

**1**  
N / none

♠ AJ85  
♥ J93  
♦ KJ95  
♣ K2

♠ Q76432  
♥ 2  
♦ 6  
♣ AQ1083

♠ 10  
♥ Q64  
♦ A108742  
♣ 954

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
2♥ N +140

|   |   |   |   |
|---|---|---|---|
| N | 2 | 3 | 1 |
| S | 2 | 2 | 1 |
| E |   |   | 1 |
| W |   |   | 1 |

**2**  
E / NS

♠ 92  
♥ J1094  
♦ AQ8  
♣ J873

♠ A106  
♥ AK532  
♦ 107  
♣ AK6

♠ KJ85  
♥ Q6  
♦ J6432  
♣ 94

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♥ W -420

|   |   |   |   |   |
|---|---|---|---|---|
| N |   |   |   |   |
| S | 3 | 4 | 4 | 4 |
| E | 3 | 4 | 4 | 4 |
| W | 3 | 4 | 4 | 4 |

**3**  
S / EW

♠ 76  
♥ 94  
♦ A10764  
♣ KQ106

♠ K98432  
♥ K10  
♦ 53  
♣ A87

♠ AQ10  
♥ AQJ863  
♦ J532

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
7♥ W -2210

|   |   |   |   |
|---|---|---|---|
| N |   |   | 2 |
| S |   |   | 2 |
| E | 1 | 7 | 7 |
| W | 1 | 7 | 7 |

**4**  
W / all

♠ Q9543  
♥ Q73  
♦ K2  
♣ J96

♠ A108  
♥ KJ95  
♦ AQ  
♣ KQ83

♠ KJ7  
♥ 86  
♦ 108754  
♣ 1052

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1NT W -120

|   |   |   |   |   |
|---|---|---|---|---|
| N |   |   |   |   |
| S |   |   |   |   |
| E | 2 | 2 | 2 | 3 |
| W | 2 | 2 | 2 | 3 |

**5**  
N / NS

♠ AK  
♥ J853  
♦ AJ1072  
♣ Q4

♠ Q109  
♥ 1092  
♦ K986  
♣ A102

♠ 8653  
♥ A76  
♦ 53  
♣ KJ76

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
2♣ E +100

|   |   |  |   |   |
|---|---|--|---|---|
| N |   |  | 2 | 2 |
| S |   |  | 2 | 2 |
| E | 1 |  |   | 1 |
| W | 1 |  |   | 1 |

**6**  
E / EW

♠ 10432  
♥ 32  
♦ AK1096  
♣ Q2

♠ Q7  
♥ A1075  
♦ J2  
♣ AKJ93

♠ J65  
♥ KJ96  
♦ 8743  
♣ 86

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♣ S -100

|   |   |   |
|---|---|---|
| N | 2 | 1 |
| S | 2 | 1 |
| E | 3 | 2 |
| W | 3 | 2 |

**7**  
S / all

♠ AJ96  
♥ AKQ9  
♦ Q10  
♣ J83

♠ 8542  
♥ 76  
♦ 72  
♣ KQ752

♠ KQ  
♥ 1032  
♦ AKJ5  
♣ A1064

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♣ W -130

|   |   |   |
|---|---|---|
| N | 1 | 2 |
| S | 1 | 2 |
| E | 2 | 1 |
| W | 2 | 1 |

**8**  
W / none

♠ 10953  
♥ J9864  
♦ K753

♠ Q862  
♥ Q1052  
♦ K743  
♣ J

♠ KJ7  
♥ 7  
♦ QJ109852  
♣ 98

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♥ E +800

|   |   |   |   |   |
|---|---|---|---|---|
| N | 5 | 2 | 4 | 6 |
| S | 5 | 2 | 4 | 6 |
| E | 2 |   |   | 2 |
| W | 2 |   |   | 2 |

