

Hand: 1 4S(East) making 9
 North(Dlr7)
 S: KQ843
 H: 6
 D: Q5
 C: 98542
 West(12) East(11)
 S: J6 S: AT952
 H: J75 H: AK83
 D: KJ7 D: 432
 C: AQT63 C: 7
 South(10)
 S: 7
 H: QT942
 D: AT986
 C: KJ

N	E	S	W	E	S	W	N
P	1S	2S	3C	P	P	P	1S
P	4S	P	P	P	2S	X	4S
P				P	P	P	
-----				-----			
S	W	N	E	E	S	W	N
HT	HJ	*H6	H3	DJ	D6	D9	DA*
S7	SJ	SQ	SA*	S2	S4	SJ	*ST
D6	S6	SK	*S9	D4	D7	DQ	DK*
DA	*D7	DQ	D4	H3	S9	*D8	D2
HQ	H5	S3	*H8	H5	H2	H4	S3*
D8	DJ	*D5	D2	H6	SQ	*DT	D3
H2	H7	S4	*HK	HK	HA	*H7	C2
H4	C3	S8	ST*	C5	C3	C7	*C4
D9	DK	*C2	D3	S8	*H8	HQ	S7
CJ	CA	*C4	C7	C9	C6	CA	S5*
CK	C6	C5	S2*	S6	C8	CT	SK*
H9	CT	C8	S5*	CJ	H9	HT	SA*
DT	CQ	C9	HA*	CK	CQ	HJ	D5*

Hand: 2 4S(North) making 10
 North(V14)
 S: AKT753
 H:
 D: AK532
 C: 42
 West(10) East(Dlr8)
 S: J S: 862
 H: QJT74 H: K653
 D: QT98 D: J4
 C: AT7 C: KJ95
 South(V8)
 S: Q94
 H: A982
 D: 76
 C: Q863

Hand: 3 3NT(East) making 9
 North(6)
 S: 874
 H: QJ8
 D: QT
 C: J8654
 West(V10) East(V13)
 S: Q92 S: AT65
 H: 643 H: 9752
 D: K9642 D: AJ53
 C: KQ C: A
 South(Dlr11)
 S: KJ3
 H: AKT
 D: 87
 C: T9732

S	W	N	E	W	N	E	S
P	P	P	1D	1D	P	1S	2H
P	3D	P	3N	2S	P	P	P
P	P	P					
-----				-----			
S	W	N	E	S	W	N	E
HA	*H3	H8	H2	HK	H4	H6	HA*
HK	*H4	HJ	H5	D5	D4	D6	DJ*
SJ	SQ	*S4	S6	S6	*D7	D2	DK
D8	D2	DQ	DA*	C4	CA	*C8	C3
D7	DK	*DT	D3	ST	*DQ	D3	H8
C2	D4	C4	DJ*	HQ	*H5	H9	HJ
C3	D6	*C5	D5	CT	C7	CQ	*C5
C7	D9	*S7	CA	SK	*D8	DT	S8
C9	CQ	*C6	H7	CK	S2	*C2	C6
CT	CK	*C8	H9	H2	SA	*S4	S5
S3	S2	S8	SA*	H3	D9	S7	S9*
SK	*S9	CJ	S5	CJ	S3	SQ	*C9
HT	H6	HQ	*ST	H7	DA	HT	SJ*

Hand: 4 2S(East) making 7
 North(V4)
 S: Q74
 H: T96
 D: T632
 C: Q82
 West(VDlr14) East(V10)
 S: A32 S: J985
 H: 54 H: AJ8
 D: AQ9874 D: KJ
 C: A7 C: 9653
 South(V12)
 S: KT6
 H: KQ732
 D: 5
 C: KJT4

Hand: 5 3NT(West) making 8
 North(VDlr3)
 S: T872
 H: 532
 D: KT5
 C: 952
 West(16) East(8)
 S: K94 S: QJ
 H: KQ9 H: JT84
 D: AQ2 D: J8643
 C: QT74 C: K6
 South(V13)
 S: A653
 H: A76
 D: 97
 C: AJ83

