

**1**  
N / none

♠ J532  
♥ 9  
♦ QJ96  
♣ 8732

♠ A6  
♥ J765  
♦ A10  
♣ AQ654

♠ K1098  
♥ K104  
♦ K87  
♣ KJ10

♠ Q74  
♥ AQ832  
♦ 5432  
♣ 9

nt. ♠♥♦♣  
N 5 5 1 4  
S 4 3 3 1 5  
E 4 3 3 1 5  
W 4 3 3 1 4

Minimax:  
3NT W, -430

**2**  
E / NS

♠ K98765  
♥ K10  
♦  
♣ QJ1062

♠ Q1043  
♥ Q987  
♦ A97  
♣ 74

♠ J2  
♥ J32  
♦ J108532  
♣ 53

♠ A  
♥ A654  
♦ KQ64  
♣ AK98

nt. ♠♥♦♣  
N 4 5 4 2 7  
S 4 5 4 2 7  
E  
W

Minimax:  
7♦x E, 2000

**3**  
S / EW

♠ KQ1076  
♥ K94  
♦ J4  
♣ A87

♠ 853  
♥ QJ63  
♦ A65  
♣ KJ2

♠ A4  
♥ A10875  
♦ K10987  
♣ 5

♠ J92  
♥ 2  
♦ Q32  
♣ Q109643

nt. ♠♥♦♣  
N 1 1 2 2  
S 1 1 2 2  
E 2 4 4  
W 2 4 4

Minimax:  
4♠x N, -500

**4**  
W / all

♠ 42  
♥ KQJ85  
♦ K73  
♣ Q43

♠ 8  
♥ A9642  
♦ A1092  
♣ J102

♠ K107  
♥ 1073  
♦ QJ54  
♣ AK6

♠ AQJ9653  
♥  
♦ 86  
♣ 9875

nt. ♠♥♦♣  
N 2 2 3 1  
S 2 2 3 1  
E 1 2 3 1  
W 2 3 2 3

Minimax:  
3♦ E, -110

**5**  
N / NS

♠ AKJ95  
♥ J9  
♦ AJ6  
♣ AK6

♠ 3  
♥ K85  
♦ K985  
♣ J9543

♠ Q762  
♥ 732  
♦ 107432  
♣ 10

♠ 1084  
♥ AQ1064  
♦ Q  
♣ Q872

nt. ♠♥♦♣  
N 5 5 5 1 4  
S 5 5 5 1 4  
E  
W

Minimax:  
3NT S, 660

**6**  
E / EW

♠ 86  
♥ QJ1065  
♦ KJ653  
♣ 6

♠ AQJ3  
♥ 987  
♦ A108  
♣ AQ8

♠ 10972  
♥ AK  
♦ Q72  
♣ 9532

♠ K54  
♥ 432  
♦ 94  
♣ KJ1074

nt. ♠♥♦♣  
N 4 5 1 2 3  
S 4 5 1 2 3  
E 4 5 1 2 3  
W 4 5 2 3 3

Minimax:  
4♠ W, -650

**7**  
S / all

♠ AK9743  
♥  
♦ Q105  
♣ KQJ6

♠ 5  
♥ A97  
♦ A9872  
♣ 10832

♠ 1086  
♥ Q86532  
♦ J6  
♣ A4

♠ QJ2  
♥ KJ104  
♦ K43  
♣ 975

nt. ♠♥♦♣  
N 4 5 1 3  
S 4 4 1 3  
E 2 2  
W 2 2

Minimax:  
4♠ N, 650

**8**  
W / none

♠ AQJ6  
♥ 84  
♦ 9543  
♣ K73

♠ K104  
♥ J65  
♦ Q1087  
♣ 1082

♠ 72  
♥ Q32  
♦ AKJ6  
♣ QJ94

♠ 9853  
♥ AK1097  
♦ 2  
♣ A65

nt. ♠♥♦♣  
N 2 5 4 1 2  
S 2 5 4 1 2  
E  
W

Minimax:  
4♠ S, 450

**9**  
N / EW

♠ Q932  
♥ AKJ42  
♦ A2  
♣ Q2

♠ K106  
♥ Q95  
♦ K974  
♣ K106

♠ AJ75  
♥ 10763  
♦ Q86  
♣ A3

♠ 84  
♥ 8  
♦ J1053  
♣ J98754

nt. ♠♥♦♣  
N 1 1 1 1  
S 1 1 1 1  
E 2 2 2 1  
W 2 2 2 2

Minimax:  
2NT E, -120

**10**  
E / all

♠ 65  
♥ 10974  
♦ Q9853  
♣ 87

♠ K1072  
♥ KJ2  
♦ K4  
♣ AQ42

♠ 943  
♥ 85  
♦ AJ1062  
♣ K95

♠ AQJ8  
♥ AQ63  
♦ 7  
♣ J1063

nt. ♠♥♦♣  
N 3 3 3 3  
S 3 3 3 3  
E 3 3 3 3  
W 3 3 3 3

Minimax:  
3NT W, -600