

## North hands

## Spiral\_Raise

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

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

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

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

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

## Both hands (Answers Page)

**Board: 1**

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

Contract: 4♥ South

**Board: 2**

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

Contract: 4♥ North

**Board: 3**

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

Contract: 4♠ South

**Board: 4**

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

Contract: 4♠ North

**Board: 5**

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

Contract: 3♥ North

**South hands****Spiral\_Raise****Board: 1**      ♠ AK2      You bid first.

Dealer: South      ♥ KT76      The opponents are silent.

Vul: N-S      ♦ KJ

HCP: 14      ♣ T532

**Board: 2**      ♠ T74      Partner bids first.

Dealer: North      ♥ AJ72      The opponents are silent.

Vul: E-W      ♦ A75

HCP: 12      ♣ K72

**Board: 3**      ♠ AQ74      You bid first.

Dealer: South      ♥ QJ8      The opponents are silent.

Vul: None      ♦ AJT4

HCP: 14      ♣ 72

**Board: 4**      ♠ AT32      Partner bids first.

Dealer: North      ♥ K53      The opponents are silent.

Vul: Both      ♦ AJ3

HCP: 13      ♣ J63

**Board: 5**      ♠ AK3      You bid first.

Dealer: South      ♥ A763      The opponents are silent.

Vul: None      ♦ J876

HCP: 13      ♣ J9

## Both hands (Answers Page)

**Board: 1**

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

Contract: 4♥ South

**Board: 2**

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

Contract: 4♥ North

**Board: 3**

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

Contract: 4♠ South

**Board: 4**

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

Contract: 4♠ North

**Board: 5**

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

Contract: 3♥ North

## North hands

## Spiral\_Raise

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

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

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

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

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

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

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

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

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

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

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

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

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

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

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

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

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

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

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

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

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

**Board: 21**      ♠ AT86      You bid first.

Dealer: South      ♥ AJ65      The opponents are silent.

Vul: None      ♦ 83

HCP: 12      ♣ K85

---

**Board: 22**      ♠ Q93      Partner bids first.

Dealer: North      ♥ QT53      The opponents are silent.

Vul: Both      ♦ K873

HCP: 11      ♣ A9

---

**Board: 23**      ♠ K53      You bid first.

Dealer: South      ♥ AQ74      The opponents are silent.

Vul: None      ♦ KJT

HCP: 13      ♣ T62

---

**Board: 24**      ♠ QT85      Partner bids first.

Dealer: North      ♥ A85      The opponents are silent.

Vul: N-S      ♦ T54

HCP: 11      ♣ AJ8

---

**Board: 25**      ♠ A952      You bid first.

Dealer: South      ♥ AQT      The opponents are silent.

Vul: None      ♦ J75

HCP: 13      ♣ Q75

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

**Board: 26**      ♠ KQJ2      You bid first.

Dealer: North      ♥ QT97      The opponents are silent.

Vul: None      ♦ K82

HCP: 13      ♣ Q3

---

**Board: 27**      ♠ AT76      Partner bids first.

Dealer: South      ♥ KJ5      The opponents are silent.

Vul: E-W      ♦ AJT

HCP: 13      ♣ 985

---

**Board: 28**      ♠ AT63      You bid first.

Dealer: North      ♥ AT3      The opponents are silent.

Vul: N-S      ♦ K843

HCP: 14      ♣ K2

---

**Board: 29**      ♠ AQ2      Partner bids first.

Dealer: South      ♥ KJ72      The opponents are silent.

Vul: Both      ♦ Q984

HCP: 12      ♣ 43

---

**Board: 30**      ♠ A85      You bid first.

Dealer: North      ♥ A954      The opponents are silent.

Vul: N-S      ♦ T4

HCP: 14      ♣ KQJT

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise****Board: 31**      ♠ K64      You bid first.

Dealer: South      ♥ Q862      The opponents are silent.

Vul: None      ♦ KQ9

HCP: 14      ♣ KJT

**Board: 32**      ♠ KJT      Partner bids first.

Dealer: North      ♥ KJ65      The opponents are silent.

Vul: N-S      ♦ K2

HCP: 12      ♣ JT84

**Board: 33**      ♠ A63      You bid first.

Dealer: South      ♥ AQ72      The opponents are silent.

Vul: E-W      ♦ J43

HCP: 13      ♣ Q72

**Board: 34**      ♠ QT82      Partner bids first.

Dealer: North      ♥ A53      The opponents are silent.

Vul: None      ♦ AQ6

HCP: 13      ♣ JT5

**Board: 35**      ♠ Q63      You bid first.

Dealer: South      ♥ AT93      The opponents are silent.

Vul: None      ♦ A43

HCP: 13      ♣ K94

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise****Board: 41**      ♠ AK7      You bid first.

Dealer: South      ♥ QT92      The opponents are silent.

Vul: Both      ♦ 65

HCP: 13      ♣ KJ82

**Board: 42**      ♠ KQJ8      Partner bids first.

Dealer: North      ♥ A73      The opponents are silent.

Vul: None      ♦ KT9

HCP: 13      ♣ 862

**Board: 43**      ♠ AJ2      You bid first.

Dealer: South      ♥ AQT2      The opponents are silent.

Vul: N-S      ♦ KT42

HCP: 14      ♣ 64

**Board: 44**      ♠ AQ97      Partner bids first.

Dealer: North      ♥ AT4      The opponents are silent.

Vul: Both      ♦ Q95

HCP: 12      ♣ 752

**Board: 45**      ♠ AT43      You bid first.

Dealer: South      ♥ J75      The opponents are silent.

Vul: N-S      ♦ AT76

HCP: 12      ♣ KT

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

**Board: 46**      ♠ KJ4      You bid first.

Dealer: North      ♥ 9753      The opponents are silent.

Vul: Both      ♦ A2

HCP: 13      ♣ KQ92

---

**Board: 47**      ♠ K83      Partner bids first.

Dealer: South      ♥ KQJT      The opponents are silent.

Vul: None      ♦ KJT

HCP: 13      ♣ 873

---

**Board: 48**      ♠ Q762      You bid first.

Dealer: North      ♥ AKT2      The opponents are silent.

Vul: E-W      ♦ 83

HCP: 12      ♣ K93

---

**Board: 49**      ♠ 543      Partner bids first.

Dealer: South      ♥ AK93      The opponents are silent.

Vul: None      ♦ AJ3

HCP: 12      ♣ 863

---

**Board: 50**      ♠ KQ76      You bid first.

Dealer: North      ♥ AQ6      The opponents are silent.

Vul: None      ♦ J95

HCP: 12      ♣ 754

## Both hands (Answers Page)

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

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

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

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

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

**South hands****Spiral\_Raise**

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

---

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

---

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

---

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

---

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

## Both hands (Answers Page)

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

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

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

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

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

## North hands

## Spiral\_Raise

<b>Board: 51</b>	♠ A52	Partner bids first.
Dealer: South	♥ 6432	The opponents are silent.
Vul: N-S	♦ QJ9	
HCP: 11	♣ KJ3	

---

<b>Board: 52</b>	♠ KT93	You bid first.
Dealer: North	♥ J43	The opponents are silent.
Vul: Both	♦ KQ	
HCP: 13	♣ KJT9	

---

<b>Board: 53</b>	♠ JT63	Partner bids first.
Dealer: South	♥ 842	The opponents are silent.
Vul: None	♦ KQ87	
HCP: 12	♣ AQ	

---

<b>Board: 54</b>	♠ 843	You bid first.
Dealer: North	♥ AKJ7	The opponents are silent.
Vul: E-W	♦ QJ2	
HCP: 12	♣ J93	

---

<b>Board: 55</b>	♠ KQ4	Partner bids first.
Dealer: South	♥ 8653	The opponents are silent.
Vul: N-S	♦ K62	
HCP: 12	♣ A62	

## Both hands (Answers Page)

<b>Board: 51</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A52	♠ 876				1♣
Vul: N-S	♥ 6432	♥ KQ75	Pass	1♥	Pass	2♥
North HCP: 11	♦ QJ9	♦ A5	Pass	3♥	All Pass	
South HCP: 13	♣ KJ3	♣ A652				
Contract: 3♥ North						

<b>Board: 52</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KT93	♠ AJ42		1♣	Pass	1♠
Vul: Both	♥ J43	♥ A97	Pass	2♠	Pass	3♠
North HCP: 13	♦ KQ	♦ JT4	All Pass			
South HCP: 12	♣ KJT9	♣ Q42				
Contract: 3♠ South						

<b>Board: 53</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ JT63	♠ AKQ4				1♣
Vul: None	♥ 842	♥ KQ97	Pass	1♠	Pass	2♠
North HCP: 12	♦ KQ87	♦ T5	Pass	3♠	Pass	4♠
South HCP: 14	♣ AQ	♣ 742	All Pass			
Contract: 4♠ South						

<b>Board: 54</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 843	♠ KQ2		1♣	Pass	1♥
Vul: E-W	♥ AKJ7	♥ 9654	Pass	2♥	Pass	3♥
North HCP: 12	♦ QJ2	♦ 85	All Pass			
South HCP: 12	♣ J93	♣ AK72				
Contract: 3♥ South						

<b>Board: 55</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KQ4	♠ JT7				1♣
Vul: N-S	♥ 8653	♥ AKQJ	Pass	1♥	Pass	2♥
North HCP: 12	♦ K62	♦ T94	Pass	3♥	Pass	4♥
South HCP: 14	♣ A62	♣ K87	All Pass			
Contract: 4♥ South						

**South hands****Spiral\_Raise****Board: 51**      ♠ 876      You bid first.

Dealer: South      ♥ KQ75      The opponents are silent.

Vul: N-S      ♦ A5

HCP: 13      ♣ A652

**Board: 52**      ♠ AJ42      Partner bids first.

Dealer: North      ♥ A97      The opponents are silent.

Vul: Both      ♦ JT4

HCP: 12      ♣ Q42

**Board: 53**      ♠ AKQ4      You bid first.

Dealer: South      ♥ KQ97      The opponents are silent.

Vul: None      ♦ T5

HCP: 14      ♣ 742

**Board: 54**      ♠ KQ2      Partner bids first.

Dealer: North      ♥ 9654      The opponents are silent.

Vul: E-W      ♦ 85

HCP: 12      ♣ AK72

**Board: 55**      ♠ JT7      You bid first.

Dealer: South      ♥ AKQJ      The opponents are silent.

Vul: N-S      ♦ T94

HCP: 14      ♣ K87

## Both hands (Answers Page)

<b>Board: 51</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A52	♠ 876				1♣
Vul: N-S	♥ 6432	♥ KQ75	Pass	1♥	Pass	2♥
North HCP: 11	♦ QJ9	♦ A5	Pass	3♥	All Pass	
South HCP: 13	♣ KJ3	♣ A652				
Contract: 3♥ North						

<b>Board: 52</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KT93	♠ AJ42		1♣	Pass	1♠
Vul: Both	♥ J43	♥ A97	Pass	2♠	Pass	3♠
North HCP: 13	♦ KQ	♦ JT4	All Pass			
South HCP: 12	♣ KJT9	♣ Q42				
Contract: 3♠ South						

<b>Board: 53</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ JT63	♠ AKQ4				1♣
Vul: None	♥ 842	♥ KQ97	Pass	1♠	Pass	2♠
North HCP: 12	♦ KQ87	♦ T5	Pass	3♠	Pass	4♠
South HCP: 14	♣ AQ	♣ 742	All Pass			
Contract: 4♠ South						

<b>Board: 54</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 843	♠ KQ2		1♣	Pass	1♥
Vul: E-W	♥ AKJ7	♥ 9654	Pass	2♥	Pass	3♥
North HCP: 12	♦ QJ2	♦ 85	All Pass			
South HCP: 12	♣ J93	♣ AK72				
Contract: 3♥ South						

<b>Board: 55</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KQ4	♠ JT7				1♣
Vul: N-S	♥ 8653	♥ AKQJ	Pass	1♥	Pass	2♥
North HCP: 12	♦ K62	♦ T94	Pass	3♥	Pass	4♥
South HCP: 14	♣ A62	♣ K87	All Pass			
Contract: 4♥ South						

## North hands

## Spiral\_Raise

**Board: 56**      ♠ KQ6      You bid first.

Dealer: North      ♥ QJT5      The opponents are silent.