N	E	S	W	E	S	W	N
P	P	1C	1N	P	1S	X	1N
P	2C	P	2D	P	2C	P	2S
P	3D	P	3N	P	P	P	
P	P	P					
-----				-----			
N	E	S	W	W	N	E	S
C5	C6	CA	*C4	DK	D7	D4	DA*
S7	SJ	*S3	S4	SK	*S2	S3	S4
DK	*D3	D9	DQ	H2	H5	HJ	HA*
S8	SQ	SA	*S9	S5	SQ	*S7	S6
S2	H4	S6	SK*	DQ	*D9	D6	C2
C2	CK	*C3	C7	C4	CJ	CQ	CA*
D5	D4	D7	DA*	D2	C7	S9	SA*
DT	DJ	*H6	D2	H8	H9	*H3	H6
H2	D6	*C8	H9	D3	DT	*D8	C3
H3	D8	*CJ	CT	D5	DJ	SJ	*C6
H5	HJ	HA	*HQ	CT	C8	C5	S8*
ST	*H8	S5	HK	HQ	C9	H4	ST*
C9	HT	H7	CQ*	CK	HK	*H7	HT

Hand: 6 2S(South) making 10
 North(7)
 S: Q2
 H: K95
 D: JT97
 C: J987
 West(V13) East(VDlr4)
 S: K5 S: J973
 H: Q82 H: J743
 D: KQ532 D: 864
 C: KT4 C: Q5
 South(16)
 S: AT864
 H: AT6
 D: A
 C: A632

Hand: 7 6H(North) making 13
 North(V15)
 S: 93
 H: AKQT743
 D: 7
 C: AQ9
 West(V4) East(V8)
 S: 65 S: QJ742
 H: 5 H: J96
 D: KJ643 D: AT82
 C: T8743 C: 5
 South(VDlr13)
 S: AKT8
 H: 82
 D: Q95
 C: KJ62

S	W	N	E	W	N	E	S
1C	P	2H	P	P	1D	P	1S
4H	P	4N	P	P	1N	X	3S
5D	P	6H	P	P	4S	P	P
P	P			P			

E	S	W	N	W	N	E	S
C5	C2	CT	CQ*	H3	H5	HA*	H6
H6	H2	H5	HQ*	SK*	S4	ST	SQ
H9	H8	D3	HK*	S2	S5	C2	SA*
HJ	D5	C3	HA*	S3	S9*	H2	S6
D2	S8	D4	H3*	D4	DQ*	D7	D2
S2	D9	D6	H4*	C3	CA*	C7	CJ
SJ	SK*	S6	S3	C9	C4	C5	S7*
D8	C6	C4	C9*	D6	DK*	DT	D3
S4	CJ	C7	CA*	CQ	C8	C6	S8*
S7	SA*	S5	S9	D8	DA*	DJ	D9
DT	CK*	C8	D7	H4	D5*	H7	HT
SQ	ST	DJ	H7*	HK*	H9	HJ	HQ
DA	DQ	DK	HT*	H8	CT	CK	SJ*

Hand: 8 4S(South) making 10
 North(13)
 S: 954
 H: 95
 D: AKQ5
 C: AT84
 West(Dlr8) East(9)
 S: K32 S: T
 H: K843 H: AJ72
 D: 864 D: JT7
 C: Q93 C: K7652
 South(10)
 S: AQJ876
 H: QT6
 D: 932
 C: J

Hand: 9 4S(East) making 8
 North(Dlr6)
 S: 9864
 H: A632
 D: QT98
 C: 8
 West(V7) East(V18)
 S: JT53 S: A72
 H: Q5 H: 8
 D: 532 D: AKJ4
 C: KJ64 C: AQ732
 South(9)
 S: KQ
 H: KJT974
 D: 76
 C: T95

N	E	S	W	E	S	W	N
P	1C	2H	X	P	P	1N	P
3H	4S	P	P	2H	P	3S	P
P				4S	P	P	P

S	W	N	E	N	E	S	W
D7	D2	DQ	DA*	CK*	C3	C6	C4
SQ*	S3	S4	S2	CQ	C7	CT	CA*
D6	D3	D8	DK*	C2	SQ*	S3	S2
C5	CJ*	C8	C2	D8	D3	D6	DK*
SK*	ST	S6	S7	CJ*	H3	H4	C9
CT	C4	S8*	C3	D7	D4	DJ	DA*
HK*	H5	H2	H8	C5	SK*	S6	S7
C9	C6	S9*	C7	D2	D5	DQ	S9*
H4	HQ	HA	SA*	H2	H5	H7	HA*
H7	CK*	H3	CQ	H9	S4*	HQ	H6
H9	D5	D9	DJ*	DT	D9	SJ*	H8
HT	S5*	H6	CA	C8	S5	S8	ST*
HJ	SJ*	DT	D4	HT	SA*	HK	HJ

