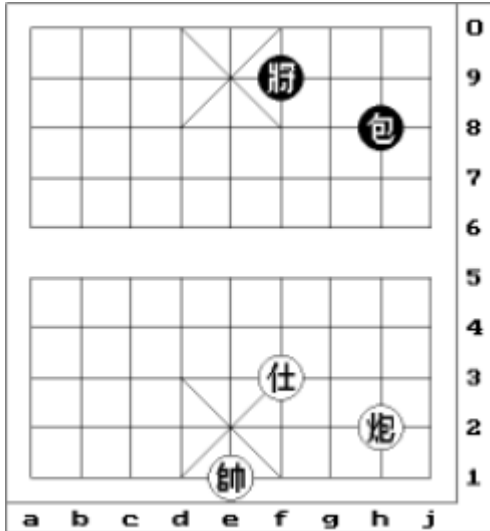


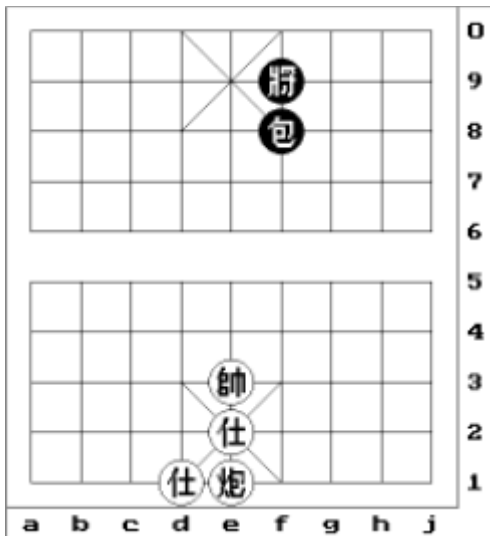
## Endspieltechnik (Kanone gegen Kanone)

### D 01



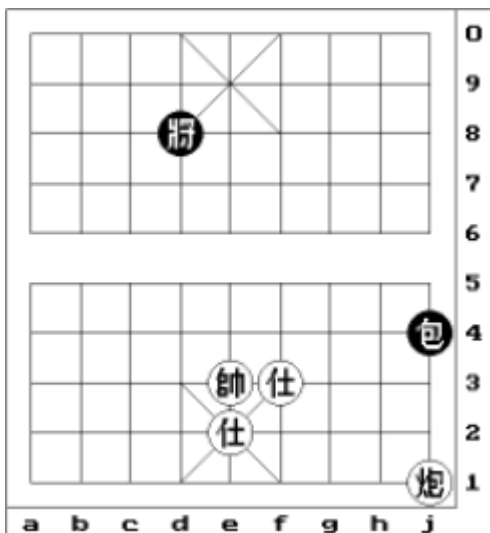
- 1.Kh2-f2 Kh8-f8 2.Lf3-e2 Kf8-h8
- 3.Kf2-f1 Kh8-g8 {=}

### D 02

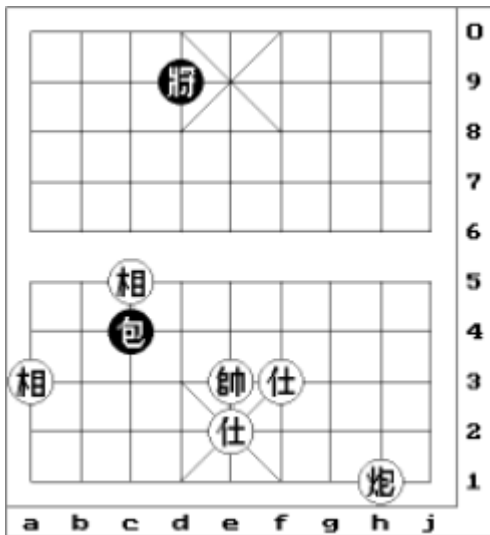


- 1.Le2-f3 Ff9-f0 2.Lf3-e2 Ff0-f9
- 3.Ke1-f1 Kf8-h8 4.Le2-f3 Kh8-f8 {=}

### D 03



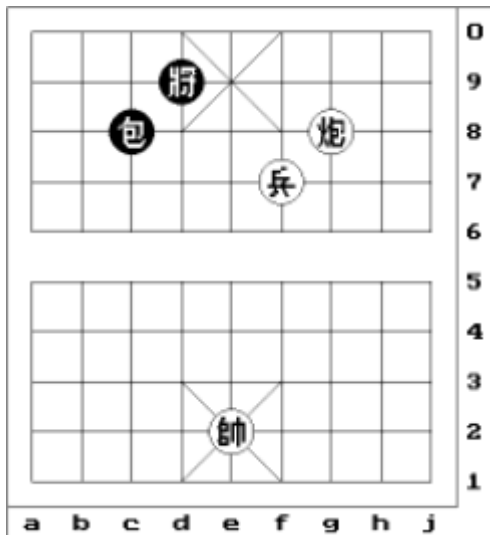
- 1.Le2-d3 Kj4-d4 2.Kj1-e1 ① Fd8-d9
- 3.Ld3-e2 Kd4-b4 4.Ke1-d1 Kb4-b3 ②
- 5.Kd1-d2 Fd9-d0 {=}
- ① 2.Ld3-e2 Kd4-h4 3.Le2-d3 Kh4-h1 {=}
- ② 4.-Kb4-b8 5.Le2-d3 Kb8-d8 {=}



### D 04

① 1.Kh1-d1 Kc4-c3 2.Kd1-d2 Kc3-b3 3.Ea3-c1 Kb3-b8 {=}

② 1.Le2-d3 Kc4-d4 2.Kh1-e1 Kd4-d8 3.Ld3-e2 Kd8-b8 4.Ke1-d1 Kb8-b3 5.Kd1-d2 Fd9-d0 {=}



### D 05

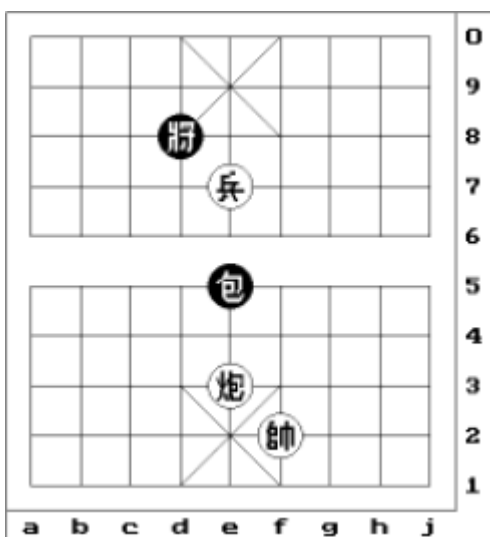
1.Sf7-e7 Kc8-c0 ① 2.Se7-d7 Kc0-d0 3.Sd7-c7 Kd0-e0

① 4.Kg8-g7 Ke0-d0 ② 5.Kg7-d7 Kd0-e0 6.Kd7-d1 Ke0-e8 7.Sc7-d7 Fd9-e9 8.Kd1-e1 {R++}

② 4.Kg8-g1 Ke0-d0 5.Kg1-b1 Fd9-d8 6.Kb1-b2 Fd8-d9 7.Kb2-c2 Fd9-d8 8.Kc2-d2 Kd0:d2 9.Sc7-d7 Fd8-d9 10.Fe2:d2 {R++}

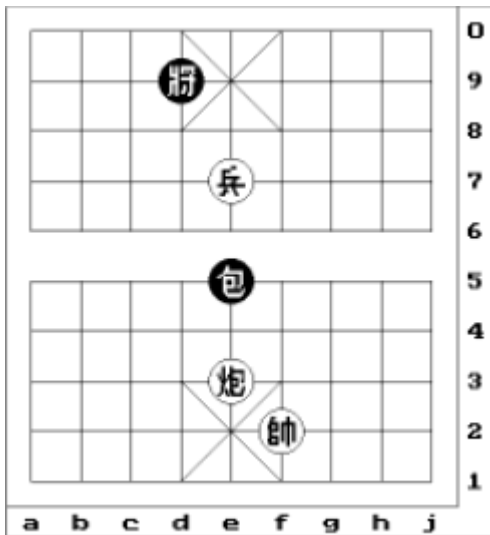
① 1.-Kc8-c6 2.Se7-d7 Kc6-g6 3.Kg8-g7 Kg6-e6 4.Kg7-g1 Ke6-e8 5.Kg1-d1 Fd9-e9 6.Fd1-e1 {R++}

② 4.-Ke0-e7 5.Kg7-g1 Ke7-e5 6.Kg1-d1 Ke5-e4 7.Sc7-d7 Ke4-d4 8.Sd7-d8 {R++}



### D 06

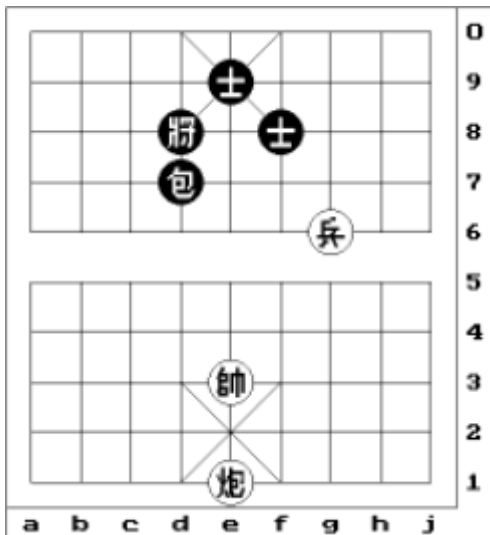
1.Se7-d7 Fd8-d9 2.Ke3-e1 Ke5-d5 3.Ff2-e2 Kd5-d1 4.Fe2-e3 Fd9-d0 5.Sd7-d8 Kd1-d2 6.Ke1-d1 {R++}



### D 07

1.Ke3-e1 ① Fd9-e9 2.Ff2-e2 Ke5-c5 3.Fe2-f2 Fe9-d9 4.Se7-d7 Fd9-e9 {=}

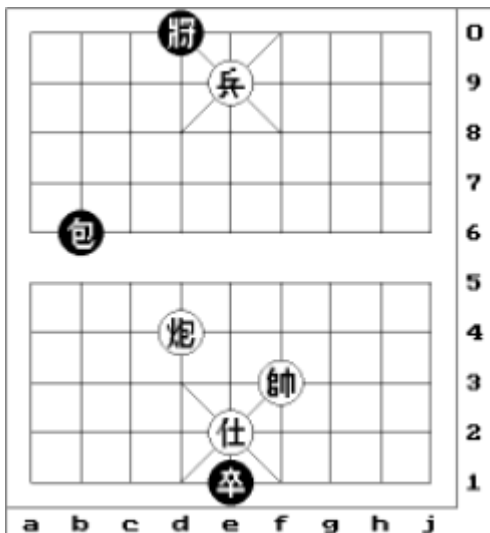
① 1.Sc7-d7 Ke5-d5 2.Ke3-e1 Fd9-e9 3.Sd7-e7 Kd5-e5 {=}



### D 08

1.Fe3-d3 Fd8-d9 2.Ke1-d1 Kd7-d8 3.Sg6-f6 Fd9-d0 4.Sf6-f7 Fd0-e0 5.Kd1:d8 Le9:d8 6.Sf7:f8 Fe0-e9 ① 7.Fd3-d2 Fe9-e0 8.Sf8-f9 Ld8-e9 9.Fd2-e2 Fe0-d0 10.Sf9:e9 @