Vul: None      ♦ Q74

HCP: 14      ♣ KJ7

---

**Board: 57**      ♠ K743      Partner bids first.

Dealer: South      ♥ Q75      The opponents are silent.

Vul: Both      ♦ AT93

HCP: 11      ♣ Q5

---

**Board: 58**      ♠ 8764      You bid first.

Dealer: North      ♥ AT2      The opponents are silent.

Vul: E-W      ♦ KT9

HCP: 13      ♣ AQ5

---

**Board: 59**      ♠ A986      Partner bids first.

Dealer: South      ♥ 952      The opponents are silent.

Vul: Both      ♦ QJ54

HCP: 11      ♣ A6

---

**Board: 60**      ♠ QJ54      You bid first.

Dealer: North      ♥ AK93      The opponents are silent.

Vul: None      ♦ 432

HCP: 13      ♣ KT

## Both hands (Answers Page)

<b>Board: 56</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KQ6	♠ 8542		1♣	Pass	1♥
Vul: None	♥ QJT5	♥ AK86	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q74	♦ J2	Pass	4♥	All Pass	
South HCP: 12	♣ KJ7	♣ A52				
Contract: 4♥ North						

<b>Board: 57</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K743	♠ Q865			1♣	
Vul: Both	♥ Q75	♥ A83	Pass	1♠	Pass	2♠
North HCP: 11	♦ AT93	♦ J64	Pass	3♠	All Pass	
South HCP: 12	♣ Q5	♣ AJ6				
Contract: 3♠ North						

<b>Board: 58</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 8764	♠ QT92		1♣	Pass	1♠
Vul: E-W	♥ AT2	♥ KJ4	Pass	2♠	Pass	3♠
North HCP: 13	♦ KT9	♦ Q8	Pass	4♠	All Pass	
South HCP: 12	♣ AQ5	♣ KJ97				
Contract: 4♠ North						

<b>Board: 59</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A986	♠ KJ53			1♣	
Vul: Both	♥ 952	♥ AK6	Pass	1♠	Pass	2♠
North HCP: 11	♦ QJ54	♦ 87	Pass	3♠	All Pass	
South HCP: 12	♣ A6	♣ J943				
Contract: 3♠ North						

<b>Board: 60</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QJ54	♠ AK86		1♦	Pass	1♥
Vul: None	♥ AK93	♥ Q852	Pass	2♥	Pass	3♥
North HCP: 13	♦ 432	♦ T5	Pass	4♥	All Pass	
South HCP: 11	♣ KT	♣ Q54				
Contract: 4♥ North						

**South hands****Spiral\_Raise**

<b>Board: 56</b>	♠ 8542	Partner bids first.
Dealer: North	♥ AK86	The opponents are silent.
Vul: None	♦ J2	
HCP: 12	♣ A52	

---

<b>Board: 57</b>	♠ Q865	You bid first.
Dealer: South	♥ A83	The opponents are silent.
Vul: Both	♦ J64	
HCP: 12	♣ AJ6	

---

<b>Board: 58</b>	♠ QT92	Partner bids first.
Dealer: North	♥ KJ4	The opponents are silent.
Vul: E-W	♦ Q8	
HCP: 12	♣ KJ97	

---

<b>Board: 59</b>	♠ KJ53	You bid first.
Dealer: South	♥ AK6	The opponents are silent.
Vul: Both	♦ 87	
HCP: 12	♣ J943	

---

<b>Board: 60</b>	♠ AK86	Partner bids first.
Dealer: North	♥ Q852	The opponents are silent.
Vul: None	♦ T5	
HCP: 11	♣ Q54	

## Both hands (Answers Page)

<b>Board: 56</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KQ6	♠ 8542		1♣	Pass	1♥
Vul: None	♥ QJT5	♥ AK86	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q74	♦ J2	Pass	4♥	All Pass	
South HCP: 12	♣ KJ7	♣ A52				
Contract: 4♥ North						

<b>Board: 57</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K743	♠ Q865			1♣	
Vul: Both	♥ Q75	♥ A83	Pass	1♠	Pass	2♠
North HCP: 11	♦ AT93	♦ J64	Pass	3♠	All Pass	
South HCP: 12	♣ Q5	♣ AJ6				
Contract: 3♠ North						

<b>Board: 58</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 8764	♠ QT92		1♣	Pass	1♠
Vul: E-W	♥ AT2	♥ KJ4	Pass	2♠	Pass	3♠
North HCP: 13	♦ KT9	♦ Q8	Pass	4♠	All Pass	
South HCP: 12	♣ AQ5	♣ KJ97				
Contract: 4♠ North						

<b>Board: 59</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A986	♠ KJ53			1♣	
Vul: Both	♥ 952	♥ AK6	Pass	1♠	Pass	2♠
North HCP: 11	♦ QJ54	♦ 87	Pass	3♠	All Pass	
South HCP: 12	♣ A6	♣ J943				
Contract: 3♠ North						

<b>Board: 60</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QJ54	♠ AK86		1♦	Pass	1♥
Vul: None	♥ AK93	♥ Q852	Pass	2♥	Pass	3♥
North HCP: 13	♦ 432	♦ T5	Pass	4♥	All Pass	
South HCP: 11	♣ KT	♣ Q54				
Contract: 4♥ North						

## North hands

## Spiral\_Raise

<b>Board: 61</b>	♠ K62	Partner bids first.
Dealer: South	♥ K765	The opponents are silent.
Vul: E-W	♦ AK4	
HCP: 13	♣ 943	

---

<b>Board: 62</b>	♠ K872	You bid first.
Dealer: North	♥ T743	The opponents are silent.
Vul: Both	♦ KQ6	
HCP: 12	♣ AT	

---

<b>Board: 63</b>	♠ AT72	Partner bids first.
Dealer: South	♥ KQ7	The opponents are silent.
Vul: None	♦ 972	
HCP: 13	♣ A97	

---

<b>Board: 64</b>	♠ AQ9	You bid first.
Dealer: North	♥ QT64	The opponents are silent.
Vul: Both	♦ Q93	
HCP: 12	♣ Q74	

---

<b>Board: 65</b>	♠ A975	Partner bids first.
Dealer: South	♥ 854	The opponents are silent.
Vul: N-S	♦ AQ42	
HCP: 12	♣ Q4	

## Both hands (Answers Page)

<b>Board: 61</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K62	♠ AQT				1♦
Vul: E-W	♥ K765	♥ QJT9	Pass	1♥	Pass	2♥
North HCP: 13	♦ AK4	♦ QJT9	Pass	3♥	All Pass	
South HCP: 13	♣ 943	♣ J8				
Contract: 3♥ North						

<b>Board: 62</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ K872	♠ Q965		1♦	Pass	1♠
Vul: Both	♥ T743	♥ AK2	Pass	2♠	Pass	3♠
North HCP: 12	♦ KQ6	♦ 853	All Pass			
South HCP: 11	♣ AT	♣ Q76				
Contract: 3♠ South						

<b>Board: 63</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AT72	♠ K863				1♦
Vul: None	♥ KQ7	♥ AJ94	Pass	1♠	Pass	2♠
North HCP: 13	♦ 972	♦ KJ3	Pass	3♠	All Pass	
South HCP: 12	♣ A97	♣ T3				
Contract: 3♠ North						

<b>Board: 64</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ9	♠ J32		1♣	Pass	1♥
Vul: Both	♥ QT64	♥ KJ97	Pass	2♥	Pass	3♥
North HCP: 12	♦ Q93	♦ AK2	All Pass			
South HCP: 13	♣ Q74	♣ J62				
Contract: 3♥ South						

<b>Board: 65</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A975	♠ QJ63				1♦
Vul: N-S	♥ 854	♥ AQ76	Pass	1♠	Pass	2♠
North HCP: 12	♦ AQ42	♦ T53	Pass	3♠	Pass	4♠
South HCP: 12	♣ Q4	♣ K3	All Pass			
Contract: 4♠ South						

**South hands****Spiral\_Raise**

**Board: 61**      ♠ AQT      You bid first.

Dealer: South      ♥ QJT9      The opponents are silent.

Vul: E-W      ♦ QJT9

HCP: 13      ♣ J8

---

**Board: 62**      ♠ Q965      Partner bids first.

Dealer: North      ♥ AK2      The opponents are silent.

Vul: Both      ♦ 853

HCP: 11      ♣ Q76

---

**Board: 63**      ♠ K863      You bid first.

Dealer: South      ♥ AJ94      The opponents are silent.

Vul: None      ♦ KJ3

HCP: 12      ♣ T3

---

**Board: 64**      ♠ J32      Partner bids first.

Dealer: North      ♥ KJ97      The opponents are silent.

Vul: Both      ♦ AK2

HCP: 13      ♣ J62

---

**Board: 65**      ♠ QJ63      You bid first.

Dealer: South      ♥ AQ76      The opponents are silent.

Vul: N-S      ♦ T53

HCP: 12      ♣ K3

## Both hands (Answers Page)

<b>Board: 61</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K62	♠ AQT				1♦
Vul: E-W	♥ K765	♥ QJT9	Pass	1♥	Pass	2♥
North HCP: 13	♦ AK4	♦ QJT9	Pass	3♥	All Pass	
South HCP: 13	♣ 943	♣ J8				
Contract: 3♥ North						

<b>Board: 62</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ K872	♠ Q965		1♦	Pass	1♠
Vul: Both	♥ T743	♥ AK2	Pass	2♠	Pass	3♠
North HCP: 12	♦ KQ6	♦ 853	All Pass			
South HCP: 11	♣ AT	♣ Q76				
Contract: 3♠ South						

<b>Board: 63</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AT72	♠ K863				1♦
Vul: None	♥ KQ7	♥ AJ94	Pass	1♠	Pass	2♠
North HCP: 13	♦ 972	♦ KJ3	Pass	3♠	All Pass	
South HCP: 12	♣ A97	♣ T3				
Contract: 3♠ North						

<b>Board: 64</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ9	♠ J32		1♣	Pass	1♥
Vul: Both	♥ QT64	♥ KJ97	Pass	2♥	Pass	3♥
North HCP: 12	♦ Q93	♦ AK2	All Pass			
South HCP: 13	♣ Q74	♣ J62				
Contract: 3♥ South						

<b>Board: 65</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A975	♠ QJ63				1♦
Vul: N-S	♥ 854	♥ AQ76	Pass	1♠	Pass	2♠
North HCP: 12	♦ AQ42	♦ T53	Pass	3♠	Pass	4♠
South HCP: 12	♣ Q4	♣ K3	All Pass			
Contract: 4♠ South						

## North hands

## Spiral\_Raise

**Board: 66**      ♠ AJ5      You bid first.

Dealer: North      ♥ T743      The opponents are silent.

Vul: None      ♦ AJ87

HCP: 12      ♣ Q2

---

**Board: 67**      ♠ Q765      Partner bids first.

Dealer: South      ♥ K76      The opponents are silent.

Vul: Both      ♦ AK84

HCP: 12      ♣ 96

---

**Board: 68**      ♠ A53      You bid first.

Dealer: North      ♥ KQ83      The opponents are silent.

Vul: E-W      ♦ AJ

HCP: 14      ♣ T963

---

**Board: 69**      ♠ A953      Partner bids first.

Dealer: South      ♥ QJ2      The opponents are silent.

Vul: N-S      ♦ A75

HCP: 12      ♣ J42

---

**Board: 70**      ♠ QT63      You bid first.

Dealer: North      ♥ KT82      The opponents are silent.

