Board: 160

Dealer: North  
 Vul: None  
 North HCP: 12  
 South HCP: 12  
 Contract: 3♥ South

North:

♠ AQ5  
 ♥ KJT4  
 ♦ QT94  
 ♣ 62

South:

♠ K94  
 ♥ Q972  
 ♦ AJ7  
 ♣ QT3

W	N	E	S
	1♦	Pass	1♥
Pass	2♥	Pass	3♥
All Pass			

### Board: 161

Dealer: South  
 Vul: E-W  
 North HCP: 13  
 South HCP: 14  
 Contract: 4♥ South

North:

♠ KT8  
 ♥ K753  
 ♦ J95  
 ♣ KQJ

South:

♠ QJ4  
 ♥ AT92  
 ♦ K84  
 ♣ A92

W	N	E	S
			1♣
Pass	1♥	Pass	2♥
Pass	3♥	Pass	4♥
All Pass			

### Board: 162

Dealer: North  
 Vul: N-S  
 North HCP: 14  
 South HCP: 12  
 Contract: 4♠ North

North:

♠ AQT8  
 ♥ AJ65  
 ♦ 96  
 ♣ K82

South:

♠ KJ74  
 ♥ KQ3  
 ♦ KT52  
 ♣ 54

W	N	E	S
	1♣	Pass	1♠
Pass	2♠	Pass	3♠
Pass	4♠	All Pass	

## North hands

## Spiral Raise

<b>Board: 163</b>	♠ A985	Partner is dealer.
Dealer: South	♥ Q97	The opponents are silent.
Vul: N-S	♦ 95	
HCP: 13	♣ AK82	

---

<b>Board: 164</b>	♠ AQ9	You are dealer.
Dealer: North	♥ AK92	The opponents are silent.
Vul: E-W	♦ J5	
HCP: 14	♣ T962	

## Both hands (Answers Page)

### Board: 163

Dealer: South

Vul: N-S

North HCP: 13

South HCP: 13

Contract: 4 ♠ South

North:

♠ A985

♥ Q97

♦ 95

♣ AK82

South:

♠ KQJ6

♥ K542

♦ A2

♣ T75

W      N      E      S

Pass   1 ♠   Pass   1 ♣

Pass   1 ♠   Pass   2 ♠

Pass   3 ♠   Pass   4 ♠

All Pass

### Board: 164

Dealer: North

Vul: E-W

North HCP: 14

South HCP: 13

Contract: 4 ♥ North

North:

♠ AQ9

♥ AK92

♦ J5

♣ T962

South:

♠ KJ85

♥ J863

♦ AK2

♣ J5

W      N      E      S

Pass   1 ♣   Pass   1 ♥

Pass   2 ♥   Pass   3 ♥

Pass   3 ♠<sup>1</sup>   Pass   3NT<sup>2</sup>

Pass   4 ♥   All Pass

1. Cue bid, a !S stopper

2. surplus

## South hands

## Spiral Raise

<b>Board: 163</b>	♠ KQJ6	You are dealer.
Dealer: South	♥ K542	The opponents are silent.
Vul: N-S	♦ A2	
HCP: 13	♣ T75	

---

<b>Board: 164</b>	♠ KJ85	Partner is dealer.
Dealer: North	♥ J863	The opponents are silent.
Vul: E-W	♦ AK2	
HCP: 13	♣ J5	

## Both hands (Answers Page)

### Board: 163

Dealer: South

Vul: N-S

North HCP: 13

South HCP: 13

Contract: 4 ♠ South

North:

♠ A985

♥ Q97

♦ 95

♣ AK82

South:

♠ KQJ6

♥ K542

♦ A2

♣ T75

W      N      E      S

1 ♣

Pass   1 ♠      Pass   2 ♠

Pass   3 ♠      Pass   4 ♠

All Pass

### Board: 164

Dealer: North

Vul: E-W

North HCP: 14

South HCP: 13

Contract: 4 ♥ North

North:

♠ AQ9

♥ AK92

♦ J5

♣ T962

South:

♠ KJ85

♥ J863

♦ AK2

♣ J5

W      N      E      S

1 ♣      Pass   1 ♥

Pass   2 ♥      Pass   3 ♥

Pass   3 ♠<sup>1</sup>      Pass   3NT<sup>2</sup>

Pass   4 ♥      All Pass

1. Cue bid, a !S stopper

2. surplus