Hand: 10 4S(West) making 10
 North(V6)
 S:
 H: T92
 D: T872
 C: KQJ852
 West(V16) East(VDlr9)
 S: T972 S: AKQ54
 H: AJ86 H: 53
 D: AK D: 9543
 C: A94 C: 73
 South(V9)
 S: J863
 H: KQ74
 D: QJ6
 C: T6

Hand: 11 3C(East) making 10
 North(2)
 S: 842
 H: QT632
 D: 97
 C: 942
 West(18) East(4)
 S: A5 S: 763
 H: AK H: 9874
 D: QT863 D: J5
 C: AJ86 C: KT73
 South(Dlr16)
 S: KQJT9
 H: J5
 D: AK42
 C: Q5

S	W	N	E	W	N	E	S
1S	X	P	2H	P	P	2H	X
2S	X	P	3C	P	2S	P	3S
P	P	P		P	4S	P	P

S	W	N	E	E	S	W	N
SK	SA*	S2	S7	HA*	H5	H8	H3
C5	C8	C2	CK*	HK*	H9	C2	H4
H5	HK*	H2	H4	HQ	SQ	SK*	H7
DK*	D3	D9	DJ	C3	C7	C8	CQ*
SQ*	S5	S4	S3	S7	SA*	S6	S2
SJ	CJ*	S8	S6	ST*	S3	S8	S9
DA*	D8	D7	D5	C9	CK*	C4	CJ
D4	D6	C9	CT*	D6	D5	D7*	D4
CQ	CA*	C4	C3	C6	D8	CT	CA*
D2	DT	H3	C7*	D9	DA*	D2	D3
HJ	HA*	H6	H9	H2	DJ	DT	S5*
S9	C6*	HT	H7	HJ	S4*	C5	HT
ST	DQ*	HQ	H8	H6	DQ	DK	SJ*

Hand: 12 4S(North) making 8
 North(V8)
 S: J952
 H: T743
 D: 43
 C: AQJ
 West(Dlr6) East(10)
 S: K86 S: T7
 H: 8 H: AKQJ62
 D: KT72 D: 96
 C: T8542 C: 963
 South(V16)
 S: AQ43
 H: 95
 D: AQJ85
 C: K7

Hand: 13 3C(South) making 8
 North(VDlr8)
 S: Q96
 H: 54
 D: K93
 C: K9762
 West(V20) East(V3)
 S: AJ87 S: T542
 H: AJ7 H: K863
 D: AQT82 D: 765
 C: A C: T8
 South(V9)
 S: K3
 H: QT92
 D: J4
 C: QJ543

N	E	S	W	E	S	W	N
P	P	P	1D	1H	P	1S	P
P	P	2C	X	1N	P	3S	P
3C	P	P	P	P	P		
-----				-----			
W	N	E	S	N	E	S	W
CA*C2	C8	C3		CK*C4	C3	C2	
DA*D3	D5	D4		C8	C5	CA*C6	
DQ	DK*D6	DJ		HQ	HA*H4	H3	
D2	C6	CT	CQ*	HK*HT	D5	CT	
H7*H4	H6	H2		CQ	C7	CJ	S2*
DT	D9	D7	C4*	S5	SA*S3	S4	
S8	SQ*S5	S3		H2	ST*S7	S6	
HJ*H5	H3	HT		H7	H5	D6	S9*
SA*S6	S2	SK		D4	D2	D8	DA*
SJ	S9	S4	C5*	H8	H6	S8	SK*
HA	C7*H8	H9		DQ	DK*D9	D3	
S7	C9	ST	CJ*	H9	HJ*DJ	DT	
D8	CK*HK	HQ		C9	D7	SQ*SJ	

Hand: 14 3S(West) making 9
 North(12)
 S: 5
 H: KQ9872
 D: Q4
 C: KQ98
 West(8) East(Dlr12)
 S: KJ9642 S: AT
 H: 3 H: AJT65
 D: AT3 D: K72
 C: T62 C: 754
 South(8)
 S: Q873
 H: 4
 D: J9865
 C: AJ3

