1

```
        ♠Q
        ♡5
        ♦Q10754
        ♣Q109543
♠1076542   (N)   ♠AK98
♡1063            ♡AJ742
♦J8    W   E     ♦3
♣82        S     ♣AK7
        ♠J3
        ♡KQ98
        ♦AK962
        ♣J6
```

Av:NS=-200

NS	EW	Contract		N-S	E-W	IMP
2	5	3S	E 5	200		0
3	4	1H	E 3	140		2
4	3	1H	E 3	140		2
5	2	5Sx	W 5		650	-10
7	10	5Dx	S-1	100		3
8	9	5S	E 5		450	-6
9	8	3H	E 3	140		2
10	7	4D	S 4	130		8

2

```
        ♠J753
        ♡K4
        ♦K4
        ♣Q7642
♠64      (N)    ♠KQ82
♡AJ1098         ♡Q7652
♦AJ63  W  (E)   ♦Q
♣85      S      ♣KJ3
        ♠A109
        ♡3
        ♦1098752
        ♣A109
```

Av:NS=-340

NS	EW	Contract		N-S	E-W	IMP
2	5	4H	E-1	50		9
3	4	4H	E 4		420	-2
4	3	4H	E-1	50		9
5	2	4H	E 4		420	-2
7	10	4H	E 4		420	-2
8	9	4H	E 4		420	-2
9	8	4H	E 4		420	-2
10	7	4H	E 4		420	-2

3

```
        ♠K872
        ♡AQ10
        ♦A2
        ♣Q743
♠J104    (N)    ♠9
♡KJ5            ♡842
♦K93   W   E    ♦J8765
♣J1065   (S)    ♣K982
        ♠AQ653
        ♡9763
        ♦Q104
        ♣A
```

Av:NS=+450

NS	EW	Contract		N-S	E-W	IMP
2	5	4S	S 5	450		0
3	4	4S	S 5	450		0
4	3	4S	S 5	450		0
5	2	4S	S 6	480		1
7	10	4S	S 5	450		0
8	9	6S	S-1		50	-11
9	8	4S	S 4	420		-1
10	7	4S	S 6	480		1

4

```
        ♠QJ5
        ♡5
        ♦A10642
        ♣J987
♠AK9     (N)    ♠1083
♡QJ764          ♡A1083
♦873   (W)  E   ♦K95
♣A6      S      ♣Q32
        ♠7642
        ♡K92
        ♦QJ
        ♣K1054
```

Av:NS=-120

NS	EW	Contract		N-S	E-W	IMP
2	5	2H	W 3		140	-1
3	4	2H	W 2		110	0
4	3	4H	W 4		620	-11
5	2	2H	W 2		110	0
7	10	4H	W-2	200		8
8	9	2H	W 2		110	0
9	8	2H	W 2		110	0
10	7	3H	W 3		140	-1

5

```
        ♠1032
        ♡
        ♦J953
        ♣QJ9532
♠Q94     (N)    ♠A87
♡KJ1053         ♡9862
♦AQ10  W   E    ♦K64
♣104            ♣AK7
        ♠KJ65
        ♡AQ74
        ♦872
        ♣86
```

Av:NS=-430

NS	EW	Contract		N-S	E-W	IMP
2	5	4H	W 5		450	-1
3	4	4H	W 5		450	-1
4	3	4H	W-1	50		10
5	2	4H	W 4		420	0
7	10	4H	W 5		450	-1
8	9	4H	W 4		420	0
9	8	4H	W 4		420	0
10	7	4H	W 4		420	0

6

```
        ♠K643
        ♡987
        ♦KJ62
        ♣J4
♠1052    N      ♠Q987
♡Q1064          ♡A2
♦53    W  (E)   ♦974
♣A973    S      ♣KQ85
        ♠AJ
        ♡KJ53
        ♦AQ108
        ♣1062
```

Av:NS=+30

NS	EW	Contract		N-S	E-W	IMP
1	3	1NT	S 3	150		3
3	1	2NT	S 2	120		3
4	5	2NT	S-1		50	-2
5	4	1NT	S 1	90		2
6	8	2NT	S 2	120		3
8	6	2NT	S-1		50	-2
9	10	3NT	N-2		100	-4
10	9	2NT	S-1		50	-2