① 6.-Ld8-e9 7.Sf8-f9 Le9-f8 8.Fd3-d2 Fe0-d0 9.Sf9-e9 @

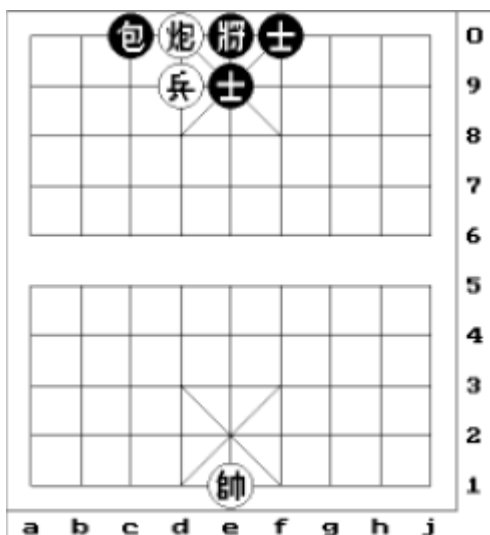


### D 09

1.Kd4-e4 Kb6-e6 2.Ff3-f2 Ke6-e5 3.Ke4-e3 Ke5-e4 4.Ke3-g3 Ke4-c4 ① 5.Kg3-e3 Kc4-e4 6.Le2-d3 Ke4-d4 ② 7.Ke3-e4 Kd4-d5 8.Ke4-e2 Kd5-d4 9.Ke2-c2 Kd4-d5 10.Ff2-e2 Se1-d1 11.Fe2-e3 Sd1-e1 12.Ld3-e2 Kd5-c5 13.Kc2-d2 Kc5-c3 14.Fe3-f3 Kc3-b3 15.Kd2-d4 Kb3-b6 {=}

① 4.-Ke4-e5 ? 5.Kg3-d3 Ke5-c5 6.Kd3-e3 Kc5-e5 7.Ke3-e4 Ke5-e7 8.Ke4-e6 {R++}

② 6.-Se1-d1 ? 7.Ke3-e2 Ke4-d4 8.Ff2-f1 Kd4-d5 9.Ke2-g2 {R++}

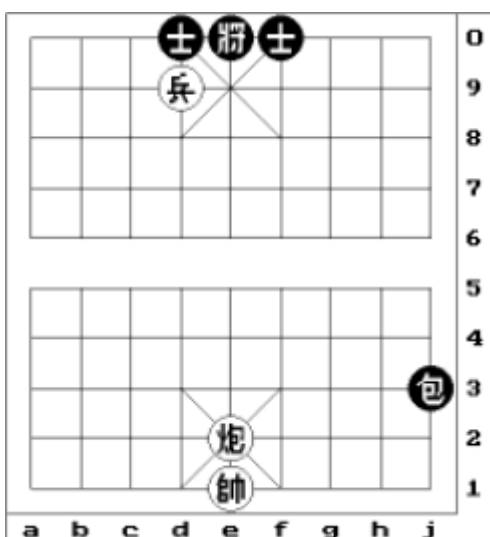


### D 10

1.Fe1-e2 Kc0-c8 2.Kd0-b0 Kc8-e8 ①3.Kb0-b1 Ke8-e6 ② 4.Kb1-g1 Ke6-g6 5.Kg1-g5 Kg6-g8 6.Kg5-g7 Kg8-g0 7.Kg7-g9 Kg0-h0 8.Kg9-g0 #

① 2.-Kc8-b8 3.Kb0-b9 Kb8-b7 4.Kb9-b8 Kb7-e7 5.Kb8-b1 {R+++}

② 3.-Le9-d8 4.Kb1-e1 Ke8-e9 5.Fe2-e3 {R+++}



### D 11

1.Ke2-e3 ① Kj3-j4 2.Ke3-e4 Kj4-j5 3.Ke4-e5 Kj5-j8 4.Ke5-e8 Kj8-j7 ②5.Fe1-d1 Kj7-e7 6.Fd1-d2 ③ Ke7-e6 7.Ke8-e7 Ke6-e4 8.Ke7-e5 Ke4-d4 9.Ke5-c5 Kd4-d5 10.Kc5-c0 Ld0-e9 11.Fd2-e2 Kd5-d8 ④ 12.Kc0-c8 Kd8-f8 13.Kc8-d8 Kf8-e8 ⑤ 14.Kd8-d1 Ke8-e6 ⑥ 15.Kd1-g1 Ke6-g6 16.Kg1-g5 {R+++}

① 1.Fe1-d1 ? Kj3-c3 2.Ke2-e8 Kc3-c0 3.Ke8-c8 Lf0-e9 {=}

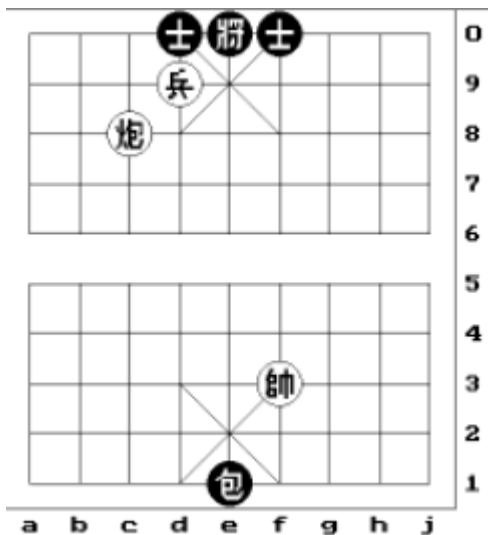
② 4.-Kj8-j9 5.Fe1-d1 Kj9-h9 6.Ke8-c8 Ld0-e9 7.Fd1-e1 Kh9:d9 8.Kc8-g8 {R+++}

③ 6.Ke8-c8 ? Ld0-e9 7.Fd1-e1 Le9-d8 8.Fe1-e2 Lf0-e9 {=}

④ 11.-Kd5-e5 12.Kc0-c1 {R+++}

⑤ 13.-Kf8-g8 14.Kd8-f8 Kg8-g9 15.Kf8-g8 {R+++}

⑥ 14.-Le9-f8 15.Kd1-e1 Lf0-e9 [15.-Ke8-e9 16.Fe2-e3 Ke9-e8 17.Ke1:e8 {R+++}] 16.Ke1:e8 Le9-d8 17.Ke8-e7 Fe0-f0 18.Ke7-b7 Lf8-e9 19.Kb7-b9 {R+++}

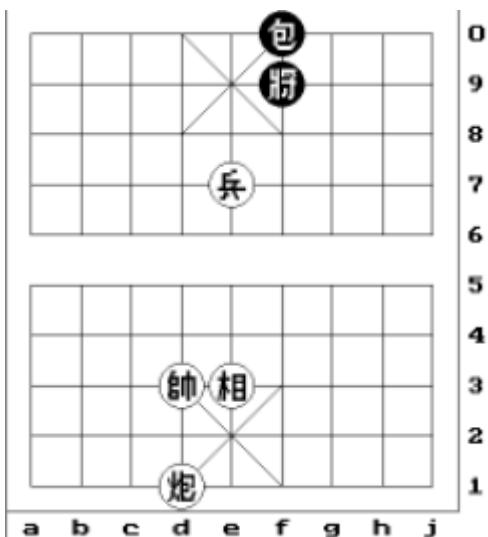


### D 12

1.Kc8-c0 Ld0-e9 2.Ff3-e3 Ke1-d1 3.Kc0-c1  
Kd1-e1 4.Kc1-d1 Ke1-f1 5.Kd1-e1 Kf1-g1  
6.Ke1-f1 Kg1-g2 ①7.Kf1-g1 ② Kg2-g6  
8.Kg1-g5 {R++}

① 6.-Kg1-g4 7.Kf1-g1 Kg4-g2 8.Fe3-e2 {R++}

② 7.Kf1-f9 Kg2-g9 8.Fe3-e2 Kg9-g0 9.Kf9-g9 {R++}

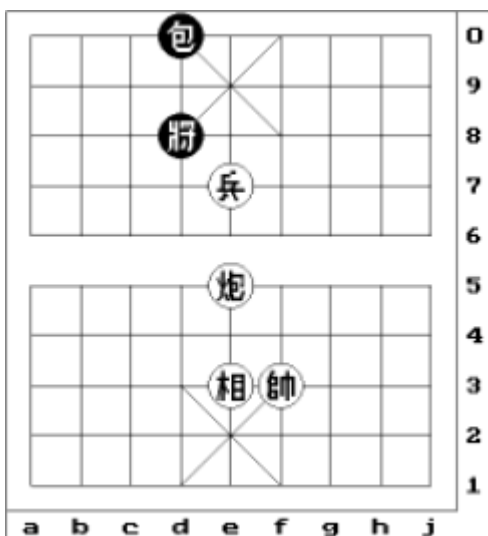


### D 13

1.Kd1-h1 Ff9-f8 ① 2.Kh1-h7 Ff8-f9  
3.Kh7-f7 Ff9-e9 4.Kf7-f6 Kf0-d0  
5.Ee3-g5 Kd0-f0 ② 6.Kf6-f2 Kf0-f8  
7.Kf2-e2 Fe9-f9 8.Se7-f7 Kf8-e8  
9.Fd3-e3 Ke8-f8 10.Ke2-e1 Kf8-d8  
11.Ke1-f1 {R++}

① 1.-Ff9-e9 2.Se7-f7 Kf0-d0 3.Sf7-f8 Fe9-e0  
4.Sf8-f9 {R++}

② 5.-Kd0-d8 6.Kf6-e6 Fe9-f9 7.Ke6-e2 Kd8-f8  
8.Se7-f7 Kf8-d8 9.Fd3-e3 {R++}



### D 14

1.Ee3-g5 Fd8-d9 2.Ke5-b5 Fd9-d8  
3.Kb5-b7 Fd8-d9 4.Kb7-d7 Fd9-e9 ①  
5.Kd7-d2 Kd0-d6 ② 6.Se7-d7 Kd6-b6  
7.Sd7-d8 Kb6-b4 8.Kd2-e2 Kb4-f4 ③  
9.Ke2-e1 Fe9-e0 10.Sd8-d9 Kf4-f6  
11.Eg5-e3 Fe0-f0 12.Ke1-f1 {R++}

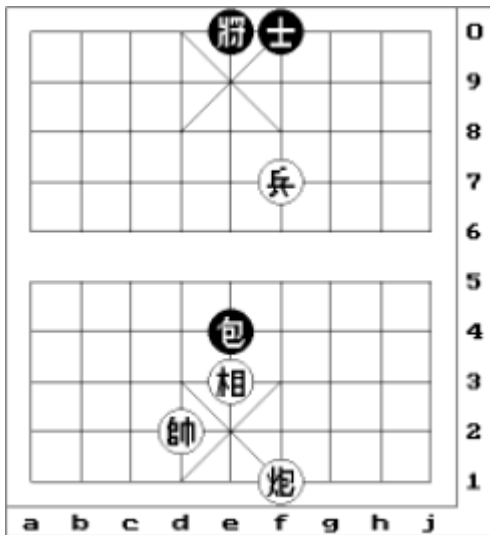
① A: 4.-Kd0-e0 5.Kd7-d2 Fd9-d8 [5.-Ke0-f0  
6.Se7-d7 Fd9-e9 7.Sd7-d8 {R++}] 6.Eg5-e3  
Fd8-d9 7.Se7-d7 Fd9-e9 8.Kd2-e2 {R++}

B: 4.-Kd0-f0 5.Kd7-d2 Kf0-e0 [5.-Kf0-f8  
6.Se7-d7 Fd9-e9 7.Sd7-d8 {R++}] 6.Se7-d7  
Fd9-e9 7.Sd7-d8 Ke0-f0 8.Eg5-e3 Kf0-f8  
9.Kd2-e2 {R++}

② 5.-Kd0-d8 6.Kd2-e2 Fe9-d9 7.Se7-d7 Kd8-e8

8.Ff3-e3 Ke8-d8 9.Ke2-e1 Kd8-b8 10.Ke1-d1 {R++}

③ 8.-Kb4-b3 9.Ff3-f2 Fe9-e0 10.Sd8-d9 {R++}



### D 15

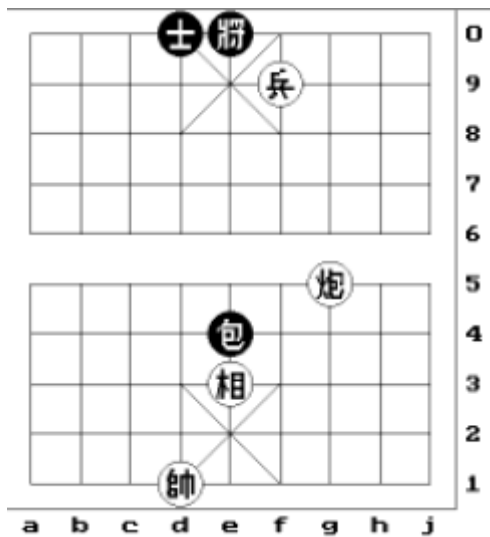
1.Ee3-g5 Ke4-b4 2.Kf1-e1 Kb4-b9  
3.Sf7-f8 Kb9-a9