Hand: 15 3S(West) making 8
 North(V17)
 S: A
 H: AKJ
 D: J542
 C: AT652
 West(5) East(13)
 S: T8532 S: KQJ4
 H: QT H: 8643
 D: Q D: A973
 C: J9843 C: K
 South(VDlr5)
 S: 976
 H: 9752
 D: KT86
 C: Q7

S	W	N	E	W	N	E	S
P	P	1C	X	P	1N	P	2C
P	2S	P	3S	P	2S	P	3N
P	P	P		P	P	P	
-----				-----			
N	E	S	W	E	S	W	N
HA*H3	H2	HT		D7	D2	D3	DA*
D2	D3	DK*DQ		S2	S4	S5	SQ*
HK*H4	H7	HQ		S3	S6	SJ	SK*
CA*CK	C7	C3		S9	S7	C3	ST*
SA*S4	S6	S2		H2	S8	H3	SA*
HJ	H6	H5	S3*	HA*H5	H9	H4	
CT	SJ*CQ	C8		DK*D4	D8	D5	
C2	SQ*S7	S5		DJ	DQ*D9	D6	
D4	SK*S9	S8		C4	C2	C7	CK*
D5	D7	D6	ST*	C5	CA*CJ	C6	
C5	H8	D8	C9*	H7	HQ*HJ	H6	
C6	D9	H9	CJ*	H8	HK*DT	HT	
DJ	DA	DT	C4*	C9	C8	CQ*CT	

Hand: 16 3NT(North) making 10
 North(16)
 S: AKQT
 H: T64
 D: A65
 C: KT6
 West(VDlr5) East(V8)
 S: J5 S: 932
 H: J93 H: A872
 D: T983 D: KJ7
 C: QJ73 C: 954
 South(11)
 S: 8764
 H: KQ5
 D: Q42
 C: A82

Hand: 17 5C(South) making 11
 North(Dlr14)
 S: K32
 H: KJ765
 D: 86
 C: AK9
 West(3) East(8)
 S: T94 S: AQ7
 H: T98 H: Q43
 D: QJ743 D: T952
 C: 53 C: 874
 South(15)
 S: J865
 H: A2
 D: AK
 C: QJT62

N	E	S	W	E	S	W	N
1H	P	2C	P	1S	P	2S	P
2N	P	3S	P	3S	P	P	P
5C	P	P	P				
-----				-----			
W	N	E	S	S	W	N	E
DQ	D6	D9	DK*	HQ	H4	H8	HA*
C3	C9*C4	C2		SA*S2	C3	SJ	
C5	CK*C7	C6		DJ	D4	D9	DA*
H8	H5	H3	HA*	S5	S4	C4	SQ*
D3	D8	D2	DA*	CA*CQ	C9	C2	
H9	HJ	HQ*H2		S9	S7	D2	SK*
D4	S2	D5	CT*	H2	HK*HT	H9	
D7	CA*C8	CJ		H3	H5	C5	S3*
HT	HK*H4	S5		C6	D6	C8	CK*
S4	H6*S7	S6		CJ	S8*CT	C7	
S9	H7*DT	S8		H7	H6	D8	S6*
ST	S3	SQ*SJ		ST*D7	DQ	D5	
DJ	SK	SA	CQ*	HJ*DT	DK	D3	

Hand: 18 3S(East) making 9
 North(V5)
 S:
 H: T8
 D: KQ982
 C: T98543
 West(5) East(Dlr17)
 S: 8742 S: KQJ63
 H: K654 H: A9
 D: T764 D: A53
 C: Q C: K72
 South(V13)
 S: AT95
 H: QJ732
 D: J
 C: AJ6

Hand: 19 4S(South) making 8
 North(13)
 S: AJ73
 H: 7642
 D: AKJ7
 C: 6
 West(V5) East(V10)
 S: T862 S: K
 H: KQT H: J983
 D: 42 D: QT53
 C: 9532 C: KJ87
 South(Dlr12)
 S: Q954
 H: A5
 D: 986
 C: AQT4