7

```
        ♠K5
        ♡J432
        ♦K75
        ♣Q653
♠74      N      ♠J1082
♡AK109          ♡Q
♦QJ2   W   E    ♦A1096
♣K942    (S)    ♣A1087
        ♠AQ963
        ♡8765
        ♦843
        ♣J
```

Av:NS=-130

NS	EW	Contract		N-S	E-W	IMP
1	3	2NT	W 4		180	-2
3	1	2S	E-1	100		6
4	5	2NT	W 4		180	-2
5	4	1NT	W-1	100		6
6	8	1NT	W 3		150	-1
8	6	1NT	W 5		210	-2
9	10	1NT	W 3		150	-1
10	9	3NT	W 3		600	-10

8

```
        ♠108742
        ♡
        ♦Q10652
        ♣K54
♠AJ96    N      ♠K
♡1032           ♡AK8654
♦KJ9  (W)   E   ♦A8
♣A92     S      ♣Q1086
        ♠Q53
        ♡QJ97
        ♦743
        ♣J73
```

Av:NS=-280

NS	EW	Contract		N-S	E-W	IMP
1	3	6H	E-3	150		10
3	1	2H	E 4		170	3
4	5	3NT	E 3		400	-3
5	4	4H	E 4		420	-4
6	8	6H	E-3	150		10
8	6	4H	E 4		420	-4
9	10	4H	E 4		420	-4
10	9	4H	E 4		420	-4

9

```
        ♠1042
        ♡32
        ♦A8742
        ♣AJ7
♠9653    (N)    ♠AKQJ8
♡Q1097          ♡K4
♦KQJ   W   E    ♦105
♣62             ♣K1085
        ♠7
        ♡AJ865
        ♦963
        ♣Q943
```

Av:NS=-550

NS	EW	Contract		N-S	E-W	IMP
1	3	4S	E 4		620	-2
3	1	4S	E 4		620	-2
4	5	4S	E 4		620	-2
5	4	4S	E 4		620	-2
6	8	2S	E 4		170	9
8	6	4S	E 4		620	-2
9	10	4S	E 4		620	-2
10	7	2S	E 4		170	9

10

```
        ♠A82
        ♡94
        ♦J8753
        ♣A75
♠QJ      N      ♠K10653
♡KQJ65          ♡A102
♦Q9    W  (E)   ♦AK42
♣8642    S      ♣J
        ♠974
        ♡873
        ♦106
        ♣KQ1093
```

Av:NS=-280

NS	EW	Contract		N-S	E-W	IMP
1	3	4H	W 5		650	-9
3	1	3NT	W 3		600	-8
4	5	2H	W 4		170	3
5	4	2H	W 4		170	3
6	8	3NT	W-1	100		9
8	6	4H	W 5		650	-9
9	10	2S	E 5		200	7
10	9	4H	W-2	200		10

11

```
        ♠
        ♡AK1097
        ♦7643
        ♣10842
♠J7432   N      ♠Q109
♡Q842           ♡J6
♦Q5    W   E    ♦KJ102
♣AQ      (S)    ♣K765
        ♠AK865
        ♡53
        ♦A98
        ♣J93
```

Av:NS=+20

NS	EW	Contract		N-S	E-W	IMP
1	5	2C	S 3	110		3
2	4	2C	S 3	110		3
4	2	2C	S-1		50	-2
5	1	2C	S 2	90		2
6	10	2H	N-1		50	-2
7	9	2C	S 2	90		2
9	7	4H	N-3		150	-5
10	6	1NT	N-1		50	-2

12

```
        ♠83
        ♡8
        ♦J97642
        ♣QJ75
♠Q5      N      ♠KJ104
♡AJ10973        ♡542
♦Q1053 (W)  E   ♦A
♣6       S      ♣AK1083
        ♠A9762
        ♡KQ6
        ♦K8
        ♣942
```

Av:NS=-230

NS	EW	Contract		N-S	E-W	IMP
1	5	4H	W 5		450	-6
2	4	4H	W-1	50		7
4	2	4H	W 4		420	-5
5	1	4H	W 5		450	-6
6	10	4H	W-1	50		7
7	9	4H	W-2	100		8
9	7	3NT	E 5		460	-6
10	6	3H	W 3		140	3

13

```
        ♠AJ942
        ♡A5
        ♦J8
        ♣A863
♠Q5      (N)    ♠763
♡K62            ♡Q1087
♦Q1062 W   E    ♦973
♣9542    S      ♣KJ10
        ♠K108
        ♡J943
        ♦AK54
        ♣Q7
```