① 4.Sf8-f9 Ka9-b9 5.Eg5-e3 Lf0-e9  
6.Sf9:e9 Fe0-f0 {=}

② 4.Sf8-e8 Ka9-e9 ① 5.Se8-d8 Ke9-b9  
6.Sd8-d9 Kb9-b4 7.Eg5-e3 Lf0-e9  
8.Ke1-b1 ② Fe0-f0 {=}

① 4.-Lf0-e9 5.Ke1:e9 Fe0-f0 Se8-f8 {R++}

② 8.Ke1:e9 Fe0-f0 9.Ke9-e4 Ff0-f9 {=}



### D 16

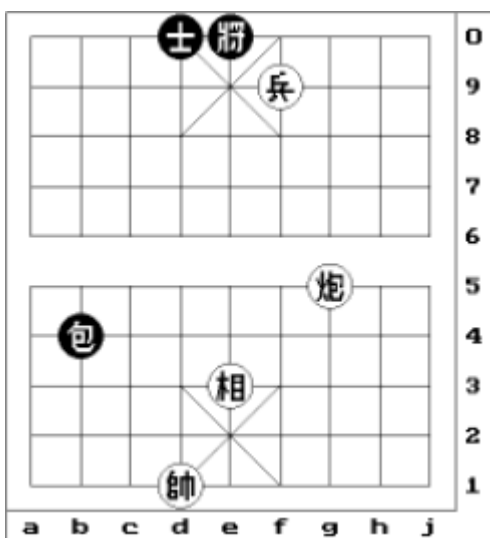
1.Kg5-g1 Ld0-e9 2.Kg1-e1 Ke4-d4 ①  
3.Ke1:e9 Fe0-d0 ② 4.Ee3-g5 ③ Fd0-d9  
5.Ke9-e1 Fd9-d8 6.Eg5-e3 Kd4-d2 7.Sf9-e9  
Kd2-d3 8.Fd1-d2 Kd3-d4 9.Se9-f9 ④ Fd8-d9  
10.Ke1-d1 {R++}

① 2.-Ke4:e1 3.Fd1:e1 Le9-d8 4.Fe1-d1 Ld8-e9 5.Ee3-g5 Le9-f8 6.Fd1-d2 Lf8-e9 7.Fd2-e2 {R++}

② 3.-Kd4-e4 4.Ke9-e5 Ke4-b4 5.Ee3-g5 Kb4-c4  
6.Ke4-e1 Kc4-f4 7.Fd1-d2 {R++}

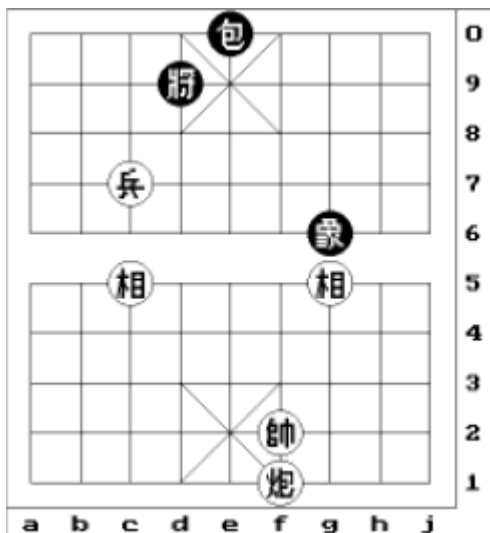
③ 4.Ke9-b9 Fd0-d9 5.Kb9-b2 Kd4-d2 {=}

④ 9.Ke1-d1 ? Fd8-e8 10.Kd1-e1 [10.Kd1:d4 Fe8:e9 {=}Fe8-f8 {=}]



### D 17

1.Kg5-g2 Kb4-b9 2.Kg2-e2 Ld0-e9 3.Sf9:e9  
Fe0-f0 {=}



## D 18

1.Sc7-d7 Ke0-e4 ① 2.Kf1-g1 Eg6-e8 ② 3.Kg1-d1 Ke4-d4 ③ 4.Sd7-d8 Fd9-e9 5.Kd1-e1 Ee8-g6 6.Eg5-e3 Eg6-e8 7.Ke1:e8 {R++}

① A: 1.-Ke0-e8 2.Kf1-g1 Eg6-j8 3.Ff2-e2 Fd9-d0 4.Kg1-d1 Fd0-e0 5.Kd1-e1 Ej8-g6 6.Ke1:e8 Eg6:e8 7.Sd7-d8 {R++}

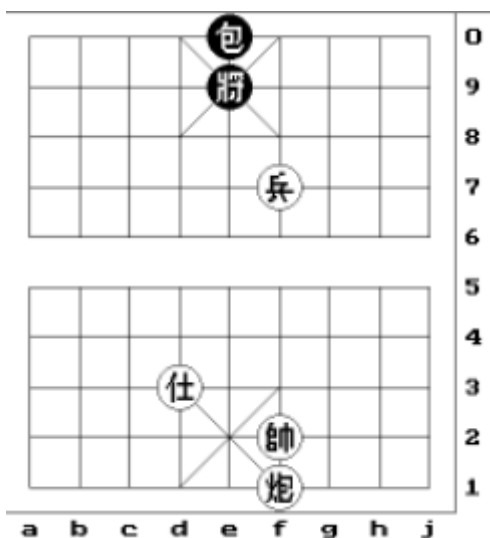
B: 1.-Eg6-e8 2.Kf1-d1 Fd9-e9 3.Kd1-e1 Ee8-g6 4.Ec5-e3 Eg6-e8 5.Sd7-d8 Ke0-h0 Ke1:e8 {R++}

C: 1.-Ke0-h0 2.Ff2-e2 Eg6-e8 3.Kf1-d1 Fd9-e9 4.Kd1-e1 Kh0-e0 5.Fe2-f2 Ee8-g6 6.Ec5-e3 Eg6-e8 7.Sd7-d8 {R++}

D: 1.-Fd9-e9 2.Kf1-g1 Eg6-j8 [2.-Eg6-e8 3.Kg1-e1 Ee8-g6 4.Ec5-e3 Eg6-e8 5.Sd7-d8 {R++}] 3.Ec5-e3 Ke0-f0 4.Sd7-d8 Kf0-f8 5.Kg1-e1 Fe9-f9 6.Ke1-f1 {R++}

② 2.-Eg6-j8 3.Ff2-e2 Ke4-d4 4.Kg1-d1 Ej8-g6 5.Sd7-d8 Fd9-d0 6.Sd8-d9 #

③ 3.-Fd9-e9 4.Kd1-e1 Ke4-e6 5.Sd7-d8 {R++}

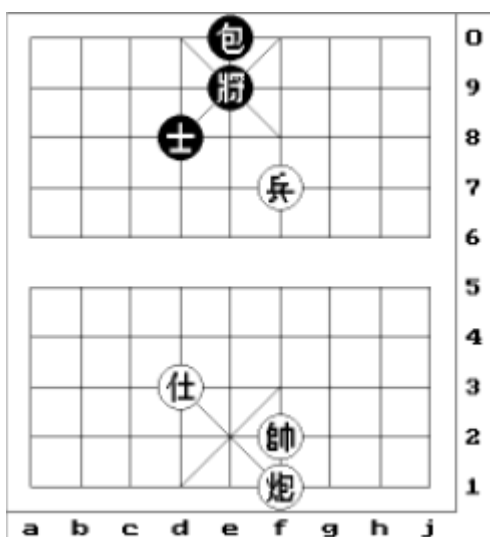


## D 19

1.Kf1-d1 Fe9-e8 ① 2.Kd1-d2 Fe8-e9 3.Kd2-e2 Fe9-d9 4.Sf7-e7 Ke0-b0 5.Se7-e8 Kb0-b2 6.Ff2-f1 Kb2-d2 7.Ff1-e1 Kd2-c2 8.Ke2-d2 #

① A: 1.-Ke0-f0 2.Sf7-e7 Kf0-f4 3.Kd1-e1 Fe9-d9 [3.-Kf4-e4 4.Se7-e8 Fe9-e0 5.Se8-e9 Fe0-d0 6.Ke1-d1 {R++}] 4.Se7-e8 Kf4-d4 5.Ld3-e2 Kd4-d2 6.Le2-d3 Kd2-c2 7.Ff2-e2 Kc2-b2 8.Ke1-d1 {R++}

B: 1.-Fe9-f9 2.Ff2-e2 Ke0-e4 3.Kd1-f1 Ff9-e9 [3.-Ke4-f4 4.Sf7-f8 {R++}] 4.Kd1-e1 {R++}



## D 20

1.Kf1-c1 ① Fe9-f9 ② 2.Kc1-c8 ③ Ke0-d0 ④ 3.Sf7-f8 Ff9-f0 ⑤ 4.Sf8-f9 Ff0-e0 5.Ld3-e2 Kd0-d9 ⑥ 6.Kc8-c1 Kd9-b9 ⑦ 7.Kc1-e1 Fe0-d0 8.Ff2-f3 Kb9-b5 ⑧ 9.Ff3-e3 Kb5-e5 10.Ke1-d1 Fd0-e0 11.Le2-d3 Ld8-e9 12.Sf9:e9 Fe0:e9 13.Kd1-e1 {R++}

① 1.Kf1-d1 ? Ke0-d0 2.Ld3-e2 Kd0:d1 3.Le2:d1 Fe9-d9 {=}

② A: 1.-Fe9-e8 2.Ld3-e2 Ke0-f0 [2.-Ke0:e2 3.Kc1-e1 Ke2-b2 4.Sf7-e7 #] 3.Sf7-e7 Fe8-e9 4.Se7-e8 Fe9-d9 5.Kc1-d1 Ld8-e9 6.Le2-d3

Le9-d8 7.Ff2-e2 {R++}

B: 1.-Fe9-d9 2.Sf7-e7 Ke0-c0 3.Kc1-d1 Kc0-c8  
4.Se7-d7 Ld8-e9 5.Ld3-e2 {R++}

③ (→ D 20.1)

2.Ff2-e2 Ld8-e9 3.Fe2-d2 Le9-d8 4.Ld3-e2  
Ke0-d0 5.Le2-d3 Kd0-e0 6.Kc1-e1 Ke0-e4 {R+}

④ A: 2.-Ld8-e9 (→ D 21) B: 2.-Ke0-f0 (→ D 22)

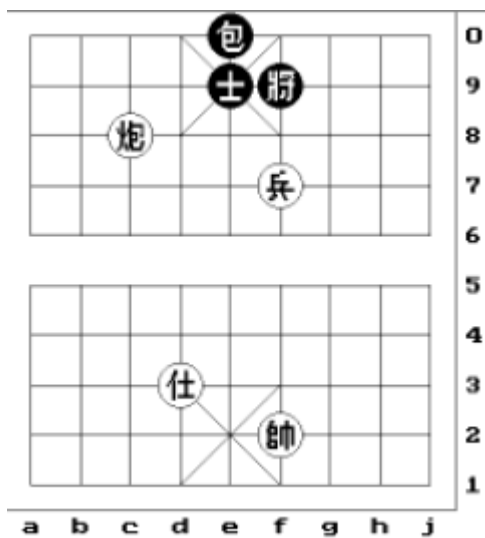
C: 2.-Ff9-e9 (→ D 23) D: 2.-Ke0-e6 (→ D 24)

⑤ 3.-Ff9-e9 4.Sf8-e8 Fe9-e0 [4.-Fe9-d9 5.Kc8-c1  
{R++}] 5.Ld3-e2 Ld8-e9 6.Kc8-c1 Kd0-d4 7.Kc1-e1  
Le9-f0 8.Se8-d8 Fe0-d0 9.Ke1-d1 Fd0-e0 10.Sd8-d9  
Kd4-e4 11.Le2-d3 Ke4-c4 12.Kd1-e1 {R++}

⑥ 5.-Ld8-e9 6.Kc8-c1 Kd0-d2 7.Ff2-f3 Le9-f0  
8.Kc1-e1 Fe0-d0 9.Ff3-e3 Kd2-d4 10.Ke1-d1  
Kd4-e4 11.Le2-d3 {R++}