S	W	N	E	W	N	E	S
1C	P	1D	P	P	1C	P	1H
1S	P	4S	P	P	1S	P	3S
P	P			P	4S	P	P
-----				-----			
W	N	E	S	E	S	W	N
HK	H2	H9	HA*	D6	DA*D9	D4	
HT	H4	HJ*H5		CA*C7	C6	CK	
HQ	H6	H3	SQ*	DQ*D8	D2	D3	
D4	DK*D5	D6		D7	DT	DJ	S2*
C9	C6	C8	CA*	H9	H5	H2	HK*
C2	S3*C7	C4		H8	H7	H3	HA*
D2	DA*D3	D8		CJ*C9	D5	C2	
C3	H7	H8*D9		C3	ST*H4	C4	
S8*D7	DQ	S4		SK*S3	S4	SJ	
S2	S7	SK*S5		CQ	SQ*H6	C5	
ST*DJ	DT	S9		S5	S6	S9	SA*
C5	SJ*CJ	CT		C8	HJ	HT	CT*
S6	SA*CK	CQ		S8	HQ	DK	S7

Hand: 20 4S(North) making 8
 North(V15)
 S: AJ72
 H: AK
 D: 43
 C: KT542
 West(VDlr4) East(V12)
 S: 94 S: K85
 H: T6432 H: 98
 D: KJ952 D: Q76
 C: 6 C: AQJ83
 South(V9)
 S: QT63
 H: QJ75
 D: AT8
 C: 97

Hand: 21 6NT(North) making 13
 North(VDlr9)
 S: J86
 H: A7
 D: KT865
 C: J82
 West(4) East(5)
 S: 973 S: QT542
 H: K965 H: QJ843
 D: J973 D: 2
 C: 63 C: T4
 South(V22)
 S: AK
 H: T2
 D: AQ4
 C: AKQ975

N	E	S	W	E	S	W	N	
P	P	2C	P	P	1D	P	2C	
2N	P	3C	P	P	2D	P	3N	
3D	P	4N	P	P	P	P		
5D	P	5N	P	-----				
6D	P	6N	P	E	S	W	N	
P	P			H3	H7	HT	HQ*	
-----				C5	CK*C8	C2		
E	S	W	N	C3	CT	C6	CA*	
HQ	H2	HK	HA*	D4	DJ	DQ*D5		
C4	CQ*C6	C2		H2	H9	H5	HA*	
CT	C5	C3	CJ*	C4	D2	S2	CQ*	
S2	C7	S3	C8*	D6	DK*D3	D7		
D2	DQ*D9	D5		DT	DA*S6	S4		
H3	C9*D3	D6		S3	D8*S8	C7		
H4	CK*H5	S6		H4	D9*S9	H8		
S4	CA*H6	H7		ST	S7	SJ	SA*	
S5	SK*S7	S8		SK*SQ	H6	S5		
H8	DA*D7	D8		CJ*HJ	HK	C9		
ST	D4	DJ	DK*					
SQ	HT	H9	DT*					
HJ	SA*S9	SJ						

Hand: 22 3NT(North) making 10
 North(16)
 S: A54
 H: AQ8
 D: 75
 C: AQ972
 West(V6) East(VDlr4)
 S: J9862 S: KT3
 H: KT65 H: 432
 D: Q3 D: T64
 C: 86 C: J543
 South(14)
 S: Q7
 H: J97
 D: AKJ982
 C: KT

Hand: 23 1NT(East) making 7
 North(V4)
 S: T965
 H: AT8
 D: 97643
 C: 4
 West(V12) East(V9)
 S: Q7 S: J32
 H: K74 H: J62
 D: AQT852 D: J
 C: J6 C: AQT852
 South(VDlr15)
 S: AK84
 H: Q953
 D: K
 C: K973

S	W	N	E	W	N	E	S
1C	1D	P	1N	P	P	P	1N
P	P	P		P	3N	P	P
-----				-----			
S	W	N	E	W	N	E	S
SA*S7	S5	S2		H5	HT	HJ	HA*
SK*SQ	S6	S3		D5	D3	D4	DK*
S8	H4	S9	SJ*	DA*D6	D8	D2	
DK	DA*D3	DJ		C4	C6	CK	CA*
S4	DT*D4	C2		S4	SJ	SK*S2	
CK*CJ	C4	C5		CQ*C8	C5	CT	
C7	C6	D6	CQ*	C7	C9	C2	CJ*
C3	D2	D7	CT*	H6	HK*H2	H3	
C9	D5	H8	CA*	S6	S5	S3	SA*
H3	D8	D9	C8*	ST	SQ*S7	S8	
H9	HK	HA*H2		D7	DQ*D9	H4	
H5	H7	ST*H6		H7	DJ*C3	H8	
HQ*DQ	HT	HJ		HQ	DT*H9	S9	