Vul: E-W      ♦ K4

HCP: 13      ♣ KQ6

## Both hands (Answers Page)

<b>Board: 66</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ5	♠ KQ4		1♦	Pass	1♥
Vul: None	♥ T743	♥ A952	Pass	2♥	Pass	3♥
North HCP: 12	♦ AJ87	♦ K42		All Pass		
South HCP: 13	♣ Q2	♣ J73				
Contract: 3♥ South						

<b>Board: 67</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q765	♠ KJT4			1♦	
Vul: Both	♥ K76	♥ AJ85	Pass	1♠	Pass	2♠
North HCP: 12	♦ AK84	♦ Q32	Pass	3♠	Pass	4♠
South HCP: 13	♣ 96	♣ Q7		All Pass		
Contract: 4♠ South						

<b>Board: 68</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A53	♠ K862		1♣	Pass	1♥
Vul: E-W	♥ KQ83	♥ A965	Pass	2♥	Pass	3♥
North HCP: 14	♦ AJ	♦ T62	Pass	4♥	All Pass	
South HCP: 11	♣ T963	♣ KJ				
Contract: 4♥ North						

<b>Board: 69</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A953	♠ KQJ6			1♣	
Vul: N-S	♥ QJ2	♥ 976	Pass	1♠	Pass	2♠
North HCP: 12	♦ A75	♦ 42	Pass	3♠	Pass	4♠
South HCP: 13	♣ J42	♣ AKT7		All Pass		
Contract: 4♠ South						

<b>Board: 70</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QT63	♠ AJ95		1♣	Pass	1♥
Vul: E-W	♥ KT82	♥ QJ53	Pass	2♥	Pass	3♥
North HCP: 13	♦ K4	♦ T98		All Pass		
South HCP: 12	♣ KQ6	♣ A9				
Contract: 3♥ South						

**South hands****Spiral\_Raise**

<b>Board: 66</b>	♠ KQ4	Partner bids first.
Dealer: North	♥ A952	The opponents are silent.
Vul: None	♦ K42	
HCP: 13	♣ J73	

---

<b>Board: 67</b>	♠ KJT4	You bid first.
Dealer: South	♥ AJ85	The opponents are silent.
Vul: Both	♦ Q32	
HCP: 13	♣ Q7	

---

<b>Board: 68</b>	♠ K862	Partner bids first.
Dealer: North	♥ A965	The opponents are silent.
Vul: E-W	♦ T62	
HCP: 11	♣ KJ	

---

<b>Board: 69</b>	♠ KQJ6	You bid first.
Dealer: South	♥ 976	The opponents are silent.
Vul: N-S	♦ 42	
HCP: 13	♣ AKT7	

---

<b>Board: 70</b>	♠ AJ95	Partner bids first.
Dealer: North	♥ QJ53	The opponents are silent.
Vul: E-W	♦ T98	
HCP: 12	♣ A9	

## Both hands (Answers Page)

<b>Board: 66</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ5	♠ KQ4		1♦	Pass	1♥
Vul: None	♥ T743	♥ A952	Pass	2♥	Pass	3♥
North HCP: 12	♦ AJ87	♦ K42		All Pass		
South HCP: 13	♣ Q2	♣ J73				
Contract: 3♥ South						

<b>Board: 67</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q765	♠ KJT4			1♦	
Vul: Both	♥ K76	♥ AJ85	Pass	1♠	Pass	2♠
North HCP: 12	♦ AK84	♦ Q32	Pass	3♠	Pass	4♠
South HCP: 13	♣ 96	♣ Q7		All Pass		
Contract: 4♠ South						

<b>Board: 68</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A53	♠ K862		1♣	Pass	1♥
Vul: E-W	♥ KQ83	♥ A965	Pass	2♥	Pass	3♥
North HCP: 14	♦ AJ	♦ T62	Pass	4♥	All Pass	
South HCP: 11	♣ T963	♣ KJ				
Contract: 4♥ North						

<b>Board: 69</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A953	♠ KQJ6			1♣	
Vul: N-S	♥ QJ2	♥ 976	Pass	1♠	Pass	2♠
North HCP: 12	♦ A75	♦ 42	Pass	3♠	Pass	4♠
South HCP: 13	♣ J42	♣ AKT7		All Pass		
Contract: 4♠ South						

<b>Board: 70</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QT63	♠ AJ95		1♣	Pass	1♥
Vul: E-W	♥ KT82	♥ QJ53	Pass	2♥	Pass	3♥
North HCP: 13	♦ K4	♦ T98		All Pass		
South HCP: 12	♣ KQ6	♣ A9				
Contract: 3♥ South						

## North hands

## Spiral\_Raise

<b>Board:</b> 71	♠ KJ62	Partner bids first.
Dealer: South	♥ A972	The opponents are silent.
Vul: N-S	♦ Q9	
HCP: 12	♣ Q62	

---

<b>Board:</b> 72	♠ AKJ9	You bid first.
Dealer: North	♥ J962	The opponents are silent.
Vul: E-W	♦ 96	
HCP: 13	♣ A94	

---

<b>Board:</b> 73	♠ K82	Partner bids first.
Dealer: South	♥ K532	The opponents are silent.
Vul: None	♦ A985	
HCP: 11	♣ J4	

---

<b>Board:</b> 74	♠ J95	You bid first.
Dealer: North	♥ AJ74	The opponents are silent.
Vul: Both	♦ KQ8	
HCP: 13	♣ Q62	

---

<b>Board:</b> 75	♠ K954	Partner bids first.
Dealer: South	♥ K73	The opponents are silent.
Vul: None	♦ 974	
HCP: 12	♣ AQ9	

## Both hands (Answers Page)

<b>Board: 71</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJ62	♠ AT98				1♦
Vul: N-S	♥ A972	♥ KQJ5	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q9	♦ T74	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q62	♣ A4	All Pass			
Contract: 4♥ South						

<b>Board: 72</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AKJ9	♠ QT85		1♣	Pass	1♠
Vul: E-W	♥ J962	♥ K83	Pass	2♠	Pass	3♠
North HCP: 13	♦ 96	♦ AT53	Pass	4♠	All Pass	
South HCP: 11	♣ A94	♣ Q6				
Contract: 4♠ North						

<b>Board: 73</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K82	♠ Q43				1♣
Vul: None	♥ K532	♥ AQ64	Pass	1♥	Pass	2♥
North HCP: 11	♦ A985	♦ QT2	Pass	3♥	All Pass	
South HCP: 13	♣ J4	♣ K96				
Contract: 3♥ North						

<b>Board: 74</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ J95	♠ K83		1♣	Pass	1♥
Vul: Both	♥ AJ74	♥ KT83	Pass	2♥	Pass	3♥
North HCP: 13	♦ KQ8	♦ AJ52	Pass	4♥	All Pass	
South HCP: 11	♣ Q62	♣ 94				
Contract: 4♥ North						

<b>Board: 75</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K954	♠ AT82				1♦
Vul: None	♥ K73	♥ A542	Pass	1♠	Pass	2♠
North HCP: 12	♦ 974	♦ K52	Pass	3♠	All Pass	
South HCP: 12	♣ AQ9	♣ J6				
Contract: 3♠ North						

**South hands****Spiral\_Raise**

**Board: 71**      ♠ AT98      You bid first.

Dealer: South      ♥ KQJ5      The opponents are silent.

Vul: N-S      ♦ T74

HCP: 14      ♣ A4

---

**Board: 72**      ♠ QT85      Partner bids first.

Dealer: North      ♥ K83      The opponents are silent.

Vul: E-W      ♦ AT53

HCP: 11      ♣ Q6

---

**Board: 73**      ♠ Q43      You bid first.

Dealer: South      ♥ AQ64      The opponents are silent.

Vul: None      ♦ QT2

HCP: 13      ♣ K96

---

**Board: 74**      ♠ K83      Partner bids first.

Dealer: North      ♥ KT83      The opponents are silent.

Vul: Both      ♦ AJ52

HCP: 11      ♣ 94

---

**Board: 75**      ♠ AT82      You bid first.

Dealer: South      ♥ A542      The opponents are silent.

Vul: None      ♦ K52

HCP: 12      ♣ J6

## Both hands (Answers Page)

<b>Board: 71</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJ62	♠ AT98				1♦
Vul: N-S	♥ A972	♥ KQJ5	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q9	♦ T74	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q62	♣ A4	All Pass			
Contract: 4♥ South						

<b>Board: 72</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AKJ9	♠ QT85		1♣	Pass	1♠
Vul: E-W	♥ J962	♥ K83	Pass	2♠	Pass	3♠
North HCP: 13	♦ 96	♦ AT53	Pass	4♠	All Pass	
South HCP: 11	♣ A94	♣ Q6				
Contract: 4♠ North						

<b>Board: 73</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K82	♠ Q43				1♣
Vul: None	♥ K532	♥ AQ64	Pass	1♥	Pass	2♥
North HCP: 11	♦ A985	♦ QT2	Pass	3♥	All Pass	
South HCP: 13	♣ J4	♣ K96				
Contract: 3♥ North						

<b>Board: 74</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ J95	♠ K83		1♣	Pass	1♥
Vul: Both	♥ AJ74	♥ KT83	Pass	2♥	Pass	3♥
North HCP: 13	♦ KQ8	♦ AJ52	Pass	4♥	All Pass	
South HCP: 11	♣ Q62	♣ 94				
Contract: 4♥ North						

<b>Board: 75</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K954	♠ AT82				1♦
Vul: None	♥ K73	♥ A542	Pass	1♠	Pass	2♠
North HCP: 12	♦ 974	♦ K52	Pass	3♠	All Pass	
South HCP: 12	♣ AQ9	♣ J6				
Contract: 3♠ North						

## North hands

## Spiral\_Raise

<b>Board:</b> 76	♠ QT72	You bid first.
Dealer: North	♥ 9762	The opponents are silent.
Vul: None	♦ KQ	
HCP: 13	♣ AQ7	

---

<b>Board:</b> 77	♠ J52	Partner bids first.
Dealer: South	♥ J852	The opponents are silent.
Vul: N-S	♦ AQT7	
HCP: 11	♣ QJ	

---

<b>Board:</b> 78	♠ 964	You bid first.
Dealer: North	♥ AKT8	The opponents are silent.
Vul: Both	♦ AJ4	
HCP: 12	♣ T87	

---

<b>Board:</b> 79	♠ QJ7	Partner bids first.
Dealer: South	♥ AQ84	The opponents are silent.
Vul: E-W	♦ T9	
HCP: 12	♣ KT32	

---

<b>Board:</b> 80	♠ QJT	You bid first.
Dealer: North	♥ 9876	The opponents are silent.
Vul: E-W	♦ KJ96	
HCP: 14	♣ AK	

## Both hands (Answers Page)

<b>Board: 76</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QT72	♠ K986		1♣	Pass	1♠
Vul: None	♥ 9762	♥ QJ3	Pass	2♦	Pass	3♦
North HCP: 13	♦ KQ	♦ A52	Pass	4♦	All Pass	
South HCP: 13	♣ AQ7	♣ K42				
Contract: 4♠ North						

<b>Board: 77</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ J52	♠ KT94			1♣	
Vul: N-S	♥ J852	♥ AK97	Pass	1♥	Pass	2♥
North HCP: 11	♦ AQT7	♦ 65	Pass	3♥	Pass	4♥
South HCP: 14	♣ QJ	♣ AT4	All Pass			
Contract: 4♥ South						

<b>Board: 78</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 964	♠ KQ83		1♣	Pass	1♥
Vul: Both	♥ AKT8	♥ QJ96	Pass	2♥	Pass	3♥
North HCP: 12	♦ AJ4	♦ T72	All Pass			
South HCP: 12	♣ T87	♣ A2				
Contract: 3♥ South						

<b>Board: 79</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ QJ7	♠ AT3			1♣	
Vul: E-W	♥ AQ84	♥ T953	Pass	1♥	Pass	2♥
North HCP: 12	♦ T9	♦ KQ	Pass	3♥	All Pass	
South HCP: 12	♣ KT32	♣ QJ86				
Contract: 3♥ North						

<b>Board: 80</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QJT	♠ K92		1♦	Pass	1♥
Vul: E-W	♥ 9876	♥ QJ54	Pass	2♥	Pass	3♥
North HCP: 14	♦ KJ96	♦ A5	Pass	4♥	All Pass	
South HCP: 12	♣ AK	♣ Q764				
Contract: 4♥ North						