⑦ 6.-Fe0-d0 7.Kc1-d1 Kd9:d1 8.Le2:d1 Fd0-e0  
9.Ff2-f3 Fe0-d0 10.Ff3-e3 Fd0-d9 11.Fe3-d3 {R++}

⑧ 8.-Kb9-b8 9.Ke1-d1 Ld8-e9 10.Ff3-e3 {R++}

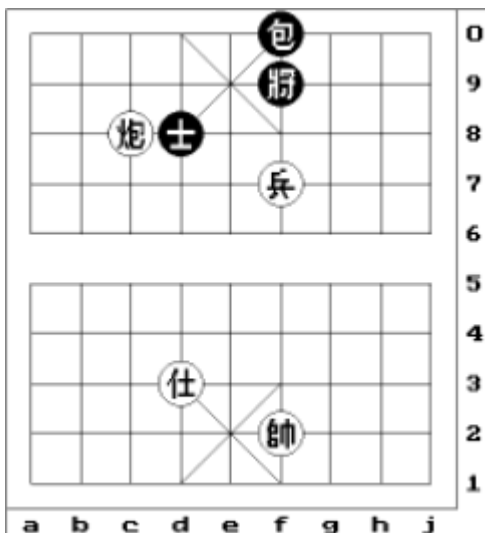


## D 21

1.Kc8-c6 Le9-d8 ① 2.Kc6-e6 Ke0-d0 ② 3.Ff2-  
e2 Ff9-e9 4.Sf7-e7 Fe9-f9 5.Ke6-f6 Ff9-e9  
6.Fe2-e3 Fe9-e0 7.Se7-e8 Kd0-c0 8.Kf6-e6  
{R++}

① 1.-Ke0-f0 2.Kc6-f6 Le9-f8 3.Ff2-e2 {R++}

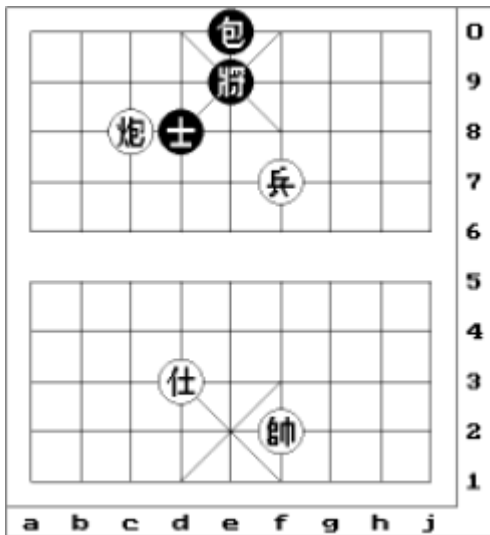
② 2.-Ke0-e8 3.Sf7-f8 Ff9-f0 4.Ke6-f6 {R++}



## D 22

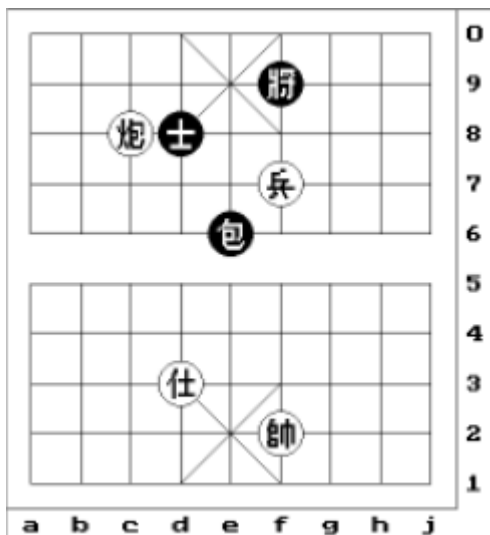
1.Sf7-f8 Ff9-e9 2.Sf8-e8 Fe9-d9 3.Kc8-c1 Kf0-  
e0 4.Kc1-d1 Ke0-d0 5.Ff2-f3 Kd0-b0 6.Ff3-e3  
Kb0-d0 7.Ld3-e2 Ld8-e9 8.Se8:e9 {R++}





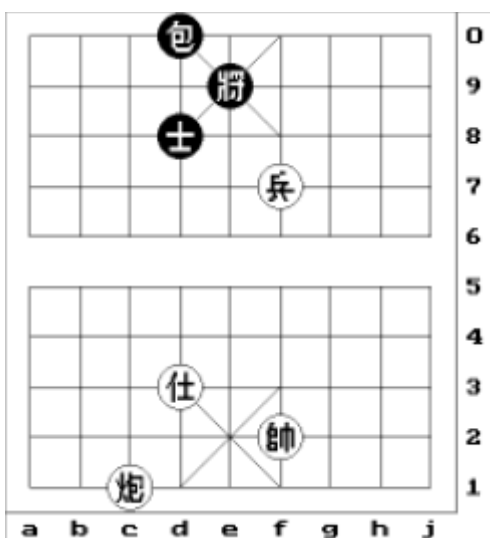
### D 23

- 1.Sf7-f8 Fe9-d9 ① 2.Sf8-f9 ② Ke0-e4 ③  
 3.Kc8-c1 Ke4-d4 4.Ld3-e2 Kd4-e4 5.Kc1-d1  
 Ld8-e9 ④ 6.Le2-d3 Le9-d8 7.Ff2-e2 Ke4-e0  
 8.Fe2-e3 Ke0-e4 9.Sf9-e9 Fd9:e9 10.Kd1-e1  
 {R++}  
 ① 1.-Ke0-d0 2.Sf8-e8 Fe9-d9 3.Kc8-c1 {R++}  
 ② 2.Kc8-c1 Fd9-e9 3.Kc1-d1 ? Ke0-f0 4.Sf8-g8 Kf0-  
 d0 {=}  
 ③ 2.-Ke0-b0 3.Kc8-c7 Kb0-b9 4.Kc7-d7 Ld8-e9  
 5.Kd7-h7 Kb9-b7 6.Ff2-e2 [6.Kh7-h9 ? Kb7-b9  
 7.Ff2-e2 Fd9-d0 {=}] Kb7-b9 7.Kh7-h1 Kb9-a9 8.Fe2-  
 e3 Ka9-b9 9.Kh1-d1 Le9-d8 10.Ld3-e2 Ld8-e9  
 11.Sf9:e9{R++}  
 ④ 5.-Ke4-d4 6.Ff2-f3 Kd4-d5 7.Ff3-e3 Kd5-d4 8.Sf9-  
 e9 Fd9-d0 9.Kd1-d3 Kd4-d7 10.Kd3-d6 @



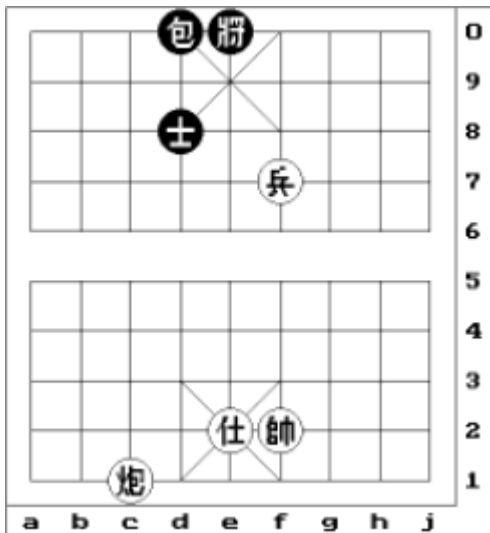
### D 24

- 1.Sf7-f8 Ff9-f0 ① 2.Kc8-c1 Ke6-d6 ②  
 3.Ff2-e2 Kd6-f6 4.Kc1-f1 Ld8-e9  
 5.Sf8-f9 {R++}  
 ① 1.-Ff9-e9 2.Sf8-e8 Fe9-d9 3.Kc8-c1 Ke6-d6  
 4.Ld3-e2 Kd6-e6 5.Kc1-d1 Ld8-e9 6.Le2-d3 {R++}  
 ② 2.-Ff0-e0 3.Kc1-d1 Ld8-e9 4.Kd1-e1 {R++}



### D 25

- 1.Ld3-e2 Kd0-f0 ① 2.Sf7-e7 Fe9-e0 ②  
 3.Kc1-e1 Ld8-e9 4.Le2-d3 ③ Kf0-f4  
 5.Se7-e8 Kf4-d4 6.Ke1:e9 Fe0-d0  
 7.Se8-d8 {R++}  
 ① A: 1.-Fe9-e0 (→ D 26) B: 1.-Fe9-d9 (→ D 27)  
 ② 2.-Kf0-e0 3.Kc1-e1 Fe9-d9 4.Se7-e8 Ke0-d0  
 5.Ke1-d1 Ld8-e9 6.Le2-d3 Le9-d8 7.Ff2-e2 {R++}  
 ③ 4.Se7-e8 ? Le9-f8 5.Le2-f3 Fe0-d0 6.Se8:f8  
 Fd0-d9 {=}

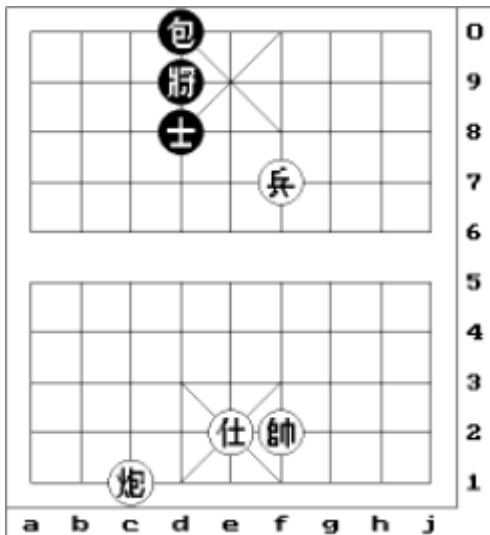


### D 26

1.Kc1-e1 Ld8-e9 2.Sf7-f8 Kd0-d9  
 3.Sf8-e8 Le9-f0 ① 4.Se8-d8 Kd9-e9  
 5.Le2-d3 Ke9-b9 ② 6.Sd8-d9 Kb9-b2  
 7.Ff2-f3 {R++}

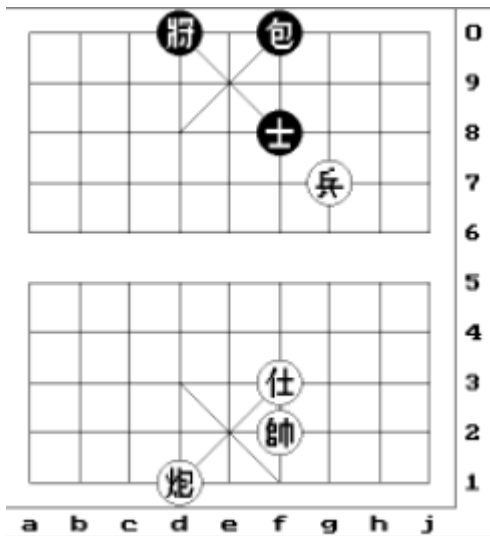
① 3.-Le9-d0 4.Se8-d8 Kd9-e9 5.Le2-d3 Ke9-f9  
 6.Sd8-d9 Kf9-f8 7.Ld3-e2 Fe0-f0 8.Ke1-f1 Ld0-e9  
 9.Sd9:e9 {R++}

② 5.-Fe0-d0 6.Sd8-d9 Fd0:d9 7.Ke1-d1 #



### D 27

1.Kc1-d1 Ld8-e9 2.Le2-d3 Le9-d8 3.Sf7-e7  
 Fd9-e9 4.Kd1-e1 Fe9-d9 5.Se7-e8 Ld8-e9  
 6.Ke1-d1 Le9-d8 7.Ff2-e2 {R++}



### D 28

1.Sg7-g8 Lf8-e9 2.Lf3-e2  
 ① 2.-Fd0-d9 3.Le2-d3 Le9-d8 4.Ff2-f3 Kf0-c0  
 5.Sg8-f8 Kc0-c8 6.Ld3-e2 Fd9-e9 ① 7.Kd1-e1  
 Fe9-d9 8.Sf8-e8 Ld8-e9 9.Ke1-d1 ② {R++}

