

**1**  
N / none

♠ AQ2  
♥ K1052  
♦ J754  
♣ 84

♠ K1053  
♥ J3  
♦ K98  
♣ K932

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT N +400

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N | 3 | 2 | 3 | 5 | 1 |
| S | 3 | 2 | 3 | 4 | 1 |
| E |   |   |   |   |   |
| W |   |   |   |   |   |

**2**  
E / NS

♠ J964  
♥ QJ76  
♦ 83  
♣ A73

♠ K85  
♥ AK4  
♦ AK52  
♣ 1042

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT W -400

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

**3**  
S / EW

♠ A108  
♥ AKJ3  
♦ 8754  
♣ A9

♠ J76  
♥ 974  
♦ KJ10  
♣ 8743

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT S +430

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

**4**  
W / all

♠ Q98  
♥ 82  
♦ J85  
♣ J10732

♠ 1075  
♥ K95  
♦ K6  
♣ KQ854

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1NT W -90

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

**5**  
N / NS

♠ 97  
♥ J732  
♦ QJ52  
♣ 853

♠ K1042  
♥ AK854  
♦ KQ92

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♣ W -980

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| N |   |   |   |   |   |
| S |   |   |   |   |   |
| E | 4 | 6 | 5 | 1 | 5 |
| W | 4 | 6 | 5 | 1 | 5 |

**6**  
E / EW

♠ 104  
♥ K97  
♦ QJ763  
♣ Q95

♠ 987  
♥ Q852  
♦ AK  
♣ AK32

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
2♥ W -140

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

**7**  
S / all

♠ 4  
♥ KQ7  
♦ 8752  
♣ AJ1052

♠ K62  
♥ AJ82  
♦ 643  
♣ KQ9

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT W -600

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

**8**  
W / none

♠ K65  
♥ 96  
♦ K1083  
♣ K973

♠ 10974  
♥ K852  
♦ 9765  
♣ J

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT S +400

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

**9**  
N / EW

♠ KJ92  
♥  
♦ 53  
♣ AQ86542

♠ 8765  
♥ KJ8542  
♦ KJ  
♣ 3

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
5♣ S -300

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

**10**  
E / all

♠ KJ2  
♥ J87  
♦ 87  
♣ J10743

♠ 9764  
♥ AQ6  
♦ KQ103  
♣ 95

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1♣ E -140

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

**11**  
S / none

♠ 9  
♥ QJ1073  
♦ K1092  
♣ 1082

♠ J10  
♥ K952  
♦ A75  
♣ KJ64

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT W -400

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

**12**  
W / NS

♠ J10985  
♥ AQJ  
♦ J10  
♣ 732

♠ 2  
♥ 1093  
♦ Q83  
♣ AQ9654

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT S +630

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

**13**  
N / all

♠ Q965  
♥ AQ108  
♦ K107  
♣ Q2

♠ KJ42  
♥ K63  
♦ 954  
♣ K103

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♣ N +650

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

**14**  
E / none

♠ Q10983  
♥ KJ43  
♦ 874  
♣ 7

♠ AK4  
♥ A9852  
♦ K  
♣ KJ92

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3NT W -430

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

**15**  
S / NS

♠ AQ92  
♥ Q32  
♦ 864  
♣ J75

♠ 1043  
♥ A76  
♦ A1095  
♣ KQ4

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1♥ W -140

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

**16**  
W / EW

♠ Q  
♥ 62  
♦ K753  
♣ AQ9765

♠ AJ642  
♥ A1053  
♦ 96  
♣ J3

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♣ N -500

|   |   |   |   |   |
|---|---|---|---|---|
| N |   |   | 2 | 3 |
| S |   |   | 2 | 3 |
| E | 1 | 5 | 5 |   |
| W | 1 | 5 | 5 |   |

**17**  
N / none

♠ J9  
♥ AQ765  
♦ 43  
♣ A862

♠ A873  
♥ 83  
♦ Q876  
♣ 973

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♣ W +300

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

**18**  
E / NS

♠ J5  
♥ K1087  
♦ AJ103  
♣ 764

♠ A976  
♥ Q964  
♦ 95  
♣ K103

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1NT S +90

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

**19**  
S / EW

♠ 96432  
♥ 1073  
♦ 7  
♣ AQJ6

♠ K  
♥ A5  
♦ KQ9853  
♣ 9852

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♠ S +420

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

**20**  
W / all

♠ K43  
♥ 843  
♦ 853  
♣ AKJ3

♠ A2  
♥ 109  
♦ K107642  
♣ 1097

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
1♥ S +140

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

**21**  
N / NS

♠ KJ753  
♥ AK97654  
♦  
♣ 5

♠ AQ8  
♥ 10  
♦ K10954  
♣ A863

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
6♥ E +300

|   |   |   |   |   |
|---|---|---|---|---|
| N | 2 | 4 | 5 | 1 |
| S | 2 | 4 | 3 | 1 |
| E |   |   |   | 4 |
| W |   |   |   | 4 |

**22**  
E / EW

♠ K3  
♥ J106  
♦ Q1062  
♣ KJ93

♠ AJ1062  
♥ 9842  
♦ J  
♣ Q72

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
4♥ S -100

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

**23**  
S / all

♠ J10532  
♥ KQ  
♦ Q4  
♣ J1042

♠ AK96  
♥ J109  
♦ K1087  
♣ A6

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♣ S +110

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

**24**  
W / none

♠ Q852  
♥ J763  
♦ K8754  
♣

♠ AK73  
♥  
♦ AQ10  
♣ 1098764

W N E S

nt ♠ ♥ ♦ ♣

Minimax:  
3♣ W -130

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