**9**  
N / EW

♠ AK852  
♥ 86  
♦ 96  
♣ 8753

♠ J9764  
♥ 10  
♦ 1072  
♣ AK109

♠ 103  
♥ A42  
♦ KQJ53  
♣ Q62

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♥ S +140

|   |   |   |   |
|---|---|---|---|
| N |   |   | 3 |
| S |   |   | 3 |
| E | 2 | 3 | 2 |
| W | 2 | 3 | 2 |

**10**  
E / all

♠ AK32  
♥ K  
♦ KJ872  
♣ Q98

♠ Q107  
♥ 1098542  
♦ 6  
♣ 432

♠ 865  
♥ AQJ  
♦ Q3  
♣ KJ1075

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♣ S +620

|   |   |   |   |
|---|---|---|---|
| N | 3 | 4 | 5 |
| S | 3 | 4 | 5 |
| E | 1 |   | 1 |
| W | 1 |   | 1 |

**11**  
S / none

♠ A1087  
♥ 42  
♦ AK9852  
♣ K

♠ Q6  
♥ A10753  
♦ Q3  
♣ Q542

♠ 4  
♥ KQJ986  
♦ J64  
♣ A96

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
7♥ E +800

|   |   |   |
|---|---|---|
| N | 6 | 5 |
| S | 6 | 5 |
| E | 3 |   |
| W | 3 |   |

**12**  
W / NS

♠ 1085  
♥ AK642  
♦ 4  
♣ 9862

♠ AJ9  
♥ 953  
♦ K932  
♣ AK4

♠ KQ763  
♥ Q87  
♦ 876  
♣ Q3

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
2NT W -120

|   |   |   |   |
|---|---|---|---|
| N | 1 | 1 | 2 |
| S | 2 | 2 | 1 |
| E | 2 | 1 |   |
| W | 2 | 1 |   |

**13**  
N / all

♠ J  
♥ Q  
♦ J1098632  
♣ K853

♠ 9653  
♥ A98642  
♦ Q  
♣ QJ

♠ AQ82  
♥ J1053  
♦ AK74  
♣ A

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♥ W -1430

|   |   |   |   |
|---|---|---|---|
| N |   |   | 1 |
| S |   |   | 1 |
| E | 1 | 4 | 6 |
| W | 1 | 4 | 6 |

**14**  
E / none

♠ 53  
♥ A1075  
♦ KQJ853  
♣ A

♠ KQ108  
♥ 9  
♦ 762  
♣ KQ1083

♠ J64  
♥ K8632  
♦ A  
♣ 9762

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
5♣ E +100

|   |   |   |   |
|---|---|---|---|
| N | 2 | 1 | 4 |
| S | 2 | 1 | 4 |
| E | 1 |   | 4 |
| W | 1 |   | 4 |

**15**  
S / NS

♠ A  
♥ KJ106  
♦ 10642  
♣ J1085

♠ KQ42  
♥ 2  
♦ AKQ973  
♣ 63

♠ 96  
♥ A97  
♦ J8  
♣ AKQ974

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♥ W -920

|   |   |  |   |
|---|---|--|---|
| N |   |  | 1 |
| S |   |  | 1 |
| E | 4 |  | 6 |
| W | 4 |  | 6 |

**16**  
W / EW

♠ AKJ7532  
♥ 64  
♦ 2  
♣ 985

♠ 6  
♥ AQ53  
♦ J98753  
♣ A3

♠ 10  
♥ K98  
♦ AK1064  
♣ 7642

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
5♣ S -300

|   |   |  |   |
|---|---|--|---|
| N | 3 |  | 1 |
| S | 3 |  | 1 |
| E | 3 |  | 4 |
| W | 4 |  | 5 |

**17**  
N / none

♠ QJ106  
♥ 43  
♦ AK10  
♣ AQ53

♠ 95432  
♥ K  
♦ 876  
♣ 10842

♠ K8  
♥ 10876  
♦ J94  
♣ K976

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6NT S +990

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N | 6 | 4 | 6 | 6 | 4 |
| S | 6 | 5 | 6 | 6 | 4 |
| E |   |   |   |   |   |
| W |   |   |   |   |   |

**18**  
E / NS

♠ KQJ  
♥ AK42  
♦ A1085  
♣ A6

♠ A63  
♥ J865  
♦ J742  
♣ 98

♠ 10752  
♥ Q  
♦ KQ  
♣ KJ10752

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
2NT S +120

|   |   |   |
|---|---|---|
| N | 2 | 2 |
| S | 2 | 2 |
| E | 1 | 1 |
| W | 1 | 1 |

**19**  
S / EW

♠ J7  
♥ 9872  
♦ K62  
♣ K762

♠ Q9532  
♥ A3  
♦ Q105  
♣ A94

♠ AK106  
♥ KJ  
♦ AJ93  
♣ QJ3

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6NT W -1440

|   |   |   |   |   |
|---|---|---|---|---|
| N |   |   |   |   |
| S | 6 | 6 | 2 | 6 |
| E | 6 | 6 | 2 | 6 |
| W | 6 | 6 | 2 | 6 |

**20**  
W / all

♠ QJ2  
♥ AQ84  
♦ 9873  
♣ A5

♠ A4  
♥ 107  
♦ KQ102  
♣ KJ1093

♠ 87  
♥ K65  
♦ AJ654  
♣ 864

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
7♥ W +1400

|   |   |   |
|---|---|---|
| N | 5 | 6 |
| S | 5 | 5 |
| E |   | 2 |
| W |   | 2 |

**21**  
N / NS

♠ Q973  
♥ KQJ1098  
♦ 64  
♣ J

♠ KJ86  
♥ 73  
♦ A10987  
♣ A2

♠ 542  
♥ 654  
♦ KJ52  
♣ 1097

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♥ S +140

|   |   |   |   |   |
|---|---|---|---|---|
| N | 1 | 1 | 3 | 3 |
| S | 1 | 1 | 3 | 3 |
| E |   |   |   | 2 |
| W |   |   |   | 2 |

**22**  
E / EW

♠ K3  
♥ 9653  
♦ AK98542  
♣

♠ A52  
♥ AQJ87  
♦ 86543

♠ J1097  
♥ J  
♦ J10763  
♣ AJ72

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♣ W -130

|   |   |   |   |
|---|---|---|---|
| N |   |   | 2 |
| S |   |   | 2 |
| E | 1 | 2 | 3 |
| W | 1 | 2 | 4 |

**23**  
S / all

♠ J3  
♥ AJ1096  
♦ 8  
♣ Q8764

♠ KQ10982  
♥ 842  
♦ K5  
♣ A9

♠ 754  
♥ K5  
♦ AQJ10643  
♣ 3

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
5♣ S -200

|   |   |   |
|---|---|---|
| N | 3 | 4 |
| S | 3 | 4 |
| E | 1 | 3 |
| W | 1 | 4 |

**24**  
W / none

♠ KJ32  
♥ AQ97  
♦ 1076  
♣ A2

♠ Q1065  
♥ K63  
♦ 543  
♣ Q93

♠ A4  
♥ 842  
♦ KQJ9  
♣ 10864

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1NT S +120

|   |   |   |   |   |
|---|---|---|---|---|
| N | 2 | 2 | 1 | 1 |
| S | 2 | 2 | 1 | 1 |
| E |   |   |   |   |
| W |   |   |   |   |