

**1**  
N / none

♠ 8  
♥ AQ7532  
♦ 3  
♣ KQJ93

♠ KJ1074  
♥ 984  
♦ 82  
♣ 1042

♠ A9532  
♥ 6  
♦ AQJ7  
♣ A85

Minimax:  
7♠ N +1440

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N | 4 | 3 | 6 | 2 | 7 |
| S | 4 | 3 | 6 | 2 | 7 |
| E |   |   |   |   |   |
| W |   |   |   |   |   |

**2**  
E / NS

♠ K6  
♥ A7  
♦ AKJ1085  
♣ K84

♠ AQ5  
♥ KJ  
♦ 63  
♣ AQJ763

♠ 109842  
♥ Q953  
♦ 42  
♣ 102

♠ J73  
♥ 108642  
♦ Q97  
♣ 95

Minimax:  
3♠ N +130

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

**3**  
S / EW

♠ KJ106  
♥ AQ9  
♦ Q1093  
♣ Q4

♠ A7  
♥ J1032  
♦ J72  
♣ K853

♠ Q2  
♥ 654  
♦ K854  
♣ J976

Minimax:  
1NT S +90

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

**4**  
W / all

♠ J1054  
♥ J42  
♦ 84  
♣ KQ53

♠ AQ973  
♥ Q9  
♦ 96  
♣ A964

♠ 6  
♥ A7653  
♦ AJ32  
♣ J82

Minimax:  
4♠ E -620

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

**5**  
N / NS

♠ QJ952  
♥ Q  
♦ 1092  
♣ K1096

♠ 103  
♥ 8753  
♦ AQ6  
♣ AQJ7

♠ K764  
♥ KJ1096  
♦ J73  
♣ 2

Minimax:  
3NT W -430

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

**6**  
E / EW

♠ J1053  
♥ 964  
♦ 964  
♣ 1086

♠ AQ  
♥ K  
♦ K752  
♣ AKJ953

♠ 4  
♥ AQ10532  
♦ AQ83  
♣ 42

Minimax:  
5♥ S -500

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

**7**  
S / all

♠ Q9752  
♥ 43  
♦ Q10742  
♣ A

♠ K863  
♥ KJ  
♦ AK  
♣ J10754

♠ A4  
♥ A10987  
♦ 65  
♣ K932

Minimax:  
2♠ N +90

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

**8**  
W / none

♠ KQ54  
♥ A10953  
♦ 2  
♣ 952

♠ 1086  
♥ J2  
♦ J9653  
♣ Q84

♠ 732  
♥ Q8  
♦ AK874  
♣ KJ3

Minimax:  
2♥ N +110

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

**9**  
N / EW

♠ KJ74  
♥  
♦ Q9862  
♣ 10852

♠ 1085  
♥ K53  
♦ A10743  
♣ Q4

♠ Q632  
♥ AQ62  
♦ K5  
♣ K73

Minimax:  
3♠ S -100

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

**10**  
E / all

♠ A1063  
♥ 863  
♦ 102  
♣ A1095

♠ 2  
♥ A1095  
♦ 98643  
♣ 642

♠ K987  
♥ KJ742  
♦ J5  
♣ K7

Minimax:  
2♠ S +110

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

**11**  
S / none

♠ AQ87  
♥ 95  
♦ A963  
♣ A73

♠ 1043  
♥ A108  
♦ KQJ105  
♣ 108

♠ J652  
♥ KQJ76  
♦ 8  
♣ KQ9

Minimax:  
4♥ S +450

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N | 2 | 5 | 5 | 1 | 2 |
| S | 2 | 5 | 5 | 1 | 2 |
| E |   |   |   |   |   |
| W |   |   |   |   |   |

**12**  
W / NS

♠ K9852  
♥ 42  
♦ QJ732  
♣ 5

♠ 73  
♥ J1083  
♦ A94  
♣ KJ97

♠ 106  
♥ AQ976  
♦ 8  
♣ AQ8432

Minimax:  
5♥ W +500

|   |   |   |   |  |
|---|---|---|---|--|
| N | 3 | 5 |   |  |
| S | 3 | 5 |   |  |
| E | 2 |   | 2 |  |
| W | 2 |   | 2 |  |