**South hands****Spiral\_Raise**

<b>Board:</b> 76	♠ K986	Partner bids first.
Dealer: North	♥ QJ3	The opponents are silent.
Vul: None	♦ A52	
HCP: 13	♣ K42	

---

<b>Board:</b> 77	♠ KT94	You bid first.
Dealer: South	♥ AK97	The opponents are silent.
Vul: N-S	♦ 65	
HCP: 14	♣ AT4	

---

<b>Board:</b> 78	♠ KQ83	Partner bids first.
Dealer: North	♥ QJ96	The opponents are silent.
Vul: Both	♦ T72	
HCP: 12	♣ A2	

---

<b>Board:</b> 79	♠ AT3	You bid first.
Dealer: South	♥ T953	The opponents are silent.
Vul: E-W	♦ KQ	
HCP: 12	♣ QJ86	

---

<b>Board:</b> 80	♠ K92	Partner bids first.
Dealer: North	♥ QJ54	The opponents are silent.
Vul: E-W	♦ A5	
HCP: 12	♣ Q764	

## Both hands (Answers Page)

<b>Board: 76</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QT72	♠ K986		1♣	Pass	1♠
Vul: None	♥ 9762	♥ QJ3	Pass	2♦	Pass	3♦
North HCP: 13	♦ KQ	♦ A52	Pass	4♦	All Pass	
South HCP: 13	♣ AQ7	♣ K42				
Contract: 4♠ North						

<b>Board: 77</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ J52	♠ KT94			1♣	
Vul: N-S	♥ J852	♥ AK97	Pass	1♥	Pass	2♥
North HCP: 11	♦ AQT7	♦ 65	Pass	3♥	Pass	4♥
South HCP: 14	♣ QJ	♣ AT4	All Pass			
Contract: 4♥ South						

<b>Board: 78</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 964	♠ KQ83		1♣	Pass	1♥
Vul: Both	♥ AKT8	♥ QJ96	Pass	2♥	Pass	3♥
North HCP: 12	♦ AJ4	♦ T72	All Pass			
South HCP: 12	♣ T87	♣ A2				
Contract: 3♥ South						

<b>Board: 79</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ QJ7	♠ AT3			1♣	
Vul: E-W	♥ AQ84	♥ T953	Pass	1♥	Pass	2♥
North HCP: 12	♦ T9	♦ KQ	Pass	3♥	All Pass	
South HCP: 12	♣ KT32	♣ QJ86				
Contract: 3♥ North						

<b>Board: 80</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ QJT	♠ K92		1♦	Pass	1♥
Vul: E-W	♥ 9876	♥ QJ54	Pass	2♥	Pass	3♥
North HCP: 14	♦ KJ96	♦ A5	Pass	4♥	All Pass	
South HCP: 12	♣ AK	♣ Q764				
Contract: 4♥ North						

## North hands

## Spiral\_Raise

<b>Board: 81</b>	♠ A873	Partner bids first.
Dealer: South	♥ T965	The opponents are silent.
Vul: None	♦ AQ	
HCP: 11	♣ J95	

---

<b>Board: 82</b>	♠ A987	You bid first.
Dealer: North	♥ JT2	The opponents are silent.
Vul: None	♦ K97	
HCP: 14	♣ AQ4	

---

<b>Board: 83</b>	♠ KQ7	Partner bids first.
Dealer: South	♥ J763	The opponents are silent.
Vul: Both	♦ 42	
HCP: 11	♣ AJ95	

---

<b>Board: 84</b>	♠ A43	You bid first.
Dealer: North	♥ AJ82	The opponents are silent.
Vul: Both	♦ K62	
HCP: 13	♣ J83	

---

<b>Board: 85</b>	♠ A82	Partner bids first.
Dealer: South	♥ QJT8	The opponents are silent.
Vul: None	♦ Q95	
HCP: 12	♣ K72	

## Both hands (Answers Page)

<b>Board: 81</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A873	♠ KQ6				1♣
Vul: None	♥ T965	♥ KQ43	Pass	1♥	Pass	2♥
North HCP: 11	♦ AQ	♦ 842	Pass	3♥	All Pass	
South HCP: 12	♣ J95	♣ QT8				
Contract: 3♥ North						

<b>Board: 82</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A987	♠ KQJ4		1♣	Pass	1♠
Vul: None	♥ JT2	♥ Q65	Pass	2♠	Pass	3♠
North HCP: 14	♦ K97	♦ AT83	Pass	4♠	All Pass	
South HCP: 12	♣ AQ4	♣ 76				
Contract: 4♠ North						

<b>Board: 83</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KQ7	♠ 543				1♦
Vul: Both	♥ J763	♥ AQ42	Pass	1♥	Pass	2♥
North HCP: 11	♦ 42	♦ AK98	Pass	3♥	Pass	4♥
South HCP: 13	♣ AJ95	♣ 87	All Pass			
Contract: 4♥ South						

<b>Board: 84</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A43	♠ KJT		1♣	Pass	1♥
Vul: Both	♥ AJ82	♥ KT93	Pass	2♥	Pass	3♥
North HCP: 13	♦ K62	♦ Q3	All Pass			
South HCP: 13	♣ J83	♣ A754				
Contract: 3♥ South						

<b>Board: 85</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A82	♠ K43				1♣
Vul: None	♥ QJT8	♥ A963	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q95	♦ A7	Pass	3♥	Pass	4♥
South HCP: 13	♣ K72	♣ Q853	All Pass			
Contract: 4♥ South						

**South hands****Spiral\_Raise****Board: 81**      ♠ KQ6      You bid first.

Dealer: South      ♥ KQ43      The opponents are silent.

Vul: None      ♦ 842

HCP: 12      ♣ QT8

**Board: 82**      ♠ KQJ4      Partner bids first.

Dealer: North      ♥ Q65      The opponents are silent.

Vul: None      ♦ AT83

HCP: 12      ♣ 76

**Board: 83**      ♠ 543      You bid first.

Dealer: South      ♥ AQ42      The opponents are silent.

Vul: Both      ♦ AK98

HCP: 13      ♣ 87

**Board: 84**      ♠ KJT      Partner bids first.

Dealer: North      ♥ KT93      The opponents are silent.

Vul: Both      ♦ Q3

HCP: 13      ♣ A754

**Board: 85**      ♠ K43      You bid first.

Dealer: South      ♥ A963      The opponents are silent.

Vul: None      ♦ A7

HCP: 13      ♣ Q853

## Both hands (Answers Page)

<b>Board: 81</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A873	♠ KQ6				1♣
Vul: None	♥ T965	♥ KQ43	Pass	1♥	Pass	2♥
North HCP: 11	♦ AQ	♦ 842	Pass	3♥	All Pass	
South HCP: 12	♣ J95	♣ QT8				
Contract: 3♥ North						

<b>Board: 82</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A987	♠ KQJ4		1♣	Pass	1♠
Vul: None	♥ JT2	♥ Q65	Pass	2♠	Pass	3♠
North HCP: 14	♦ K97	♦ AT83	Pass	4♠	All Pass	
South HCP: 12	♣ AQ4	♣ 76				
Contract: 4♠ North						

<b>Board: 83</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KQ7	♠ 543				1♦
Vul: Both	♥ J763	♥ AQ42	Pass	1♥	Pass	2♥
North HCP: 11	♦ 42	♦ AK98	Pass	3♥	Pass	4♥
South HCP: 13	♣ AJ95	♣ 87	All Pass			
Contract: 4♥ South						

<b>Board: 84</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A43	♠ KJT		1♣	Pass	1♥
Vul: Both	♥ AJ82	♥ KT93	Pass	2♥	Pass	3♥
North HCP: 13	♦ K62	♦ Q3	All Pass			
South HCP: 13	♣ J83	♣ A754				
Contract: 3♥ South						

<b>Board: 85</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A82	♠ K43				1♣
Vul: None	♥ QJT8	♥ A963	Pass	1♥	Pass	2♥
North HCP: 12	♦ Q95	♦ A7	Pass	3♥	Pass	4♥
South HCP: 13	♣ K72	♣ Q853	All Pass			
Contract: 4♥ South						

## North hands

## Spiral\_Raise

<b>Board:</b> 86	♠ AQ63	You bid first.
Dealer: North	♥ QT98	The opponents are silent.
Vul: N-S	♦ A4	
HCP: 13	♣ J85	

---

<b>Board:</b> 87	♠ AT85	Partner bids first.
Dealer: South	♥ K52	The opponents are silent.
Vul: None	♦ Q85	
HCP: 12	♣ K97	

---

<b>Board:</b> 88	♠ KQ2	You bid first.
Dealer: North	♥ 5432	The opponents are silent.
Vul: N-S	♦ AQJ3	
HCP: 12	♣ 83	

---

<b>Board:</b> 89	♠ Q874	Partner bids first.
Dealer: South	♥ AKQ	The opponents are silent.
Vul: N-S	♦ 542	
HCP: 12	♣ J42	

---

<b>Board:</b> 90	♠ Q753	You bid first.
Dealer: North	♥ KQJ9	The opponents are silent.
Vul: E-W	♦ AT7	
HCP: 12	♣ 42	

## Both hands (Answers Page)

<b>Board: 86</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ63	♠ 842		1♣	Pass	1♥
Vul: N-S	♥ QT98	♥ J762	Pass	2♥	Pass	3♥
North HCP: 13	♦ A4	♦ KQJ5	Pass	4♥	All Pass	
South HCP: 13	♣ J85	♣ AQ				
Contract: 4♥ North						

<b>Board: 87</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AT85	♠ J974			1♣	
Vul: None	♥ K52	♥ AJ3	Pass	1♠	Pass	2♠
North HCP: 12	♦ Q85	♦ AK	Pass	3♠	Pass	4♠
South HCP: 13	♣ K97	♣ T652	All Pass			
Contract: 4♠ South						

<b>Board: 88</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KQ2	♠ T654		1♦	Pass	1♥
Vul: N-S	♥ 5432	♥ AKT6	Pass	2♥	Pass	3♥
North HCP: 12	♦ AQJ3	♦ T85	All Pass			
South HCP: 12	♣ 83	♣ AJ				
Contract: 3♥ South						

<b>Board: 89</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q874	♠ KT93			1♦	
Vul: N-S	♥ AKQ	♥ 972	Pass	1♠	Pass	2♠
North HCP: 12	♦ 542	♦ AQJ8	Pass	3♠	Pass	4♠
South HCP: 13	♣ J42	♣ K8	All Pass			
Contract: 4♠ South						

<b>Board: 90</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q753	♠ AKT9		1♦	Pass	1♠
Vul: E-W	♥ KQJ9	♥ T62	Pass	2♠	Pass	3♠
North HCP: 12	♦ AT7	♦ 52	All Pass			
South HCP: 12	♣ 42	♣ AJ83				
Contract: 3♠ South						

**South hands****Spiral\_Raise**

<b>Board: 86</b>	♠ 842	Partner bids first.
Dealer: North	♥ J762	The opponents are silent.
Vul: N-S	♦ KQJ5	
HCP: 13	♣ AQ	

---

<b>Board: 87</b>	♠ J974	You bid first.
Dealer: South	♥ AJ3	The opponents are silent.
Vul: None	♦ AK	
HCP: 13	♣ T652	

---

<b>Board: 88</b>	♠ T654	Partner bids first.
Dealer: North	♥ AKT6	The opponents are silent.
Vul: N-S	♦ T85	
HCP: 12	♣ AJ	

---

<b>Board: 89</b>	♠ KT93	You bid first.
Dealer: South	♥ 972	The opponents are silent.
Vul: N-S	♦ AQJ8	
HCP: 13	♣ K8	

---

<b>Board: 90</b>	♠ AKT9	Partner bids first.
Dealer: North	♥ T62	The opponents are silent.
Vul: E-W	♦ 52	
HCP: 12	♣ AJ83	