② 2.-Kf0-f7 3.Le2-d3 Fd0-e0 4.Kd1-e1 Le9-f0  
 ③ 5.Sg8-f8 Kf7-d7 ④ 6.Sf8-e8 Fe0-d0 ⑤  
 7.Ke1-f1 {R++}

③ 2.-Kf0-f9 3.Le2-d3 Fd0-e0 4.Ff2-e2 Fe0-f0  
 5.Kd1-f1 Kf9-j9 ⑥ 6.Sg8-f8 Ff0-e0 7.Kf1-e1  
 {R++}

① 6.-Ld8-e9 7.Sf8-e8 {R++}

② 9.Se8:e9 ? Fd9-d8 10.Ff3-e3 Kc8-c3 11.Ke1-a1  
 Kc3-a3 12.Ka1-a2 Ka3-b3 13.Ka2-a3 Kb3-c3 14.Ka3-  
 b3 Kc3-c0 15.Le2-d3 Kc0-d0 16.Ld3-e2 Kd0-c0  
 17.Kb3-b2 Kc0-c3 {=}

③ 4.-Fe0-d0 5.Ff2-e2 Le9-d8 6.Ke1-d1 Fd0-d9 7.Sg8-

f8 Kf7-e7 8.Sf8-e8 {R++}

④ 5.-Kf7-b7 6.Sf8-e8 Fe0-d0 7.Ke1-f1 Kb7-b0 8.Kf1-d1 Fd0-e0 9.Se8-d8 Lf0-e9 10.Sd8-d9 Le9-f8 [A: 10.-Le9-f0 11.Kd1-e1 {R++}]

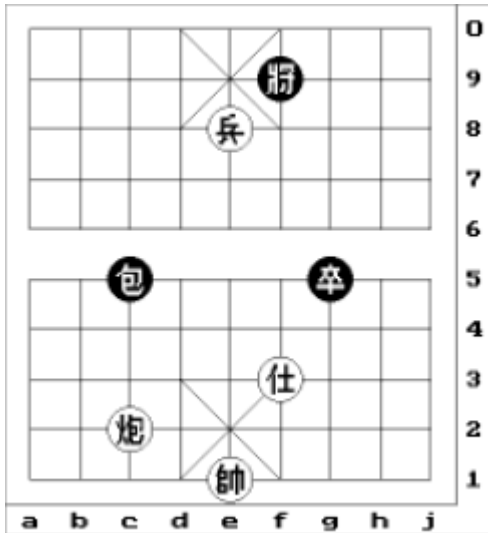
B: 10.-Kb0-b7 11.Ff2-e2 Kb7-e7 12.Sd9:e9 Fe0:e9 13.Kd1-e1 {R++}] 11.Kd1-f1 {R++}

⑤ 5.-Kd7-e7 6.Se8-d8 Fe0-d0 7.Ke1-d1 Fd0-e0 8.Sd8-d9 Ke7-h7 9.Kd1-e1 {R++}

⑥ 5.-Le9-f8 6.Kf1:f9 Ff0:f9 7.Fe2-f2 {R++}

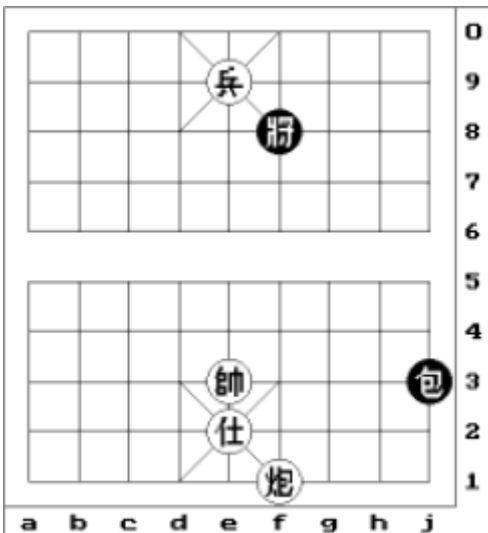
## D 29

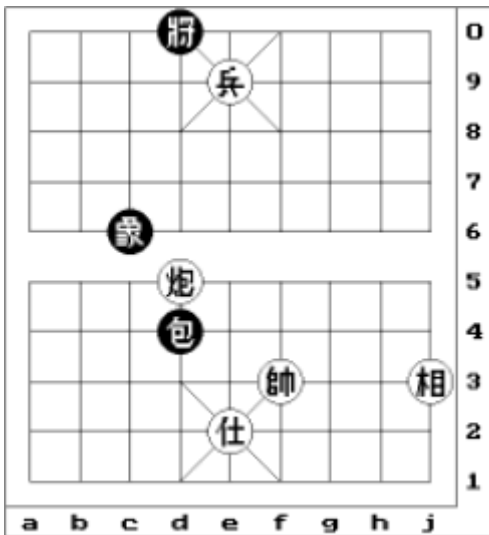
1.Kc2-f2 Kc5-f5 2.Lf3-e2 Kf5-b5  
3.Fe1-f1 Kb5-c5 4.Le2-f3 Kc5-f5  
5.Kf2:f5 Sg5:f5 6.Lf3-e2 Sf5-f4  
7.Ff1-f2 Ff9-f0 8.Se8-e9 Sf4-f3  
9.Le2:f3 @



## D 30

1.Kf1-j1 Kj3-h3 2.Kj1-j3 Kh3-g3  
3.Kj3-h3 Kg3-g0 4.Le2-f3 Kg0-f0  
5.Lf3-e2 Kf0-g0 6.Kh3-g3 Kg0-h0  
7.Kg3-f3 Kh0-h3 8.Kf3-f1 Kh3-j3 {=}





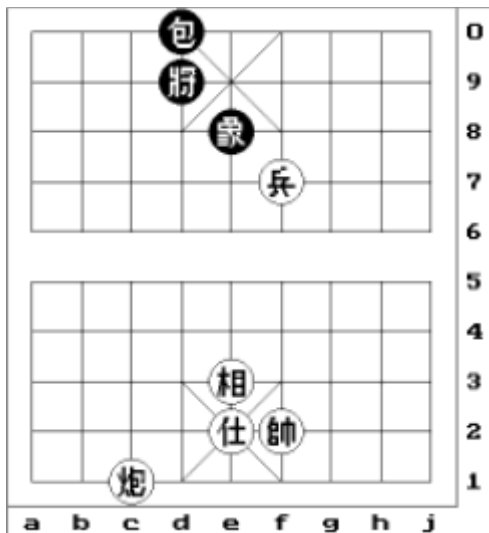
### D 31

1.Kd5-d7 Ec6-a8 2.Ff3-e3 Ea8-c0  
3.Kd7-d9 Kd4-d2 4.Ej3-g5 Kd2-d4 ①  
5.Fe3-d3 Kd4-e4 6.Kd9-d4 Ec0-e8  
7.Se9-f9

① 7.-Fd0-d9 8.Fd3-e3 Fd9-d8  
9.Kd4-d1 Ee8-c6 10.Le2-d3 Fd8-e8  
11.Kd1-e1 {R++}

② 7.-Ke4-f4 8.Fd3-e3 Kf4-e4  
9.Kd4-d1 Ke4-e6 10.Le2-d3 Fd0-e0  
11.Fe3-f3 Ke6-f6 12.Kd1-e1 Ee8-g6  
13.Ld3-e2 Fe0-d0 14.Sf9-e9 Kf6-b6  
15.Ke1-d1 Kb6-b2 16.Le2-d3 Kb2-d2  
17.Ff3-e3 Eg6-e8 18.Fe3-e2 {R++}

③ 4.-Ec0-a8 5.Kd9-d4 Ea8-c0 6.Kd4-f4  
Ec0-e8 7.Kf4-f1 {R++}



### D 32

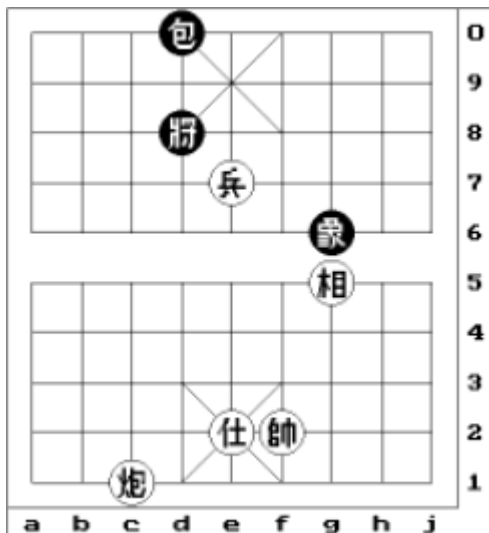
1.Sf7-e7 Ee8-g6 ① 2.Ee3-g5 Kd0-e0 ② 3.Kc1-  
g1 Fd9-e9 ③ 4.Se7-d7 Eg6-e8 ④ 5.Sd7-d8  
Ee8-c6 6.Kg1-e1 Ec6-e8 7.Ff2-f3 Ke0-d0  
8.Sd8:e8 Fe9-d9 9.Ke1-d1 {R++}

① 1.-Ee8-c6 2.Ee3-c5 Ec6-a8 3.Se7-e8 Kd0-b0 4.Kc1-  
d1 Fd9-d0 5.Se8-e9 Kb0-b2 6.Le2-d3 Kb2-d2  
7.Ff2-e2 {R++}

② A: 2.-Fd9-d8 (→ D 33) B: 2.-Fd9-e9 (→ D 34)

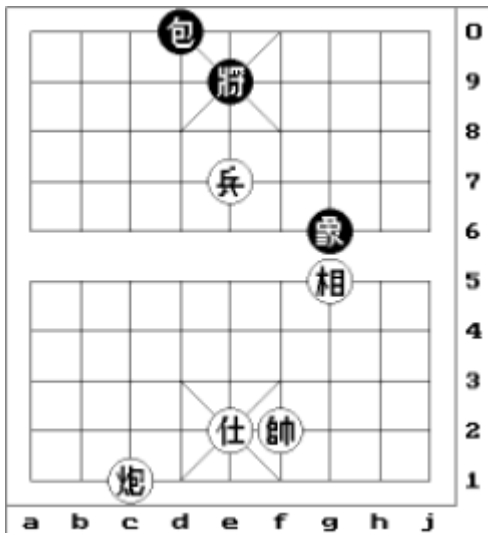
③ 3.-Eg6-j8 4.Le2-d3 Ke0-g0 5.Kg1-d1 Fd9-e9  
6.Kd1-e1 Fe9-d9 7.Se7-e8 Fd9-d0 8.Se8-e9 {R++}

④ 4.-Ke0:e2 5.Kg1:g6 [5.Kg1-e1 ? Ke2-b2 6.Sd7-d8  
Kb2-b8 7.Eg5-e3 Eg6-e8 8.Sd8:e8 Fe9-d9 {=} ] {R++}



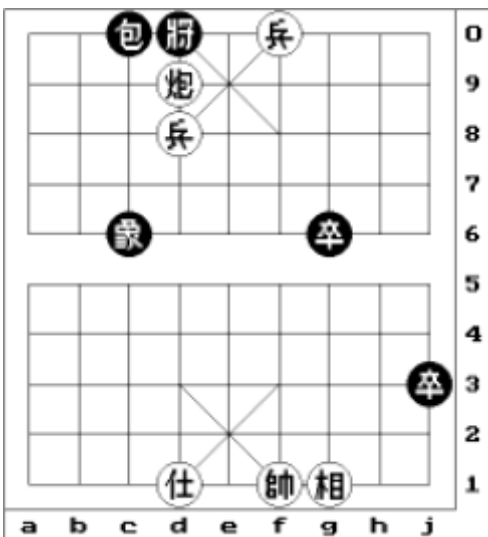
### D 33

1.Kc1-g1 Eg6-j8 2.Le2-d3 ! Kd0:d3 3.Kg1-d1  
Kd3-c3 4.Ff2-e2 Fd8-d9 5.Se7-d7 Kc3-d3  
6.Sd7-d8 Fd9-d0 7.Sd8-d9 #