**13**  
N / all

♠ Q  
♥ 87  
♦ J96  
♣ AQJ10863

♠ AJ642  
♥ 1054  
♦ AQ74  
♣ 5

♠ K1085  
♥ J2  
♦ K853  
♣ 742

Minimax:  
4♥ E -650

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

**14**  
E / none

♠ AK952  
♥ 6  
♦ K6  
♣ KQJ82

♠ J10  
♥ AJ7532  
♦ J74  
♣ 64

♠ 764  
♥ K94  
♦ A103  
♣ A953

Minimax:  
4♠ N +450

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

**15**  
S / NS

♠ K5  
♥ J1096  
♦ AK6  
♣ KQ103

♠ J10864  
♥ 7  
♦ J8543  
♣ 98

♠ A732  
♥ Q853  
♦ 10  
♣ AJ62

Minimax:  
4♥ N +650

|   |   |   |   |   |
|---|---|---|---|---|
| N | 2 | 2 | 5 | 4 |
| S | 2 | 2 | 5 | 4 |
| E |   |   | 1 |   |
| W |   |   | 1 |   |

**16**  
W / EW

♠ 10  
♥ KJ10  
♦ AK642  
♣ Q652

♠ Q74  
♥ A963  
♦ Q108  
♣ K93

♠ A865  
♥ 75  
♦ 3  
♣ AJ10874

Minimax:  
5♠ S +400

|   |   |  |   |   |
|---|---|--|---|---|
| N | 1 |  | 2 | 5 |
| S | 1 |  | 2 | 5 |
| E | 1 |  |   |   |
| W | 1 |  |   |   |

**17**  
N / none

♠ 105  
♥ AK3  
♦ AQJ1097  
♣ J5

♠ AKQ  
♥ Q965  
♦ K64  
♣ AK8

♠ 632  
♥ 1084  
♦ 852  
♣ Q742

Minimax:  
4♠ W -420

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

**18**  
E / NS

♠ A92  
♥ A84  
♦ 104  
♣ A10763

♠ 1075  
♥ J32  
♦ Q832  
♣ 942

♠ 106  
♥ AK5  
♦ K1065  
♣ 106

Minimax:  
6♠ S +1430

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N | 4 | 6 | 3 | 2 | 5 |
| S | 4 | 6 | 3 | 2 | 5 |
| E |   |   |   |   |   |
| W |   |   |   |   |   |

**19**  
S / EW

♠ J62  
♥ 65  
♦ Q8754  
♣ Q109

♠ K85  
♥ 84  
♦ J6  
♣ K87432

♠ AQ10743  
♥ 1032  
♦ A3  
♣ A5

Minimax:  
3♠ S -100

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

**20**  
W / all

♠ K984  
♥ A10  
♦ KJ72  
♣ A94

♠ 73  
♥ KQ32  
♦ 64  
♣ KQ1073

♠ 764  
♥ K94  
♦ A103  
♣ A953

Minimax:  
2♠ N +140

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

**21**  
N / NS

♠ K5  
♥ Q104  
♦ KQ1095  
♣ 1032

♠ Q4  
♥ A8765  
♦ 7  
♣ QJ954

♠ 10862  
♥ 92  
♦ A42  
♣ AK76

Minimax:  
4♥ W -420

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

**22**  
E / EW

♠ Q65  
♥ 732  
♦ KJ86  
♣ AKJ

♠ A10984  
♥ AKJ86  
♦ 3  
♣ Q5

♠ K73  
♥ 954  
♦ 7542  
♣ 974

Minimax:  
4♥ W -620

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

**23**  
S / all

♠ AKJ32  
♥ 986  
♦ J7  
♣ AKJ

♠ 74  
♥ 2  
♦ 96543  
♣ Q10865

♠ Q1086  
♥ AQJ3  
♦ K8  
♣ 932

Minimax:  
6NT N +1440

|   |   |   |   |   |
|---|---|---|---|---|
| N | 6 | 6 | 4 | 3 |
| S | 6 | 6 | 4 | 3 |
| E |   |   |   | 1 |
| W |   |   |   | 1 |

**24**  
W / none

♠ Q875  
♥ A2  
♦ KJ86  
♣ A86

♠ 92  
♥ 53  
♦ 942  
♣ J107432

♠ 10643  
♥ KQ9764  
♦ A3  
♣

Minimax:  
4♠ N +130

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