## Both hands (Answers Page)

<b>Board: 86</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ63	♠ 842		1♣	Pass	1♥
Vul: N-S	♥ QT98	♥ J762	Pass	2♥	Pass	3♥
North HCP: 13	♦ A4	♦ KQJ5	Pass	4♥	All Pass	
South HCP: 13	♣ J85	♣ AQ				
Contract: 4♥ North						

<b>Board: 87</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AT85	♠ J974			1♣	
Vul: None	♥ K52	♥ AJ3	Pass	1♠	Pass	2♠
North HCP: 12	♦ Q85	♦ AK	Pass	3♠	Pass	4♠
South HCP: 13	♣ K97	♣ T652	All Pass			
Contract: 4♠ South						

<b>Board: 88</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KQ2	♠ T654		1♦	Pass	1♥
Vul: N-S	♥ 5432	♥ AKT6	Pass	2♥	Pass	3♥
North HCP: 12	♦ AQJ3	♦ T85	All Pass			
South HCP: 12	♣ 83	♣ AJ				
Contract: 3♥ South						

<b>Board: 89</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q874	♠ KT93			1♦	
Vul: N-S	♥ AKQ	♥ 972	Pass	1♠	Pass	2♠
North HCP: 12	♦ 542	♦ AQJ8	Pass	3♠	Pass	4♠
South HCP: 13	♣ J42	♣ K8	All Pass			
Contract: 4♠ South						

<b>Board: 90</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q753	♠ AKT9		1♦	Pass	1♠
Vul: E-W	♥ KQJ9	♥ T62	Pass	2♠	Pass	3♠
North HCP: 12	♦ AT7	♦ 52	All Pass			
South HCP: 12	♣ 42	♣ AJ83				
Contract: 3♠ South						

## North hands

## Spiral\_Raise

<b>Board: 91</b>	♠ 643	Partner bids first.
Dealer: South	♥ K863	The opponents are silent.
Vul: None	♦ AJ9	
HCP: 12	♣ A92	

---

<b>Board: 92</b>	♠ AJ96	You bid first.
Dealer: North	♥ J853	The opponents are silent.
Vul: Both	♦ K53	
HCP: 13	♣ A2	

---

<b>Board: 93</b>	♠ Q75	Partner bids first.
Dealer: South	♥ Q975	The opponents are silent.
Vul: None	♦ QJT9	
HCP: 11	♣ A2	

---

<b>Board: 94</b>	♠ AK94	You bid first.
Dealer: North	♥ K72	The opponents are silent.
Vul: Both	♦ KJ95	
HCP: 14	♣ 83	

---

<b>Board: 95</b>	♠ A43	Partner bids first.
Dealer: South	♥ K952	The opponents are silent.
Vul: None	♦ K764	
HCP: 12	♣ Q3	

## Both hands (Answers Page)

<b>Board: 91</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ 643	♠ AT97				1♣
Vul: None	♥ K863	♥ AQJ5	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ9	♦ T8	Pass	3♥	All Pass	
South HCP: 12	♣ A92	♣ J54				
Contract: 3♥ North						

<b>Board: 92</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ96	♠ KQ85		1♦	Pass	1♠
Vul: Both	♥ J853	♥ KQ6	Pass	2♠	Pass	3♠
North HCP: 13	♦ K53	♦ 742	Pass	4♠	All Pass	
South HCP: 13	♣ A2	♣ K95				
Contract: 4♠ North						

<b>Board: 93</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q75	♠ KJ98				1♣
Vul: None	♥ Q975	♥ AK86	Pass	1♥	Pass	2♥
North HCP: 11	♦ QJT9	♦ 42	Pass	3♥	Pass	4♥
South HCP: 14	♣ A2	♣ K97	All Pass			
Contract: 4♥ South						

<b>Board: 94</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AK94	♠ JT75		1♦	Pass	1♠
Vul: Both	♥ K72	♥ A95	Pass	2♠	Pass	3♠
North HCP: 14	♦ KJ95	♦ A4	Pass	4♠	All Pass	
South HCP: 11	♣ 83	♣ Q765				
Contract: 4♠ North						

<b>Board: 95</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A43	♠ K97				1♣
Vul: None	♥ K952	♥ A643	Pass	1♥	Pass	2♥
North HCP: 12	♦ K764	♦ T85	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q3	♣ AK2	All Pass			
Contract: 4♥ South						

**South hands****Spiral\_Raise**

**Board: 91**      ♠ AT97      You bid first.

Dealer: South      ♥ AQJ5      The opponents are silent.

Vul: None      ♦ T8

HCP: 12      ♣ J54

---

**Board: 92**      ♠ KQ85      Partner bids first.

Dealer: North      ♥ KQ6      The opponents are silent.

Vul: Both      ♦ 742

HCP: 13      ♣ K95

---

**Board: 93**      ♠ KJ98      You bid first.

Dealer: South      ♥ AK86      The opponents are silent.

Vul: None      ♦ 42

HCP: 14      ♣ K97

---

**Board: 94**      ♠ JT75      Partner bids first.

Dealer: North      ♥ A95      The opponents are silent.

Vul: Both      ♦ A4

HCP: 11      ♣ Q765

---

**Board: 95**      ♠ K97      You bid first.

Dealer: South      ♥ A643      The opponents are silent.

Vul: None      ♦ T85

HCP: 14      ♣ AK2

## Both hands (Answers Page)

<b>Board: 91</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ 643	♠ AT97				1♣
Vul: None	♥ K863	♥ AQJ5	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ9	♦ T8	Pass	3♥	All Pass	
South HCP: 12	♣ A92	♣ J54				
Contract: 3♥ North						

<b>Board: 92</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ96	♠ KQ85		1♦	Pass	1♠
Vul: Both	♥ J853	♥ KQ6	Pass	2♠	Pass	3♠
North HCP: 13	♦ K53	♦ 742	Pass	4♠	All Pass	
South HCP: 13	♣ A2	♣ K95				
Contract: 4♠ North						

<b>Board: 93</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q75	♠ KJ98				1♣
Vul: None	♥ Q975	♥ AK86	Pass	1♥	Pass	2♥
North HCP: 11	♦ QJT9	♦ 42	Pass	3♥	Pass	4♥
South HCP: 14	♣ A2	♣ K97	All Pass			
Contract: 4♥ South						

<b>Board: 94</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AK94	♠ JT75		1♦	Pass	1♠
Vul: Both	♥ K72	♥ A95	Pass	2♠	Pass	3♠
North HCP: 14	♦ KJ95	♦ A4	Pass	4♠	All Pass	
South HCP: 11	♣ 83	♣ Q765				
Contract: 4♠ North						

<b>Board: 95</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A43	♠ K97				1♣
Vul: None	♥ K952	♥ A643	Pass	1♥	Pass	2♥
North HCP: 12	♦ K764	♦ T85	Pass	3♥	Pass	4♥
South HCP: 14	♣ Q3	♣ AK2	All Pass			
Contract: 4♥ South						

## North hands

## Spiral\_Raise

<b>Board: 96</b>	♠ KT94	You bid first.
Dealer: North	♥ K976	The opponents are silent.
Vul: Both	♦ Q2	
HCP: 14	♣ AQ3	

---

<b>Board: 97</b>	♠ KT96	Partner bids first.
Dealer: South	♥ AT4	The opponents are silent.
Vul: None	♦ 863	
HCP: 11	♣ AT3	

---

<b>Board: 98</b>	♠ Q987	You bid first.
Dealer: North	♥ KQT4	The opponents are silent.
Vul: None	♦ Q8	
HCP: 12	♣ K96	

---

<b>Board: 99</b>	♠ 9532	Partner bids first.
Dealer: South	♥ AQ87	The opponents are silent.
Vul: N-S	♦ AJ9	
HCP: 12	♣ J2	

---

<b>Board: 100</b>	♠ T985	You bid first.
Dealer: North	♥ A963	The opponents are silent.
Vul: E-W	♦ KJ	
HCP: 12	♣ A92	

## Both hands (Answers Page)

<b>Board: 96</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KT94	♠ AJ6		1♣	Pass	1♥
Vul: Both	♥ K976	♥ A432	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q2	♦ J96	Pass	4♥	All Pass	
South HCP: 11	♣ AQ3	♣ J84				
Contract: 4♥ North						

<b>Board: 97</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KT96	♠ A854			1♣	
Vul: None	♥ AT4	♥ KQ75	Pass	1♠	Pass	2♠
North HCP: 11	♦ 863	♦ A7	Pass	3♠	Pass	4♠
South HCP: 13	♣ AT3	♣ 965	All Pass			
Contract: 4♠ South						

<b>Board: 98</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q987	♠ KJT2		1♣	Pass	1♠
Vul: None	♥ KQT4	♥ A98	Pass	2♠	Pass	3♠
North HCP: 12	♦ Q8	♦ A976	All Pass			
South HCP: 12	♣ K96	♣ T2				
Contract: 3♠ South						

<b>Board: 99</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ 9532	♠ Q84			1♦	
Vul: N-S	♥ AQ87	♥ KJ32	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ9	♦ Q753	Pass	3♥	All Pass	
South HCP: 12	♣ J2	♣ A4				
Contract: 3♥ North						

<b>Board: 100</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ T985	♠ J432		1♣	Pass	1♠
Vul: E-W	♥ A963	♥ KQ7	Pass	2♠	Pass	3♠
North HCP: 12	♦ KJ	♦ A9	Pass	4♠	All Pass	
South HCP: 12	♣ A92	♣ Q864				
Contract: 4♠ North						

**South hands****Spiral\_Raise**

<b>Board: 96</b>	♠ AJ6	Partner bids first.
Dealer: North	♥ A432	The opponents are silent.
Vul: Both	♦ J96	
HCP: 11	♣ J84	

---

<b>Board: 97</b>	♠ A854	You bid first.
Dealer: South	♥ KQ75	The opponents are silent.
Vul: None	♦ A7	
HCP: 13	♣ 965	

---

<b>Board: 98</b>	♠ KJT2	Partner bids first.
Dealer: North	♥ A98	The opponents are silent.
Vul: None	♦ A976	
HCP: 12	♣ T2	

---

<b>Board: 99</b>	♠ Q84	You bid first.
Dealer: South	♥ KJ32	The opponents are silent.
Vul: N-S	♦ Q753	
HCP: 12	♣ A4	

---

<b>Board: 100</b>	♠ J432	Partner bids first.
Dealer: North	♥ KQ7	The opponents are silent.
Vul: E-W	♦ A9	
HCP: 12	♣ Q864	

## Both hands (Answers Page)

<b>Board: 96</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KT94	♠ AJ6		1♣	Pass	1♥
Vul: Both	♥ K976	♥ A432	Pass	2♥	Pass	3♥
North HCP: 14	♦ Q2	♦ J96	Pass	4♥	All Pass	
South HCP: 11	♣ AQ3	♣ J84				
Contract: 4♥ North						

<b>Board: 97</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KT96	♠ A854			1♣	
Vul: None	♥ AT4	♥ KQ75	Pass	1♠	Pass	2♠
North HCP: 11	♦ 863	♦ A7	Pass	3♠	Pass	4♠
South HCP: 13	♣ AT3	♣ 965	All Pass			
Contract: 4♠ South						

<b>Board: 98</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q987	♠ KJT2		1♣	Pass	1♠
Vul: None	♥ KQT4	♥ A98	Pass	2♠	Pass	3♠
North HCP: 12	♦ Q8	♦ A976	All Pass			
South HCP: 12	♣ K96	♣ T2				
Contract: 3♠ South						

<b>Board: 99</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ 9532	♠ Q84			1♦	
Vul: N-S	♥ AQ87	♥ KJ32	Pass	1♥	Pass	2♥
North HCP: 12	♦ AJ9	♦ Q753	Pass	3♥	All Pass	
South HCP: 12	♣ J2	♣ A4				
Contract: 3♥ North						

<b>Board: 100</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ T985	♠ J432		1♣	Pass	1♠
Vul: E-W	♥ A963	♥ KQ7	Pass	2♠	Pass	3♠
North HCP: 12	♦ KJ	♦ A9	Pass	4♠	All Pass	
South HCP: 12	♣ A92	♣ Q864				
Contract: 4♠ North						