Hand: 24 3NT(South) making 10
 North(9)
 S: QJ5
 H: KT
 D: QJT63
 C: 986
 West(Dlr8) East(7)
 S: T64 S: K73
 H: Q765 H: J92
 D: A75 D: 984
 C: Q74 C: K532
 South(16)
 S: A982
 H: A843
 D: K2
 C: AJT

Hand: 25 3NT(South) making 8
 North(Dlr12)
 S: KQ84
 H: QJ854
 D: A94
 C: 5
 West(V4) East(V11)
 S: 952 S: A73
 H: 632 H: AT9
 D: QJ D: KT62
 C: JT942 C: 876
 South(13)
 S: JT6
 H: K7
 D: 8753
 C: AKQ3

N	E	S	W	E	S	W	N
1H	P	2C	P	P	P	1C	P
2H	P	3N	P	1S	P	2D	P
P	P			3S	P	P	P
-----				-----			
W	N	E	S	S	W	N	E
DQ*D4	D6	D3		H3	HQ*H6	H4	
DJ	DA*D2	D5		ST*S6	S4	S2	
H2	H4	HA*H7		DA*D2	D4	D7	
C2	D9	DK*D7		SA*C2	S9	S3	
H3	S4	DT*D8		D8	D5	DT	DK*
C4	C5	C8	CK*	H2	C3	SQ*S5	
S2	S8	SA*ST		C4	CJ*C8	C6	
S5	SQ*S7	S6		C7	CQ	C5	CA*
H6	H5	H9	HK*	D3	DQ*DJ	D9	
S9	SK*S3	SJ		H5	D6	H8	S7*
C9	HJ*HT	C3		H7	HK*HT	HJ	
CT	HQ*C6	CQ		C9	CK	CT	S8*
CJ	H8*C7	CA		H9	HA	SK*SJ	

Hand: 26 3S(East) making 8
 North(V6)
 S: KQ94
 H: T86
 D: JT4
 C: T85
 West(V17) East(VDlr9)
 S: 6 S: J87532
 H: AKQ H: J4
 D: Q652 D: K97
 C: KQJ32 C: A6
 South(V8)
 S: AT
 H: 97532
 D: A83
 C: 974

Hand: 27 6C(North) making 13
 North(10)
 S: A8
 H: 63
 D:
 C: KQJ987432
 West(6) East(9)
 S: T9732 S: KQJ6
 H: KJT7 H: Q985
 D: Q842 D: JT965
 C:
 South(Dlr15)
 S: 54
 H: A42
 D: AK73
 C: AT65

S	W	N	E	W	N	E	S
1N	P	6C	P	2H	P	P	P
P	P			-----			
-----				N	E	S	W
E	S	W	N	DK	DA*D2	DJ	
SK	S4	S2	SA*	H6	H2	H7	HA*
H9	HA*H7	H3		H8	C2	H9*H3	
D5	D3	DQ	C2*	D5	D3	D8	H4*
D6	C5*S3	C3		S3	SQ*S9	S2	
D9	D7	D2	C4*	DT	D6	D4	H5*
S6	C6	S7	C7*	SJ	SA*S4	S6	
H5	CT*HT	C8		DQ	D9	D7	HT*
DT	DK*D4	H6		HK*S7	S5	SK	
H8	H2	HK	C9*	CQ	CK	CA*C3	
DJ	CA*D8	CJ		CJ*C4	C9	CT	
SJ	DA*S9	S8		C7	C8	HQ*C6	
HQ	H4	HJ	CQ*	C5	ST	S8	HJ*
SQ	S5	ST	CK*				

Hand: 28 2H(West) making 8
 North(V12)
 S: J3
 H: K86
 D: KQT5
 C: QJ75
 West(Dlr9) East(13)
 S: K62 S: AQT7
 H: AJT543 H: 2
 D: J D: A963
 C: T63 C: K842
 South(V6)
 S: 9854
 H: Q97
 D: 8742
 C: A9