Av:NS=+640

NS	EW	Contract		N-S	E-W	IMP
1	5	4S	N 5	650		0
2	4	4S	N 5	650		0
4	2	4S	N 6	680		1
5	1	3NT	N 5	660		1
6	10	4S	N 5	650		0
7	9	4S	N 5	650		0
9	7	3NT	N 4	630		0
10	6	4S	N 4	620		-1

14

```
        ♠964
        ♡542
        ♦Q109
        ♣10432
♠532     N      ♠AKQ107
♡AKJ93          ♡106
♦AK42 W   (E)   ♦63
♣K       S      ♣Q986
        ♠J8
        ♡Q87
        ♦J875
        ♣AJ75
```

Av:NS=-650

NS	EW	Contract		N-S	E-W	IMP
1	5	6S	E 6		980	-8
2	4	6S	E 6		980	-8
4	2	5S	E 6		480	6
5	1	3NT	E 4		430	6
6	10	6S	E 6		980	-8
7	9	4S	E 6		480	6
9	7	4S	E 7		510	4
10	9	4H	E-1	50		

15

```
        ♠AQJ6
        ♡J643
        ♦K
        ♣KQ109
♠109542  N      ♠3
♡AK10           ♡Q9852
♦QJ7   W   E    ♦A10864
♣J4      (S)    ♣A3
        ♠K87
        ♡7
        ♦9532
        ♣87652
```

Av:NS=-160

NS	EW	Contract		N-S	E-W	IMP
1	5	1NT	N-1		100	2
2	4	1NT	N-3		300	-4
4	2	2H	E 3		140	1
5	1	3H	E 3		140	1
6	10	3H	E 3		140	1
7	9	2H	E 3		140	1
9	7	1NT	N-3		300	-4
10	6	4H	E-1	50		

16

```
        ♠K106
        ♡Q
        ♦KJ1053
        ♣KJ83
♠A74     N      ♠9532
♡97543          ♡AJ86
♦6    (W)   E   ♦Q7
♣Q1074   S      ♣A65
        ♠QJ8
        ♡K102
        ♦A9842
        ♣92
```

Av:NS=+180

NS	EW	Contract		N-S	E-W	IMP
1	2	2D	N 5	150		-1
2	1	4Hx	W-4	1100		14
3	5	3D	N 4	130		-2
5	3	3D	N 4	130		-2
6	7	3NT	S 4	430		
8	10	3D	N 4	130		
		2D	N 4	130		

17

```
        ♠1043
        ♡J974
        ◇93
        ♣Q654
♠KJ6      N      ♠9752
♡A6             ♡1082
◇1072   W   E   ◇AJ54
♣A10872   S     ♣K9
        ♠AQ8
        ♡KQ53
        ◇KQ86
        ♣J3
```

Av:NS=+50

NS	EW	Contract	N-S	E-W	IMP
1	2	1NT S 2	120		2
2	1	1NT S-2		100	-4
3	5	1NT S-1		50	-3
5	3	1NT S 1	90		1
6	7	1NT S-1		50	-3
7	6	1NT S 2	120		2
8	10	1NT S 1	90		1
10	8	1NT S 1	90		1

18

```
        ♠1063
        ♡QJ105
        ◇K7
        ♣10953
♠95       N      ♠AKJ
♡3              ♡AK982
◇AJ654  W   E   ◇Q932
♣AQJ76    S     ♣K
        ♠Q8742
        ♡764
        ◇108
        ♣842
```

Av:NS=-710

NS	EW	Contract	N-S	E-W	IMP
1	2	6D E 6		920	-5
2	1	4H E-1	50		13
3	5	6NT E 6		990	-7
5	3	7NT E-5	250		14
6	7	6D E 6		920	-5
7	6	3NT E 6		490	6
8	10	6NT E 6		990	-7
10	8	6NT E 6		990	-7

19

```
        ♠A97654
        ♡109
        ◇AQ62
        ♣Q
♠K10      N      ♠32
♡Q876           ♡J542
◇J104   W   E   ◇53
♣10742    S     ♣AJ965
        ♠QJ8
        ♡AK3
        ◇K987
        ♣K83
```