## North hands

## Spiral\_Raise

<b>Board: 101</b>	♠ A84	Partner bids first.
Dealer: South	♥ T732	The opponents are silent.
Vul: N-S	♦ A82	
HCP: 11	♣ KT6	

---

<b>Board: 102</b>	♠ AQ43	You bid first.
Dealer: North	♥ AK9	The opponents are silent.
Vul: N-S	♦ J62	
HCP: 14	♣ T43	

---

<b>Board: 103</b>	♠ AQJ5	Partner bids first.
Dealer: South	♥ QT3	The opponents are silent.
Vul: N-S	♦ A95	
HCP: 13	♣ T94	

---

<b>Board: 104</b>	♠ AJ52	You bid first.
Dealer: North	♥ J73	The opponents are silent.
Vul: E-W	♦ KT	
HCP: 12	♣ K982	

---

<b>Board: 105</b>	♠ KJ43	Partner bids first.
Dealer: South	♥ QT6	The opponents are silent.
Vul: E-W	♦ AQ4	
HCP: 13	♣ J76	

## Both hands (Answers Page)

<b>Board: 101</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A84	♠ Q32				1♣
Vul: N-S	♥ T732	♥ J964	Pass	1♥	Pass	2♥
North HCP: 11	♦ A82	♦ KQ6	Pass	3♥	All Pass	
South HCP: 12	♣ KT6	♣ A74				
Contract: 3♥ North						

<b>Board: 102</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ43	♠ KJ87		1♣	Pass	1♠
Vul: N-S	♥ AK9	♥ Q85	Pass	2♠	Pass	3♠
North HCP: 14	♦ J62	♦ T8	Pass	4♠	All Pass	
South HCP: 12	♣ T43	♣ KQJ2				
Contract: 4♠ North						

<b>Board: 103</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AQJ5	♠ K964				1♣
Vul: N-S	♥ QT3	♥ A98	Pass	1♠	Pass	2♠
North HCP: 13	♦ A95	♦ T7	Pass	3♠	Pass	4♠
South HCP: 13	♣ T94	♣ AQ72	All Pass			
Contract: 4♠ South						

<b>Board: 104</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ52	♠ QT73		1♣	Pass	1♠
Vul: E-W	♥ J73	♥ K65	Pass	2♠	Pass	3♠
North HCP: 12	♦ KT	♦ AJ2	All Pass			
South HCP: 13	♣ K982	♣ QJ7				
Contract: 3♠ South						

<b>Board: 105</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJ43	♠ A985				1♦
Vul: E-W	♥ QT6	♥ AK8	Pass	1♠	Pass	2♠
North HCP: 13	♦ AQ4	♦ J852	Pass	3♠	All Pass	
South HCP: 12	♣ J76	♣ T4				
Contract: 3♠ North						

**South hands****Spiral\_Raise**

**Board: 101**      ♠ Q32      You bid first.

Dealer: South      ♥ J964      The opponents are silent.

Vul: N-S      ♦ KQ6

HCP: 12      ♣ A74

---

**Board: 102**      ♠ KJ87      Partner bids first.

Dealer: North      ♥ Q85      The opponents are silent.

Vul: N-S      ♦ T8

HCP: 12      ♣ KQJ2

---

**Board: 103**      ♠ K964      You bid first.

Dealer: South      ♥ A98      The opponents are silent.

Vul: N-S      ♦ T7

HCP: 13      ♣ AQ72

---

**Board: 104**      ♠ QT73      Partner bids first.

Dealer: North      ♥ K65      The opponents are silent.

Vul: E-W      ♦ AJ2

HCP: 13      ♣ QJ7

---

**Board: 105**      ♠ A985      You bid first.

Dealer: South      ♥ AK8      The opponents are silent.

Vul: E-W      ♦ J852

HCP: 12      ♣ T4

## Both hands (Answers Page)

<b>Board: 101</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ A84	♠ Q32				1♣
Vul: N-S	♥ T732	♥ J964	Pass	1♥	Pass	2♥
North HCP: 11	♦ A82	♦ KQ6	Pass	3♥	All Pass	
South HCP: 12	♣ KT6	♣ A74				
Contract: 3♥ North						

<b>Board: 102</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AQ43	♠ KJ87		1♣	Pass	1♠
Vul: N-S	♥ AK9	♥ Q85	Pass	2♠	Pass	3♠
North HCP: 14	♦ J62	♦ T8	Pass	4♠	All Pass	
South HCP: 12	♣ T43	♣ KQJ2				
Contract: 4♠ North						

<b>Board: 103</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AQJ5	♠ K964				1♣
Vul: N-S	♥ QT3	♥ A98	Pass	1♠	Pass	2♠
North HCP: 13	♦ A95	♦ T7	Pass	3♠	Pass	4♠
South HCP: 13	♣ T94	♣ AQ72	All Pass			
Contract: 4♠ South						

<b>Board: 104</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ AJ52	♠ QT73		1♣	Pass	1♠
Vul: E-W	♥ J73	♥ K65	Pass	2♠	Pass	3♠
North HCP: 12	♦ KT	♦ AJ2	All Pass			
South HCP: 13	♣ K982	♣ QJ7				
Contract: 3♠ South						

<b>Board: 105</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJ43	♠ A985				1♦
Vul: E-W	♥ QT6	♥ AK8	Pass	1♠	Pass	2♠
North HCP: 13	♦ AQ4	♦ J852	Pass	3♠	All Pass	
South HCP: 12	♣ J76	♣ T4				
Contract: 3♠ North						

## North hands

## Spiral\_Raise

<b>Board: 106</b>	♠ A743	You bid first.
Dealer: North	♥ J876	The opponents are silent.
Vul: None	♦ A72	
HCP: 13	♣ KJ	

---

<b>Board: 107</b>	♠ T93	Partner bids first.
Dealer: South	♥ K764	The opponents are silent.
Vul: N-S	♦ AQ75	
HCP: 11	♣ Q3	

---

<b>Board: 108</b>	♠ KJ52	You bid first.
Dealer: North	♥ KQ7	The opponents are silent.
Vul: E-W	♦ A753	
HCP: 13	♣ 72	

---

<b>Board: 109</b>	♠ T62	Partner bids first.
Dealer: South	♥ AQT3	The opponents are silent.
Vul: None	♦ AK9	
HCP: 13	♣ T82	

---

<b>Board: 110</b>	♠ K542	You bid first.
Dealer: North	♥ Q982	The opponents are silent.
Vul: E-W	♦ QJT	
HCP: 12	♣ A5	

## Both hands (Answers Page)

**Board: 106**

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

**North:**

♠ A743  
♥ J876  
♦ A72  
♣ KJ

**South:**

♠ KJ85  
♥ AT9  
♦ T8  
♣ A963

W N E S

1♦ Pass 1♠  
Pass 2♠ Pass 3♠  
All Pass

**Board: 107**

Dealer: South  
Vul: N-S  
North HCP: 11  
South HCP: 12  
Contract: 3♥ North

**North:**

♠ T93  
♥ K764  
♦ AQ75  
♣ Q3

**South:**

♠ K54  
♥ QJ83  
♦ K9  
♣ KT42

W N E S

1♣  
Pass 1♥ Pass 2♥  
Pass 3♥ All Pass

**Board: 108**

Dealer: North  
Vul: E-W  
North HCP: 13  
South HCP: 11  
Contract: 4♠ North

**North:**

♠ KJ52  
♥ KQ7  
♦ A753  
♣ 72

**South:**

♠ Q986  
♥ A54  
♦ J94  
♣ AT4

W N E S

1♦ Pass 1♠  
Pass 2♠ Pass 3♠  
Pass 4♠ All Pass

**Board: 109**

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

**North:**

♠ T62  
♥ AQT3  
♦ AK9  
♣ T82

**South:**

♠ KQ93  
♥ J874  
♦ 64  
♣ AQJ

W N E S

1♣  
Pass 1♥ Pass 2♥  
Pass 3♥ All Pass

**Board: 110**

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

**North:**

♠ K542  
♥ Q982  
♦ QJT  
♣ A5

**South:**

♠ AQ86  
♥ J76  
♦ A754  
♣ J8

W N E S

1♦ Pass 1♠  
Pass 2♠ Pass 3♠  
All Pass

**South hands****Spiral\_Raise**

<b>Board: 106</b>	♠ KJ85	Partner bids first.
Dealer: North	♥ AT9	The opponents are silent.
Vul: None	♦ T8	
HCP: 12	♣ A963	

---

<b>Board: 107</b>	♠ K54	You bid first.
Dealer: South	♥ QJ83	The opponents are silent.
Vul: N-S	♦ K9	
HCP: 12	♣ KT42	

---

<b>Board: 108</b>	♠ Q986	Partner bids first.
Dealer: North	♥ A54	The opponents are silent.
Vul: E-W	♦ J94	
HCP: 11	♣ AT4	

---

<b>Board: 109</b>	♠ KQ93	You bid first.
Dealer: South	♥ J874	The opponents are silent.
Vul: None	♦ 64	
HCP: 13	♣ AQJ	

---

<b>Board: 110</b>	♠ AQ86	Partner bids first.
Dealer: North	♥ J76	The opponents are silent.
Vul: E-W	♦ A754	
HCP: 12	♣ J8	

## Both hands (Answers Page)

**Board: 106**

Dealer: North

**North:**

♠ A743

**South:**

♠ KJ85

W N E S

1♦ Pass 1♠

Vul: None

♥ J876

♥ AT9

Pass 2♠ Pass 3♠

North HCP: 13

♦ A72

♦ T8

All Pass

South HCP: 12

♣ KJ

♣ A963

Contract: 3♠ South

**Board: 107**

Dealer: South

**North:**

♠ T93

**South:**

♠ K54

W N E S

1♣

Vul: N-S

♥ K764

♥ QJ83

Pass 1♥ Pass 2♥

North HCP: 11

♦ AQ75

♦ K9

Pass 3♥ All Pass

South HCP: 12

♣ Q3

♣ KT42

Contract: 3♥ North

**Board: 108**

Dealer: North

**North:**

♠ KJ52

**South:**

♠ Q986

W N E S

1♦ Pass 1♠

Vul: E-W

♥ KQ7

♥ A54

Pass 2♠ Pass 3♠

North HCP: 13

♦ A753

♦ J94

Pass 4♠ All Pass

South HCP: 11

♣ 72

♣ AT4

Contract: 4♠ North

**Board: 109**

Dealer: South

**North:**

♠ T62

**South:**

♠ KQ93

W N E S

1♣

Vul: None

♥ AQT3

♥ J874

Pass 1♥ Pass 2♥

North HCP: 13

♦ AK9

♦ 64

Pass 3♥ All Pass

South HCP: 13

♣ T82

♣ AQJ

Contract: 3♥ North

**Board: 110**

Dealer: North

**North:**

♠ K542

**South:**

♠ AQ86

W N E S

1♦ Pass 1♠

Vul: E-W

♥ Q982

♥ J76

Pass 2♠ Pass 3♠

North HCP: 12

♦ QJT

♦ A754

All Pass

South HCP: 12

♣ A5

♣ J8

Contract: 3♠ South

## North hands

## Spiral\_Raise

<b>Board:</b> 111	♠ AQT	Partner bids first.
Dealer: South	♥ KQT2	The opponents are silent.
Vul: N-S	♦ JT95	
HCP: 12	♣ 82	

---

<b>Board:</b> 112	♠ A942	You bid first.
Dealer: North	♥ A74	The opponents are silent.
Vul: E-W	♦ T7	
HCP: 12	♣ A864	

---

<b>Board:</b> 113	♠ AKQJ	Partner bids first.
Dealer: South	♥ JT64	The opponents are silent.
Vul: E-W	♦ T75	
HCP: 12	♣ J5	

---

<b>Board:</b> 114	♠ A873	You bid first.
Dealer: North	♥ T96	The opponents are silent.
Vul: E-W	♦ AJT5	
HCP: 12	♣ K3	