### D 34

1.Kc1-g1 Eg6-j8 2.Se7-d7 Kd0-g0 3.Kg1-e1 Fe9-d9 4.Ke1-d1 Fd9-e9 5.Sd7-d8 Fe9-e0 6.Sd8-d9 Ej8-g6 7.Kd1-e1 Eg6-e8 8.Ke1:e8 {R++}



### D 35

1.Kd9-b9 Kc0:f0 2.Eg1:j3 Kf0-f4 3.Kb9-b6 Ec6-a8

① 4.Kb6-b1 Ea8-c6 5.Ld1-e2 Kf4-h4 6.Le2-d3 Sg6-g5 7.Ff1-e1 Ec6-e8 8.Sd8:e8 Sg5-f5 9.Se8-e9 Kh4-d4 10.Ld3-e2 Kd4-e4 11.Fe1-f1 Sf5-e5 12.Se9-f9 Fd0-d9 13.Kb1-d1 Ke4-c4 14.Le2-d3 Se5-d5 15.Ff1-e1 Kc4-c9 16.Sf9-f0 Sd5-d4 17.Kd1:d4 Fd9-d8 18.Kd4-c4 Kc9-d9 19.Ld3-e2 Fd8-e8 20.Fe1-f1 Kd9-e9 21.Le2-d3 Ke9-f9 22.Kc4-c1 Kf9-g9 23.Kc1-e1 Kg9-f9 24.Ff1-f2 Kf9-g9 25.Ff2-f3 Kg9-f9 26.Ld3-e2 Fe8-d8 27.Ff3-e3 Kf9-e9 28.Ke1-d1 Ke9:e2 {=}

② 4.Ld1-e2 Kf4-h4 5.Kb6-b1 Ea8-c6 6.Kb1-d1 Fd0-e0 7.Kd1-e1 Fe0-d0 8.Le2-d3 Sg6-g5 9.Ff1-f2 Sg5-f5 10.Ff2-e2 Kh4-d4 {=}

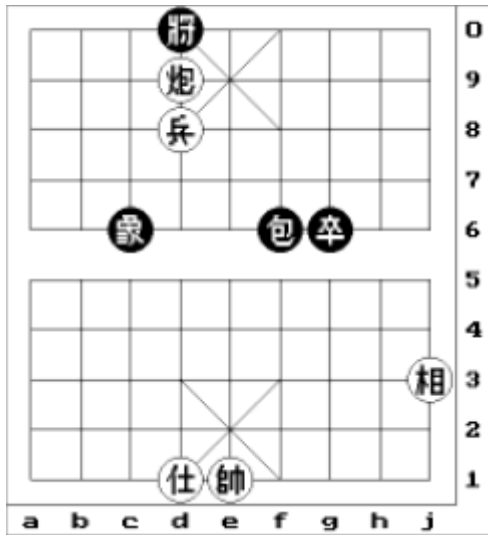
③ 4.Ff1-f2 Fd0-e0 5.Kb6-b1 Kf4-h4 6.Ld1-e2 Sg6-g5 7.Kb1-e1 Fe0-d0 8.Sd8-e8 Sg5-f5 9.Se8-e9 Kh4-h7 10.Le2-d3 Kh7-f7 11.Ff2-e2 Kf7-d7 12.Fe2-e3 Sf5-f4 13.Ld3-e2 Sf4-e4 {=}

④ 4.Kb6-b2 Kf4-h4 5.Kb2-d2 ① Fd0-e0 6.Kd2-e2 Sg6-g5 7.Sd8-e8 Fe0-d0 8.Se8-e9 Kh4-h1 9.Ff1-f2 Sg5-f5 10.Ke2-d2 Kh1-h7 11.Ff2-f3 Kh7-f7 12.Ff3-e3 Kf7-e7 13.Fe3-f3 Sf5-f4 14.Ff3-e3 Sf4-e4 {=}

⑤ 4.Kb6-d6 Fd0-e0 5.Kd6-e6 Kf4-e4 6.Sd8-e8 Fe0-d0 7.Ke6-d6 Ea8-c6 8.Se8-e9 Ec6-e8 9.Se9-f9 Fd0-d9 10.Kd6-d2 Fd9-d8 11.Ld1-e2 Ee8-c6 12.Le2-d3 Fd8-e8 {=}

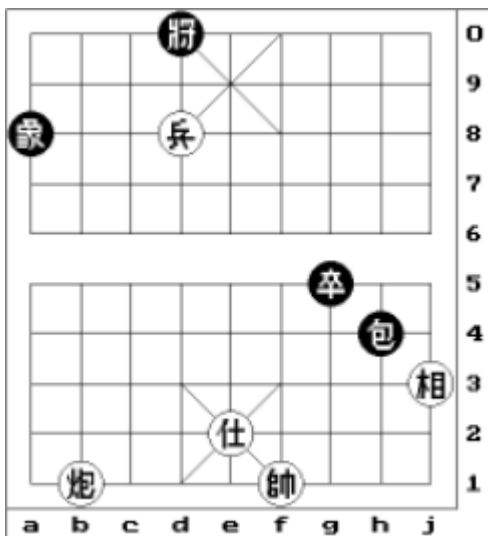
① (D 35.1)

5.Ff1-e1 Kh4-e4 6.Fe1-e2 Fd0-e0 7.Sd8-e8 Ke4-h4  
8.Se8-e9 Fe0-f0 9.Fe2-e3 Kh4-e4 10.Fe3-d3 Ea8-c6  
11.Kb2-f2 Ec6-e8 12.Se9-d9 Ke4-h4 13.Ld1-e2 Sg6-  
g5 14.Le2-f3 Sg5-f5 15.Kf2:f5 Ff0-f9 16.Kf5-b5 Kh4-  
b4 17.Lf3-e2 Ff9-f8 18.Fd3-e3 Ee8-c6 19.Kb5-f5 Kb4-  
f4  
20.Fe3-f3 Ff8-e8 {=}



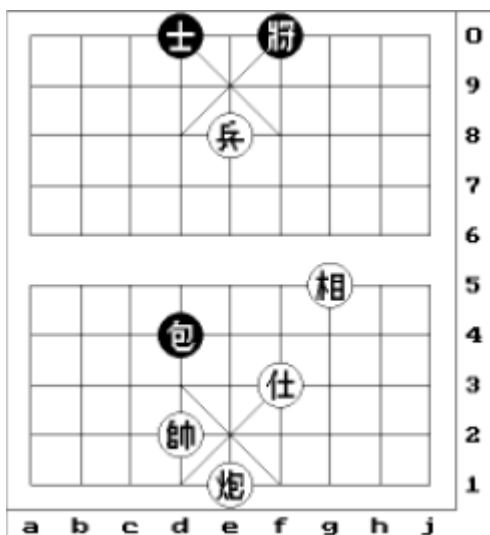
### D 36

1.Kd9-b9 Kf6-e6 2.Fe1-e2 Fd0-e0 3.Fe2-e3  
Fe0-f0 4.Kb9-b2 Ff0-f9 5.Kb2-f2 Ke6-e0  
6.Ld1-e2 Ke0:e2 7.Fe3:e2 Ec6-a8 8.Sd8-e8  
Ea8-c6 9.Se8-e9 Ff9-f0 ① 10.Kf2-f7 Ec6-a8  
11.Kf7-b7 Ea8-c0 12.Se9-d9 Ec0-a8 ② {=}  
① 9.-Ff9-f8 ? 10.Kf2-h2 Ec6-e8 11.Kh2-h0 Ee8-g0  
12.Fe2-e3 Eg0-e8 13.Kh0-e0 Ee8-g0 14.Fe3-e2 Eg0-j8  
15.Ke0-b0 Ej8-g0 16.Kb0-b8{R++}  
② 12.-Ff0-f9 13.Kb7-b9 {R++}



### D 37

1.Kb1-d1 Fd0-e0 2.Kd1-e1 Fe0-d0 3.Sd8-e8  
Sg5-f5 ① 4.Se8-e9 Kh4-h6 5.Ke1-d1 Kh6-f6  
6.Ff1-e1 Kf6-e6 7.Le2-d3 {R++}  
① 3.-Fd0-d9 4.Ke1-d1 Fd9-d0 5.Se8-e9 {R++}



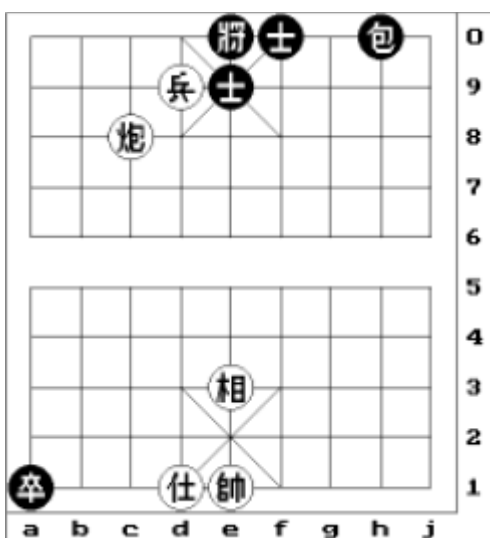
### D 38

1.Eg5-e3 Kd4-d9 2.Fd2-d3 Ff0-e0 3.Ee3-g1  
Fe0-f0 4.Lf3-e2 Ff0-e0 ① 5.Se8-f8 Ld0-e9  
6.Eg1-j3 Kd9-c9 ② 7.Sf8-e8 Le9-d0 ③ 8.Le2-  
f3 Fe0-f0 9.Ke1-d1 {R++}

① 4.-Kd9-f9 5.Se8-f8 Kf9-e9 6.Fd3-e3 Ke9-e7 7.Ke1-  
f1 Ff0-e0 8.Sf8-f9 Ld0-e9 9.Le2-d3 Ke7-e8 10.Sf9:e9  
Fe0:e9 11.Kf1-e1 {R++}

② 6.-Kd9-d7 7.Sf8-f9 {R++}

③ 7.-Le9-f0 8.Se8-d8 Kc9-e9 9.Fd3-e3 Fe0-d0  
10.Ke1-d1 Fd0-e0 11.Sd8-d9 Ke9-e7 12.Kd1-e1 Lf0-  
e9 13.Sd9:e9 {R++}



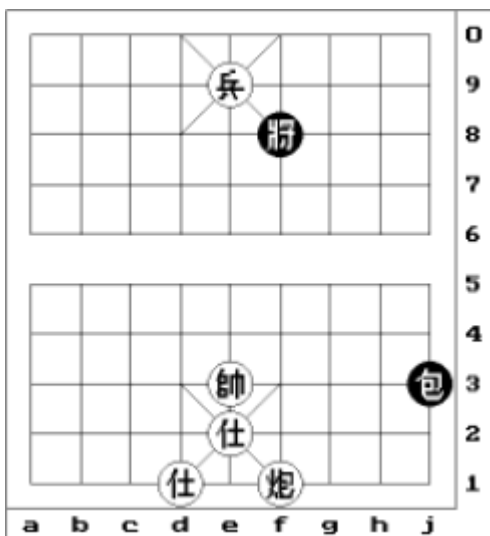
### D 39

1.Ee3-c1 Kh0-h9 2.Kc8-g8 Kh9-g9  
3.Ec1-a3 Sa1-b1 4.Fe1-e2 Sb1-a1  
5.Fe2-e3 Sa1-b1 6.Ld1-e2 Sb1-a1  
7.Le2-d3 Sa1-b1 8.Fe3-e2 Sb1-a1 ①  
9.Kg8-g1 Kg9-g4 10.Ea3-c1 Sa1-b1 ②  
11.Kg1:b1 Kg4-g9 ③ 12.Ec1-a3 Kg9:d9  
13.Kb1-g1 {R++}

① 8.-Kg9-g0 9.Kg8-g9 Sb1-a1 10.Sd9-c9  
Sa1-b1 11.Sc9-c0 Sb1-a1 12.Kg9-g8 13.Sa1-b1  
Kg8-b8 {R++}