Av:NS=+480

NS	EW	Contract	N-S	E-W	IMP
1	2	4S S 6	480		0
2	1	5S S 6	480		0
3	5	4S S 6	480		0
5	3	4S S 6	480		0
6	7	4S N 6	480		0
7	6	4S S 5	450		-1
8	10	4S S 6	480		0
10	8	4S S 6	480		0

20

```
        ♠Q8
        ♡52
        ◇KQJ94
        ♣A863
♠A7       N      ♠J65432
♡Q93            ♡K1087
◇A872   W   E   ◇3
♣KJ92     S     ♣Q5
        ♠K109
        ♡AJ64
        ◇1065
        ♣1074
```

Av:NS=-140

NS	EW	Contract	N-S	E-W	IMP
1	2	1NT W-3	300		10
2	1	2S E 2		110	1
3	5	2S E 3		140	0
5	3	2S E 3		140	0
6	7	2S E 3		140	0
7	6	2S E 3		140	0
8	10	2S E 3		140	0
10	8	2S E 3		140	0

21

```
        ♠K4
        ♡107
        ◇A8
        ♣AJ98632
♠AQ2      N      ♠10875
♡AJ85           ♡963
◇QJ10   W   E   ◇7432
♣Q107     S     ♣54
        ♠J963
        ♡KQ42
        ◇K965
        ♣K
```

Av:NS=+180

NS	EW	Contract	N-S	E-W	IMP
1	4	3NT S 4	630		10
2	3	3NT S 3	600		9
3	2	3NT S-1		100	-7
4	1	3NT S 4	630		10
6	9	3NT S-1		100	-7
7	8	2NT S 3	150		-1
8	7	3NT S-3		300	-10
9	6	5C N-1		100	-7

22

```
        ♠A4
        ♡AQ95
        ◇A975
        ♣1097
♠108765   N      ♠KQJ3
♡72             ♡J1083
◇1084   W   E   ◇Q63
♣843      S     ♣Q5
        ♠92
        ♡K64
        ◇KJ2
        ♣AKJ62
```

Av:NS=+490

NS	EW	Contract	N-S	E-W	IMP
1	4	3NT S 6	490		0
2	3	3NT S 6	490		0
3	2	3NT S 6	490		0
4	1	3NT S 5	460		-1
6	9	3NT S 6	490		0
7	8	3NT S 6	490		0
8	7	3NT S 7	520		1
9	6	3NT N 5	460		-1

23

```
        ♠6
        ♡J96
        ◇J10865
        ♣QJ109
♠Q1098    N      ♠KJ53
♡AK10754        ♡8
◇KQ9    W   E   ◇7432
♣         S     ♣A643
        ♠A742
        ♡Q32
        ◇A
        ♣K8752
```

Av:NS=-150

NS	EW	Contract	N-S	E-W	IMP
1	4	4C S-1	100		2
2	3	2H W 4		170	-1
3	2	3H W 4		170	-1
4	1	3H W 4		170	-1
6	9	2S E 2		110	1
7	8	3H W 3		140	0
8	7	1H W 3		140	0
9	6	3S W 3		140	0

24

```
        ♠10864
        ♡Q8
        ◇542
        ♣Q1052
♠A5       N      ♠973
♡KJ9            ♡A10742
◇Q986   W   E   ◇AK10
♣9763     S     ♣84
        ♠KQJ2
        ♡653
        ◇J73
        ♣AKJ
```

Av:NS=-50

NS	EW	Contract	N-S	E-W	IMP
1	4	3H E 5		200	-4
2	3	1NT S 1	90		4
3	2	3H E 4		170	-3
4	1	1NT S-2		100	-2
6	9	3D W-2	100		4
7	8	1NT S 1	90		4
8	7	2H E 3		140	-3
9	6	2S N-1		50	

25

```
        ♠K2
        ♡Q4
        ◇KQJ
        ♣1086543
♠104      N      ♠QJ876
♡AJ8            ♡9752
◇854    W   E   ◇762
♣AKJ72    S     ♣Q
        ♠A953
        ♡K1063
        ◇A1093
        ♣9
```

Av:NS=+280

NS	EW	Contract	N-S	E-W	IMP
1	4	2NT S 2	120		-4
2	3	2NT N 2	120		-4
3	2	2Cx W-3	800		11
4	1	2S E-3	300		1
6	9	2Cx W-3	800		11
7	8	1S E 1		80	-8
8	7	1NT N 3	150		-4
9	6	2S E-2	200		-2