---

<b>Board:</b> 115	♠ K532	Partner bids first.
Dealer: South	♥ J75	The opponents are silent.
Vul: Both	♦ AQ5	
HCP: 12	♣ QT2	

## Both hands (Answers Page)

<b>Board: 111</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AQT	♠ J86				1♣
Vul: N-S	♥ KQT2	♥ AJ85	Pass	1♥	Pass	2♥
North HCP: 12	♦ JT95	♦ K4	Pass	3♥	All Pass	
South HCP: 12	♣ 82	♣ QJ53				
Contract: 3♥ North						

<b>Board: 112</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A942	♠ KJ75		1♣	Pass	1♠
Vul: E-W	♥ A74	♥ KQ2	Pass	2♠	Pass	3♠
North HCP: 12	♦ T7	♦ J96	Pass	4♠	All Pass	
South HCP: 13	♣ A864	♣ QJT				
Contract: 4♠ North						

<b>Board: 113</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AKQJ	♠ T82				1♦
Vul: E-W	♥ JT64	♥ KQ72	Pass	1♥	Pass	2♥
North HCP: 12	♦ T75	♦ A986	Pass	3♥	All Pass	
South HCP: 13	♣ J5	♣ AT				
Contract: 3♥ North						

<b>Board: 114</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A873	♠ 9652		1♦	Pass	1♠
Vul: E-W	♥ T96	♥ A74	Pass	2♠	Pass	3♠
North HCP: 12	♦ AJT5	♦ Q2			All Pass	
South HCP: 11	♣ K3	♣ AJ64				
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	♠ K532	♠ J876				1♣
Vul: Both	♥ J75	♥ A83	Pass	1♠	Pass	2♠
North HCP: 12	♦ AQ5	♦ KJ7	Pass	3♠	Pass	4♠
South HCP: 13	♣ QT2	♣ A93			All Pass	
Contract: 4♠ South						

**South hands****Spiral\_Raise**

**Board: 111**      ♠ J86      You bid first.

Dealer: South      ♥ AJ85      The opponents are silent.

Vul: N-S      ♦ K4

HCP: 12      ♣ QJ53

---

**Board: 112**      ♠ KJ75      Partner bids first.

Dealer: North      ♥ KQ2      The opponents are silent.

Vul: E-W      ♦ J96

HCP: 13      ♣ QJT

---

**Board: 113**      ♠ T82      You bid first.

Dealer: South      ♥ KQ72      The opponents are silent.

Vul: E-W      ♦ A986

HCP: 13      ♣ AT

---

**Board: 114**      ♠ 9652      Partner bids first.

Dealer: North      ♥ A74      The opponents are silent.

Vul: E-W      ♦ Q2

HCP: 11      ♣ AJ64

---

**Board: 115**      ♠ J876      You bid first.

Dealer: South      ♥ A83      The opponents are silent.

Vul: Both      ♦ KJ7

HCP: 13      ♣ A93

## Both hands (Answers Page)

<b>Board: 111</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AQT	♠ J86				1♣
Vul: N-S	♥ KQT2	♥ AJ85	Pass	1♥	Pass	2♥
North HCP: 12	♦ JT95	♦ K4	Pass	3♥	All Pass	
South HCP: 12	♣ 82	♣ QJ53				
Contract: 3♥ North						

<b>Board: 112</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A942	♠ KJ75		1♣	Pass	1♠
Vul: E-W	♥ A74	♥ KQ2	Pass	2♠	Pass	3♠
North HCP: 12	♦ T7	♦ J96	Pass	4♠	All Pass	
South HCP: 13	♣ A864	♣ QJT				
Contract: 4♠ North						

<b>Board: 113</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ AKQJ	♠ T82				1♦
Vul: E-W	♥ JT64	♥ KQ72	Pass	1♥	Pass	2♥
North HCP: 12	♦ T75	♦ A986	Pass	3♥	All Pass	
South HCP: 13	♣ J5	♣ AT				
Contract: 3♥ North						

<b>Board: 114</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A873	♠ 9652		1♦	Pass	1♠
Vul: E-W	♥ T96	♥ A74	Pass	2♠	Pass	3♠
North HCP: 12	♦ AJT5	♦ Q2			All Pass	
South HCP: 11	♣ K3	♣ AJ64				
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	♠ K532	♠ J876				1♣
Vul: Both	♥ J75	♥ A83	Pass	1♠	Pass	2♠
North HCP: 12	♦ AQ5	♦ KJ7	Pass	3♠	Pass	4♠
South HCP: 13	♣ QT2	♣ A93			All Pass	
Contract: 4♠ South						

## North hands

## Spiral\_Raise

**Board: 116**      ♠ 842      You bid first.

Dealer: North      ♥ AK97      The opponents are silent.

Vul: E-W      ♦ K42

HCP: 13      ♣ KT8

---

**Board: 117**      ♠ AJ87      Partner bids first.

Dealer: South      ♥ K65      The opponents are silent.

Vul: Both      ♦ A83

HCP: 13      ♣ J85

---

**Board: 118**      ♠ A632      You bid first.

Dealer: North      ♥ J982      The opponents are silent.

Vul: None      ♦ AJ6

HCP: 13      ♣ K5

---

**Board: 119**      ♠ K76      Partner bids first.

Dealer: South      ♥ AQJ6      The opponents are silent.

Vul: N-S      ♦ QT5

HCP: 13      ♣ J72

---

**Board: 120**      ♠ KQJ      You bid first.

Dealer: North      ♥ Q965      The opponents are silent.

Vul: Both      ♦ KQ3

HCP: 13      ♣ 653

## Both hands (Answers Page)

<b>Board: 116</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 842	♠ AJ3		1♣	Pass	1♥
Vul: E-W	♥ AK97	♥ QJ62	Pass	2♥	Pass	3♥
North HCP: 13	♦ K42	♦ QT96	Pass	4♥	All Pass	
South HCP: 12	♣ KT8	♣ Q9				
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	♠ AJ87	♠ KQ43			1♦	
Vul: Both	♥ K65	♥ 842	Pass	1♠	Pass	2♠
North HCP: 13	♦ A83	♦ Q652	Pass	3♠	Pass	4♠
South HCP: 14	♣ J85	♣ AK	All Pass			
Contract: 4♠ South						

<b>Board: 118</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ A632	♠ QJ87		1♦	Pass	1♠
Vul: None	♥ J982	♥ AK3	Pass	2♠	Pass	3♠
North HCP: 13	♦ AJ6	♦ T5	All Pass			
South HCP: 12	♣ K5	♣ Q876				
Contract: 3♠ South						

<b>Board: 119</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ K76	♠ 9542			1♣	
Vul: N-S	♥ AQJ6	♥ KT75	Pass	1♥	Pass	2♥
North HCP: 13	♦ QT5	♦ A4	Pass	3♥	Pass	4♥
South HCP: 13	♣ J72	♣ AQ8	All Pass			
Contract: 4♥ South						

<b>Board: 120</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KQJ	♠ A84		1♣	Pass	1♥
Vul: Both	♥ Q965	♥ KJT7	Pass	2♥	Pass	3♥
North HCP: 13	♦ KQ3	♦ J982	All Pass			
South HCP: 12	♣ 653	♣ K2				
Contract: 3♥ South						

**South hands****Spiral\_Raise**

<b>Board: 116</b>	♠ AJ3	Partner bids first.
Dealer: North	♥ QJ62	The opponents are silent.
Vul: E-W	♦ QT96	
HCP: 12	♣ Q9	

---

<b>Board: 117</b>	♠ KQ43	You bid first.
Dealer: South	♥ 842	The opponents are silent.
Vul: Both	♦ Q652	
HCP: 14	♣ AK	

---

<b>Board: 118</b>	♠ QJ87	Partner bids first.
Dealer: North	♥ AK3	The opponents are silent.
Vul: None	♦ T5	
HCP: 12	♣ Q876	

---

<b>Board: 119</b>	♠ 9542	You bid first.
Dealer: South	♥ KT75	The opponents are silent.
Vul: N-S	♦ A4	
HCP: 13	♣ AQ8	

---

<b>Board: 120</b>	♠ A84	Partner bids first.
Dealer: North	♥ KJT7	The opponents are silent.
Vul: Both	♦ J982	
HCP: 12	♣ K2	

## Both hands (Answers Page)

**Board: 116**

Dealer: North

**North:**

♠ 842

**South:**

♠ AJ3

**W**
**N**
**E**
**S**

1♣ Pass 1♥

Vul: E-W

♥ AK97

♥ QJ62

Pass

2♥

Pass 3♥

North HCP: 13

♦ K42

♦ QT96

Pass

4♥

All Pass

South HCP: 12

♣ KT8

♣ Q9

Contract: 4♥ North

**Board: 117**

Dealer: South

**North:**

♠ AJ87

**South:**

♠ KQ43

**W**
**N**
**E**
**S**

1♦

Vul: Both

♥ K65

♥ 842

Pass

1♠

Pass 2♠

North HCP: 13

♦ A83

♦ Q652

Pass

3♠

Pass 4♠

South HCP: 14

♣ J85

♣ AK

All Pass

Contract: 4♠ South

**Board: 118**

Dealer: North

**North:**

♠ A632

**South:**

♠ QJ87

**W**
**N**
**E**
**S**

1♦ Pass 1♠

Vul: None

♥ J982

♥ AK3

Pass

2♠

Pass 3♠

North HCP: 13

♦ AJ6

♦ T5

All Pass

South HCP: 12

♣ K5

♣ Q876

Contract: 3♠ South

**Board: 119**

Dealer: South

**North:**

♠ K76

**South:**

♠ 9542

**W**
**N**
**E**
**S**

1♣

Vul: N-S

♥ AQJ6

♥ KT75

Pass

1♥

Pass 2♥

North HCP: 13

♦ QT5

♦ A4

Pass

3♥

Pass 4♥

South HCP: 13

♣ J72

♣ AQ8

All Pass

Contract: 4♥ South

**Board: 120**

Dealer: North

**North:**

♠ KQJ

**South:**

♠ A84

**W**
**N**
**E**
**S**

1♣ Pass 1♥

Vul: Both

♥ Q965

♥ KJT7

Pass

2♥

Pass 3♥

North HCP: 13

♦ KQ3

♦ J982

All Pass

South HCP: 12

♣ 653

♣ K2

Contract: 3♥ South

## North hands

## Spiral\_Raise

<b>Board:</b> 121	♠ KJT7	Partner bids first.
Dealer: South	♥ Q53	The opponents are silent.
Vul: N-S	♦ QJT6	
HCP: 12	♣ K8	

---

<b>Board:</b> 122	♠ 643	You bid first.
Dealer: North	♥ QJ87	The opponents are silent.
Vul: None	♦ AKT	
HCP: 12	♣ Q94	

---

<b>Board:</b> 123	♠ JT74	Partner bids first.
Dealer: South	♥ KT6	The opponents are silent.
Vul: Both	♦ J9	
HCP: 12	♣ AK62	

---

<b>Board:</b> 124	♠ Q752	You bid first.
Dealer: North	♥ A92	The opponents are silent.
Vul: N-S	♦ JT52	
HCP: 12	♣ AJ	

---

<b>Board:</b> 125	♠ 8632	Partner bids first.
Dealer: South	♥ AJ6	The opponents are silent.
Vul: Both	♦ AK	
HCP: 12	♣ 9743	

## Both hands (Answers Page)

<b>Board: 121</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJT7	♠ A843				1♣
Vul: N-S	♥ Q53	♥ AT4	Pass	1♠	Pass	2♠
North HCP: 12	♦ QJT6	♦ A4	Pass	3♠	Pass	4♠
South HCP: 13	♣ K8	♣ JT92	All Pass			
Contract: 4♠ South						

<b>Board: 122</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 643	♠ KT97		1♣	Pass	1♥
Vul: None	♥ QJ87	♥ K542	Pass	2♥	Pass	3♥
North HCP: 12	♦ AKT	♦ Q43	All Pass			
South HCP: 12	♣ Q94	♣ KJ				
Contract: 3♥ South						