② 10.-Kg4-g9 11.Kg1-d1 {R++}

③ 11.-Kg4-e4 12.Ec1-a3 Le9-d8 13.Kb1-e1 {R++}

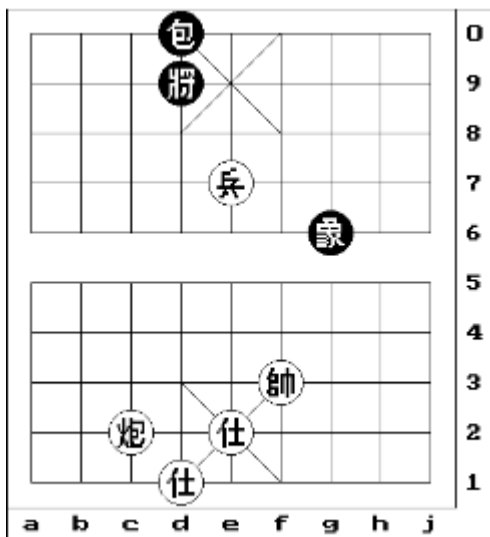


### D 40

1.Kf1-j1 ① Kj3-g3 2.Kj1-j3 Kg3-h3  
3.Le2-d3 Kh3-g3 4.Kj3-j0 Kg3-j3  
5.Kj0-e0 Kj3-h3 6.Fe3-e2 Kh3-g3  
7.Fe2-e1 Kg3-h3 8.Ld3-e2 Kh3-h0 ②  
9.Le2-f3 Kh0-f0 10.Ld1-e2 Kf0-g0  
11.Fe1-f1 Kg0-f0 12.Ff1-f2 Kf0-g0  
13.Le2-d1 Kg0-f0 {=}

① 1.Kf1-e1 Kj3-h3 2.Fe3-d3 Kh3-j3 3.Fd3-d2  
Kj3-j2 4.Le2-f3 Ff8-e8 5.Se9-f9 Kj2-h2 6.Fd2-d3  
Kh2-h3 7.Lf3-e2 Fe8-f8 8.Sf9-g9 Kh3-j3 9.Fd3-e3  
Kj3-h3 10.Ke1-j1 Kh3-j3 11.Kj1-j2 Kj3-g3  
12.Kj2-j3 Kg3-h3 13.Le2-d3 Kh3-h4 14.Kj3-h3  
Kh4-j4 15.Ld1-e2 Kj4-j3 16.Kh3-h1 Kj3-h3 {=}

② 8.-Kh3-g3 ? 9.Le2-f3 Kg3-g0 10.Ke0-f0 Kg0-g4  
11.Kf0-h0 Kg4-e4 12.Fe1-e2 Ke4-h4 13.Kh0-h5  
Kh4-f4 14.Kh5-h1 Kf4-f5 15.Fe2-e3 Kf5-f4  
16.Ld1-e2 Kf4-e4 17.Kh1-f1 Ff8-e8 18.Le2-d3  
Fe8-d8 19.Kf1-d1 Fd8-e8 20.Kd1-e1 {R++}

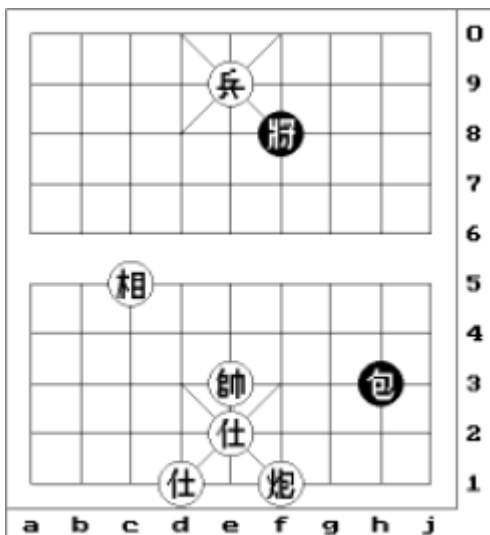


### D 41

1.Le2-d3 Kd0:d3 ① 2.Ff3-e3 Kd3-d2 ②  
 3.Se7-d7 Eg6-e8 4.Ld1-e2 Kd2-d4  
 5.Sd7-d8 Fd9:d8 6.Kc2-d2 Kd4-e4  
 7.Le2-d3 Ke4-d4 8.Kd2:d4 {R++}

① 1.-Kd0-c0 2.Kc2-d2 Fd9-e9 3.Kd2-e2 Fe9-d9  
 4.Se7-d7 Kc0-d0 [4.-Kc0-c4 5.Ke2-d2 Fd9-e9  
 6.Sd7-d8 Kc4-h4 7.Kd2-e2 Kh4-h8 8.Ke2-e1  
 Kh8-f8 9.Ld1-e2 Fe9-f9 10.Ke1-f1 {R++}]  
 5.Ke2-d2 Fd9-e9 6.Sd7-d8 Kd0:d3 7.Ld1-e2  
 Kd3-e3 8.Le2-d3 Ke3-e1 9.Kd2-d1 Fe9-e0  
 10.Ld3-e2 Fe0-e9 11.Ff3-f2 {R++}

② 2.-Kd3-d8 3.Se7-d7 Kd8-e8 4.Kc2-d2  
 Fd9-e9 5.Sd7-d8 Ke8-e4 6.Kd2-e2 {R++}



### D 42

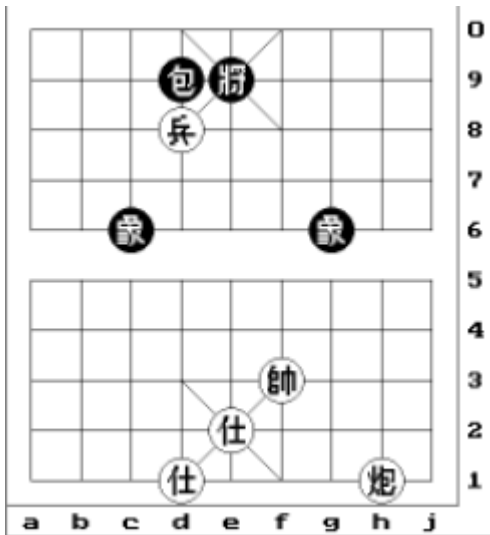
1.Kf1-e1 Kh3-g3 2.Fe3-d3 Kg3-h3 3.Fd3-d2  
 Kh3-h2

① 4.Le2-f1 Ff8-e8 5.Ec5-e3 Fe8-f8 6.Fd2-d3  
 Kh2-h3 7.Ee3-g5 Ff8-e8 8.Lf1-e2 Fe8-f8  
 9.Fd3-e3 Kh3-g3 10.Le2-d3 Kg3-h3 11.Ld1-  
 e2 Kh3-g3 12.Ke1-h1 Kg3-h3 13.Kh1-h2  
 Kh3-g3 14.Kh2-h3 Kg3-g4 15.Le2-f3 Kg4-g3  
 16.Fe3-e2 Kg3-g4 17.Kh3-h2 Kg4-e4 18.Kh2-  
 f2 Ff8-e8 19.Fe2-e3 {R++}

② 4.Le2-f3 Ff8-e8 5.Ec5-e3 Fe8-f8 6.Fd2-e2  
 Ff8-e8 7.Fe2-f2 Fe8-f8 8.Ee3-c5 Ff8-e8 9.Ld1-  
 e2 Fe8-f8 ① 10.Le2-d3 Ff8-e8 11.Lf3-e2 Fe8-  
 d8 12.Ff2-f3 Kh2-h4 13.Ff3-e3 Kh4-e4  
 14.Ke1-d1 Fd8-e8 15.Le2-f3 Fe8-f8 16.Kd1-f1  
 Ff8-e8 17.Kf1-e1 {R++}

① 9.-Fe8-d8 10.Le2-d3 Kh2-h4 [10.-Fd8-e8 11.Lf3-e2  
 Fe8-d8 12.Ff2-f3 {R++}] 11.Ff2-e2 Kh4-d4 12.Fe2-e3  
 Kd4-d7 13.Lf3-e2 Kd7-e7 14.Ke1-d1 Fd8-e8 15.Le2-  
 f3 {R++}

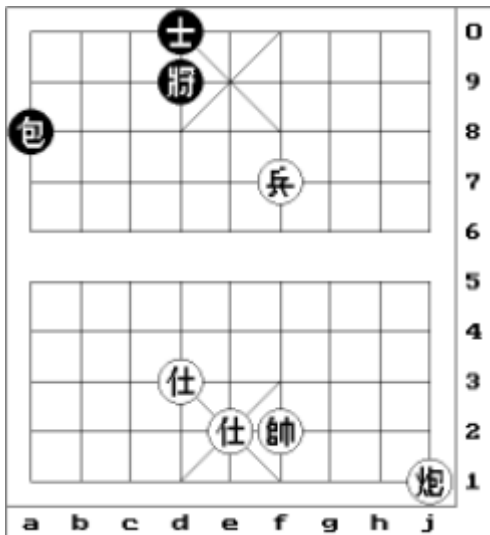




### D 43

1.Kh1-e1 Ⓞ Eg6-e8 2.Le2-d3 Ee8-g6 3.Sd8-e8  
! Fe9:e8 4.Ld1-e2 Fe8-d8 5.Ff3-e3 ! Kd9:d3  
6.Le2:d3 {R++}

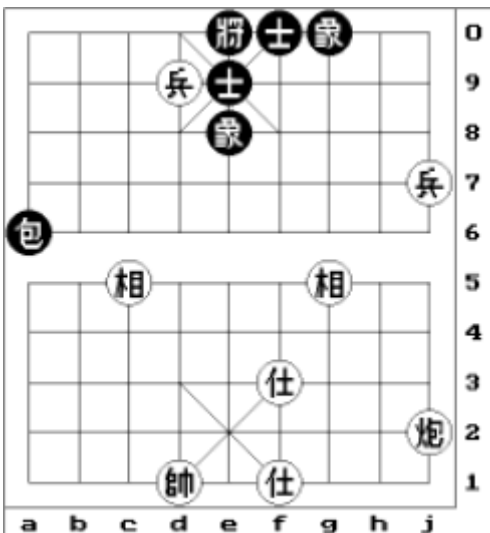
Ⓞ 1.Sd8:d9 ? Fe9:d9 2.Ff3-e3 Eg6-e8 3.Le2-d3 Fd9-  
e9 4.Ld1-e2 Fe9-f9 5.Le2-f3 Ff9-e9 6.Kh1-e1 Fe9-e0  
{=}



### D 44

1.Sf7-e7 Ld0-e9 2.Kj1-d1 Ⓞ Ka8-d8 3.Kd1-e1  
Kd8-b8 4.Le2-f1 Kb8-a8 5.Ke1-d1 Ka8-d8  
6.Ld3-e2 Kd8-a8 7.Se7-d7 Le9-d8 8.Kd1:d8  
{R++}

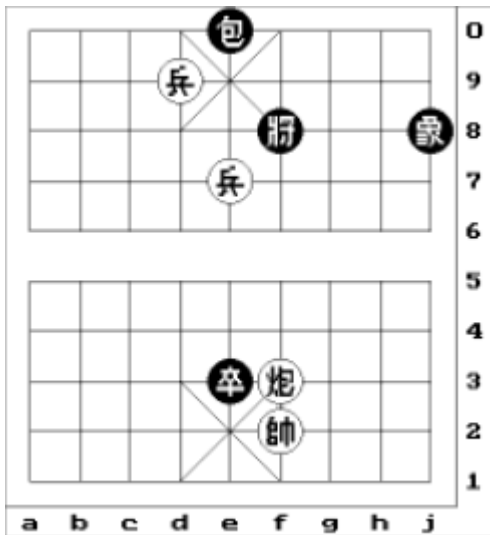
Ⓞ 2.Se7-e8 ? Le9-d8 3.Kj1-e1 Ka8-b8 {=}



### D 45

1.Kj2-e2 Ka6-e6 2.Sj7-h7 Le9-d8  
3.Sh7-g7 Lf0-e9 4.Sg7-f7 Ke6-d6  
5.Sd9-c9 Kd6-e6 6.Sf7-g7 Ke6-f6  
7.Sg7-g8 Ⓞ Kf6-f9 8.Ke2-c2 Kf9-j9  
9.Sg8-g9 Le9-f8 10.Sg9-h9 Kj9-j6  
11.Fd1-e1 Kj6-a6 12.Kc2-e2 Fe0-d0 {=}