<b>Board: 123</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ JT74	♠ AQ92				1♣
Vul: Both	♥ KT6	♥ Q93	Pass	1♠	Pass	2♠
North HCP: 12	♦ J9	♦ AQ6	Pass	3♠	Pass	4♠
South HCP: 14	♣ AK62	♣ 953	All Pass			
Contract: 4♠ South						

<b>Board: 124</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q752	♠ AJT6		1♦	Pass	1♠
Vul: N-S	♥ A92	♥ KT3	Pass	2♠	Pass	3♠
North HCP: 12	♦ JT52	♦ Q8	All Pass			
South HCP: 12	♣ AJ	♣ QT86				
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	♠ 8632	♠ AQJ7				1♣
Vul: Both	♥ AJ6	♥ 542	Pass	1♠	Pass	2♠
North HCP: 12	♦ AK	♦ 865	Pass	3♠	Pass	4♠
South HCP: 14	♣ 9743	♣ AK6	All Pass			
Contract: 4♠ South						

**South hands****Spiral\_Raise**

<b>Board:</b> 121	♠ A843	You bid first.
Dealer: South	♥ AT4	The opponents are silent.
Vul: N-S	♦ A4	
HCP: 13	♣ JT92	

---

<b>Board:</b> 122	♠ KT97	Partner bids first.
Dealer: North	♥ K542	The opponents are silent.
Vul: None	♦ Q43	
HCP: 12	♣ KJ	

---

<b>Board:</b> 123	♠ AQ92	You bid first.
Dealer: South	♥ Q93	The opponents are silent.
Vul: Both	♦ AQ6	
HCP: 14	♣ 953	

---

<b>Board:</b> 124	♠ AJT6	Partner bids first.
Dealer: North	♥ KT3	The opponents are silent.
Vul: N-S	♦ Q8	
HCP: 12	♣ QT86	

---

<b>Board:</b> 125	♠ AQJ7	You bid first.
Dealer: South	♥ 542	The opponents are silent.
Vul: Both	♦ 865	
HCP: 14	♣ AK6	

## Both hands (Answers Page)

<b>Board: 121</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ KJT7	♠ A843				1♣
Vul: N-S	♥ Q53	♥ AT4	Pass	1♠	Pass	2♠
North HCP: 12	♦ QJT6	♦ A4	Pass	3♠	Pass	4♠
South HCP: 13	♣ K8	♣ JT92	All Pass			
Contract: 4♠ South						

<b>Board: 122</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ 643	♠ KT97		1♣	Pass	1♥
Vul: None	♥ QJ87	♥ K542	Pass	2♥	Pass	3♥
North HCP: 12	♦ AKT	♦ Q43	All Pass			
South HCP: 12	♣ Q94	♣ KJ				
Contract: 3♥ South						

<b>Board: 123</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ JT74	♠ AQ92				1♣
Vul: Both	♥ KT6	♥ Q93	Pass	1♠	Pass	2♠
North HCP: 12	♦ J9	♦ AQ6	Pass	3♠	Pass	4♠
South HCP: 14	♣ AK62	♣ 953	All Pass			
Contract: 4♠ South						

<b>Board: 124</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ Q752	♠ AJT6		1♦	Pass	1♠
Vul: N-S	♥ A92	♥ KT3	Pass	2♠	Pass	3♠
North HCP: 12	♦ JT52	♦ Q8	All Pass			
South HCP: 12	♣ AJ	♣ QT86				
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	♠ 8632	♠ AQJ7				1♣
Vul: Both	♥ AJ6	♥ 542	Pass	1♠	Pass	2♠
North HCP: 12	♦ AK	♦ 865	Pass	3♠	Pass	4♠
South HCP: 14	♣ 9743	♣ AK6	All Pass			
Contract: 4♠ South						

## North hands

## Spiral\_Raise

**Board: 126**      ♠ J84      You bid first.

Dealer: North      ♥ KQ76      The opponents are silent.

Vul: E-W      ♦ KT

HCP: 14      ♣ AJ74

---

**Board: 127**      ♠ Q863      Partner bids first.

Dealer: South      ♥ AJ4      The opponents are silent.

Vul: E-W      ♦ T5

HCP: 12      ♣ AJ52

---

**Board: 128**      ♠ AJ52      You bid first.

Dealer: North      ♥ Q43      The opponents are silent.

Vul: Both      ♦ AQ5

HCP: 13      ♣ 986

---

**Board: 129**      ♠ Q65      Partner bids first.

Dealer: South      ♥ KJ93      The opponents are silent.

Vul: Both      ♦ QJ5

HCP: 13      ♣ A83

---

**Board: 130**      ♠ KJT2      You bid first.

Dealer: North      ♥ K72      The opponents are silent.

Vul: N-S      ♦ AQ75

HCP: 13      ♣ 85

## Both hands (Answers Page)

<b>Board: 126</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ J84	♠ Q62		1♣	Pass	1♥
Vul: E-W	♥ KQ76	♥ AJT9	Pass	2♥	Pass	3♥
North HCP: 14	♦ KT	♦ QJ42	All Pass			
South HCP: 12	♣ AJ74	♣ Q3				
Contract: 3♥ South						

<b>Board: 127</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q863	♠ AK94			1♦	
Vul: E-W	♥ AJ4	♥ QT9	Pass	1♠	Pass	2♠
North HCP: 12	♦ T5	♦ K987	Pass	3♠	All Pass	
South HCP: 12	♣ AJ52	♣ 98				
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	♠ AJ52	♠ Q864		1♣	Pass	1♠
Vul: Both	♥ Q43	♥ A52	Pass	2♠	Pass	3♠
North HCP: 13	♦ AQ5	♦ J73	Pass	4♠	All Pass	
South HCP: 12	♣ 986	♣ AJT				
Contract: 4♠ North						

<b>Board: 129</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q65	♠ K84			1♦	
Vul: Both	♥ KJ93	♥ AT65	Pass	1♥	Pass	2♥
North HCP: 13	♦ QJ5	♦ AT87	Pass	3♥	Pass	4♥
South HCP: 13	♣ A83	♣ Q4	All Pass			
Contract: 4♥ South						

<b>Board: 130</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KJT2	♠ A875		1♦	Pass	1♠
Vul: N-S	♥ K72	♥ Q63	Pass	2♠	Pass	3♠
North HCP: 13	♦ AQ75	♦ KJ2	Pass	4♠	All Pass	
South HCP: 13	♣ 85	♣ K63				
Contract: 4♠ North						

**South hands****Spiral\_Raise**

<b>Board: 126</b>	♠ Q62	Partner bids first.
Dealer: North	♥ AJT9	The opponents are silent.
Vul: E-W	♦ QJ42	
HCP: 12	♣ Q3	

---

<b>Board: 127</b>	♠ AK94	You bid first.
Dealer: South	♥ QT9	The opponents are silent.
Vul: E-W	♦ K987	
HCP: 12	♣ 98	

---

<b>Board: 128</b>	♠ Q864	Partner bids first.
Dealer: North	♥ A52	The opponents are silent.
Vul: Both	♦ J73	
HCP: 12	♣ AJT	

---

<b>Board: 129</b>	♠ K84	You bid first.
Dealer: South	♥ AT65	The opponents are silent.
Vul: Both	♦ AT87	
HCP: 13	♣ Q4	

---

<b>Board: 130</b>	♠ A875	Partner bids first.
Dealer: North	♥ Q63	The opponents are silent.
Vul: N-S	♦ KJ2	
HCP: 13	♣ K63	

## Both hands (Answers Page)

<b>Board: 126</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ J84	♠ Q62		1♣	Pass	1♥
Vul: E-W	♥ KQ76	♥ AJT9	Pass	2♥	Pass	3♥
North HCP: 14	♦ KT	♦ QJ42	All Pass			
South HCP: 12	♣ AJ74	♣ Q3				
Contract: 3♥ South						

<b>Board: 127</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q863	♠ AK94			1♦	
Vul: E-W	♥ AJ4	♥ QT9	Pass	1♠	Pass	2♠
North HCP: 12	♦ T5	♦ K987	Pass	3♠	All Pass	
South HCP: 12	♣ AJ52	♣ 98				
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	♠ AJ52	♠ Q864		1♣	Pass	1♠
Vul: Both	♥ Q43	♥ A52	Pass	2♠	Pass	3♠
North HCP: 13	♦ AQ5	♦ J73	Pass	4♠	All Pass	
South HCP: 12	♣ 986	♣ AJT				
Contract: 4♠ North						

<b>Board: 129</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: South	♠ Q65	♠ K84			1♦	
Vul: Both	♥ KJ93	♥ AT65	Pass	1♥	Pass	2♥
North HCP: 13	♦ QJ5	♦ AT87	Pass	3♥	Pass	4♥
South HCP: 13	♣ A83	♣ Q4	All Pass			
Contract: 4♥ South						

<b>Board: 130</b>	<b>North:</b>	<b>South:</b>	<b>W</b>	<b>N</b>	<b>E</b>	<b>S</b>
Dealer: North	♠ KJT2	♠ A875		1♦	Pass	1♠
Vul: N-S	♥ K72	♥ Q63	Pass	2♠	Pass	3♠
North HCP: 13	♦ AQ75	♦ KJ2	Pass	4♠	All Pass	
South HCP: 13	♣ 85	♣ K63				
Contract: 4♠ North						

## North hands

## Spiral\_Raise

<b>Board:</b> 131	♠ A86	Partner bids first.
Dealer: South	♥ Q643	The opponents are silent.
Vul: N-S	♦ AJ6	
HCP: 11	♣ T63	

---

<b>Board:</b> 132	♠ KQJ8	You bid first.
Dealer: North	♥ Q543	The opponents are silent.
Vul: Both	♦ K4	
HCP: 14	♣ K53	

## Both hands (Answers Page)

**Board: 131**

Dealer: South

Vul: N-S

North HCP: 11

South HCP: 13

Contract: 4♥ South

**North:**

♠ A86

♥ Q643

♦ AJ6

♣ T63

**South:**

♠ QJ94

♥ AKT5

♦ T9

♣ QJ4

**W**

**N**

**E**

**S**

1♣

Pass 1♥ Pass 2♥

Pass 3♥ Pass 4♥

All Pass

**Board: 132**

Dealer: North

Vul: Both

North HCP: 14

South HCP: 13

Contract: 4♠ North

**North:**

♠ KQJ8

♥ Q543

♦ K4

♣ K53

**South:**

♠ 9752

♥ K97

♦ AJ5

♣ AJ7

**W**

**N**

**E**

**S**

1♣ Pass 1♠

Pass 2♠ Pass 3♠

Pass 4♠ All Pass

## South hands

## Spiral\_Raise

**Board: 131**      ♠ QJ94      You bid first.

Dealer: South      ♥ AKT5      The opponents are silent.

Vul: N-S      ♦ T9

HCP: 13      ♣ QJ4

---

**Board: 132**      ♠ 9752      Partner bids first.

Dealer: North      ♥ K97      The opponents are silent.

Vul: Both      ♦ AJ5

HCP: 13      ♣ AJ7

## Both hands (Answers Page)

Board: 131	North:	South:	W	N	E	S
Dealer: South	♠ A86	♠ QJ94				1 ♣
Vul: N-S	♥ Q643	♥ AKT5	Pass	1 ♥	Pass	2 ♥
North HCP: 11	♦ AJ6	♦ T9	Pass	3 ♥	Pass	4 ♥
South HCP: 13	♣ T63	♣ QJ4	All Pass			
Contract:	4 ♥	South				

---

Board: 132	North:	South:	W	N	E	S
Dealer: North	♠ KQJ8	♠ 9752		1 ♣	Pass	1 ♠
Vul: Both	♥ Q543	♥ K97	Pass	2 ♠	Pass	3 ♠
North HCP: 14	♦ K4	♦ AJ5	Pass	4 ♠	All Pass	
South HCP: 13	♣ K53	♣ AJ7				
Contract:	4 ♠	North				