Ⓞ 7.Sg7-f7 Fe0-f0 8.Sc9-d9 Kf6-j6  
9.Ke2:e9 Kj6-d6 {=}



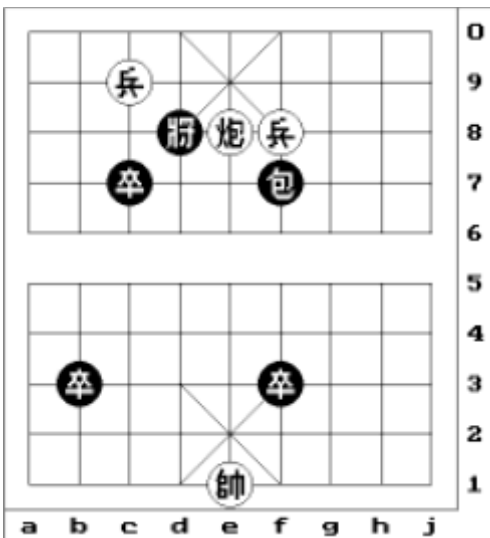
### D46

1.Se7-f7 Ff8-e8 2.Kf3-h3 Fe8-d8 3.Sd9-e9  
 Fd8-e8 4.Se9-f9 Fe8-d8 5.Kh3-h8 Fd8-d9  
 6.Kh8-h9 Fd9-d8 7.Sf9-e9 Fd8-e8 ① 8.Se9:e0  
 Fe8-e9 9.Se0-f0 Fe9-f9 10.Sf0-g0 Ff9-e9  
 11.Sg0-h0 Ej8-g6 12.Kh9-h5 Fe9-f9 13.Sf7-f8  
 Ff9-e9 14.Kh5-e5 Fe9-d9 15.Ke5-e7 Fd9-e9  
 16.Sh0-g0 Fe9-d9 17.Sg0-f0 Fd9-e9 18.Ke7-f7  
 Se3-d3 ② 19.Ff2-f1 Sd3-c3 20.Kf7-e7 Sc3-d3  
 21.Ff1-e1 Eg6-j8 22.Fe1-e2 Ej8-g6 23.Ke7-e6  
 Eg6-j8 24.Ke6-e5 Ej8-g6 25.Ke5-e7 Eg6-j8  
 26.Fe2-f2 Ej8-g6 ③ 27.Ff2-f3 Sd3-c3 28.Ke7-  
 h7 Sc3-d3 29.Kh7-h3 {R++}

① 7.-Ke0-f0 8.Sf7-e7 Kf0-f6 9.Kh9-h8 ! Ej8-g6  
 10.Kh8-e8 !! {R++}

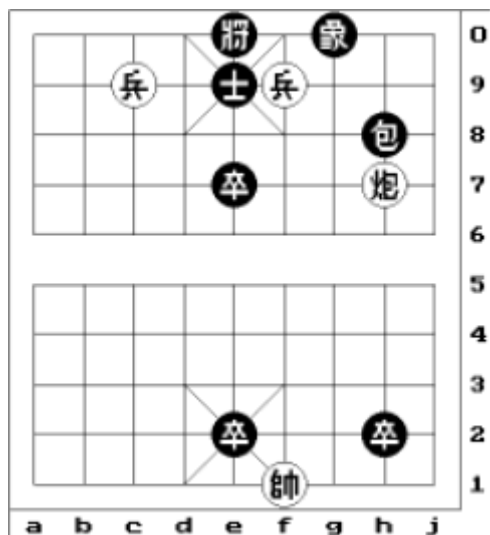
② 18.-Fe9-d9 19.Sf8-e8 Se3-d3 20.Ff2-f3 Sd3-c3  
 21.Se8-f8 Sc3-d3 22.Kf7-h7 Fd9-e9 23.Kh7-h3 {R++}

③ 26.-Sd3-e3 27.Ke7-h7 Fe9-d9 28.Sf8-e8 {R++}



### D47

1.Fe1-e2 Sb3-c3 2.Ke8-e9 Kf7-e7  
 3.Ke9-g9 Sc3-d3 4.Kg9-g8 Ke7-e8  
 5.Sf8:e8 #

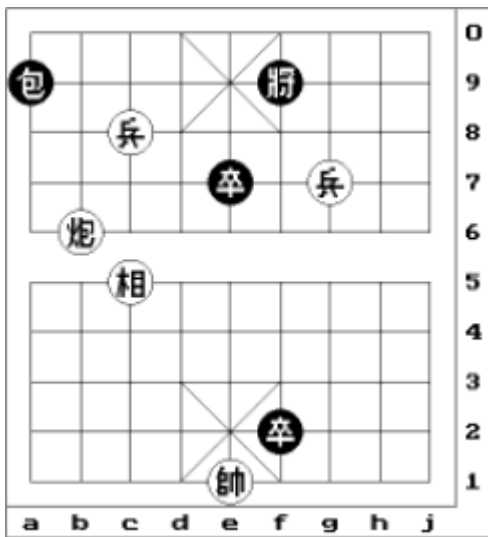


### D 48

1.Sc9-d9 Le9-f8 2.Kh7-f7 Lf8-e9 ① 3.Sf9:e9 ②  
 Fe0-f0 4.Sd9-d0 Kh8-e8 5.Kf7-f9 ! Sh2-g2  
 6.Se9-e0 #

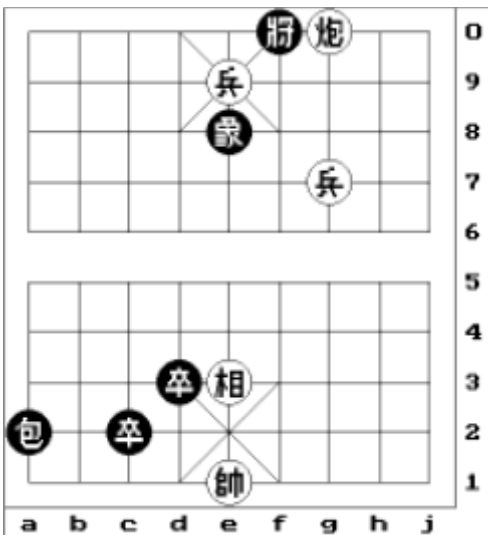
① 2.-Kh8-h0 3.Kf7-f3 Sh2-g2 4.Kf3-e3 {R++}

② 3.Sd9:e9 Fe0-d0 4.Sf9-f0 Kh8-h0 5.Sf0-e0 ! Kh0:e0  
 6.Kf7-f0 #



### D 49

1.Sg7-f7 Se7-e6 2.Sc8-d8 Ff9-e9 3.Sf7-e7 Ka9-a8 4.Fe1-d1 Ka8-a4 5.Se7-e8 Fe9-f9 6.Sd8-d9 Ka4-e4 7.Kb6-b9 Ff9-f0 8.Se8-f8 Ff0-e0 9.Sf8-f9 Ke4-d4 10.Sd9-e9 Fe0-d0 11.Sf9-f0 {R++}



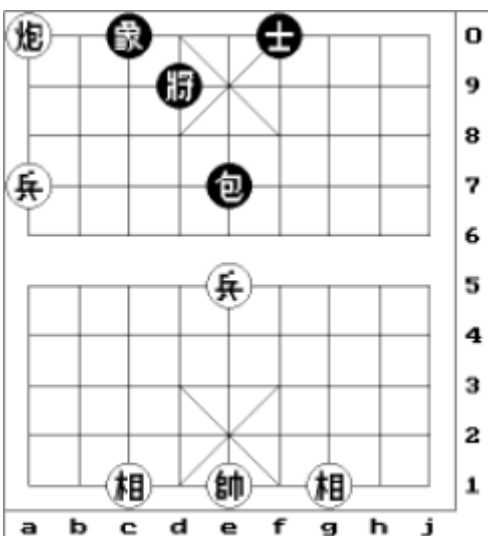
### D 50

① 1.Sg7-g8 ? Ka2-a8 2.Sg8-g9 Ka8-a9 3.Sg9-f9 ① Ka9:f9 4.Se9:f9 Ff0:f9 5.Ee3-c5 {=}

② 1.Sg7-f7 Ka2-a4 ② 2.Sf7-f8 Ka4-e4 3.Fe1-f1 Ke4:e9 4.Sf8-f9 Ff0-e0 5.Sf9-f0 #

① 3.Se9-f9 ? Ff0-e0 4.Kg0-h0 Ka9:g9 5.Ee3-g5 [5.Sf9:g9 ? Sd3:e3 {S++}] Kg9-h9 {S++}

② 1.-Ee8:g0 2.Sf7-f8 Ka2-a9 3.Ee3-g5 Eg0-e8 4.Sf8:e8 Sd3-d2 5.Se8-f8 {R++}



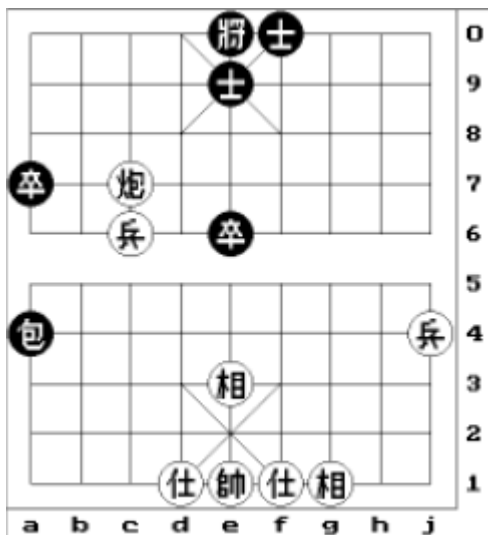
### D 51

1.Eg1-e3 Ke7-e0 ! ① 2.Ka0:e0 ② Fd9-e9 3.Ke0-d0 Fe9-d9 4.Kd0-e0 Fd9-e9 5.Se5-e6 Fe9:e0 {=}

① 1.-Lf0-e9 2.Se5-e6 Ke7-h7 3.Sa7-b7 {R++}

② 2.Ka0-a9 A: 2.-Fd9-e9 {=} B: 2.-Ke0-e9 {=}

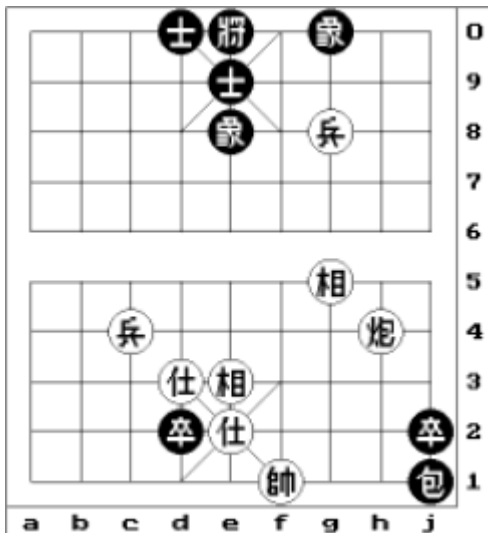




### D 55

1.Sc6-b6 Ka4-f4 2.Kc7-h7 Fe0-d0 3.Kh7-h0  
 Fd0-d9 4.Kh0-h6 Se6-e5 ①5.Sj4-j5 Kf4-e4  
 6.Lf1-e2 Se5-d5 7.Fe1-f1 Ke4-d4 8.Kh6-h5  
 Sd5-c5 9.Ee3-g5 Kd4-d5 10.Kh5-h9 Le9-f8  
 11.Sj5-j6 Sc5-b5 12.Eg1-e3 Kd5-d2 13.Kh9-  
 h6 Kd2-b2 14.Sb6-c6 Sb5-b4 15.Ee3-c1 Kb2-  
 a2 16.Sj6-j7 Lf0-e9 17.Le2-d3 Fd9-d0 18.Sj7-  
 h7 Ka2-a6 19.Kh6-h2 Ka6-a1 20.Kh2-d2  
 Fd0-e0 21.Ff1-e1 Sa7-a6 22.Sh7-g7 Sb4-c4 (→  
 D 55.1) 23.Sg7-g8 Sc4-c3 24.Sg8:f8 Sc3:d3  
 25.Kd2-a2 Fe0-d0 26.Sf8-e8 Le9-f0 27.Ka2-j2  
 Sd3-d2 28.Kj2-j0 Fd0-d9 29.Sc6-c7 Sa6-a5  
 30.Sc7-c8 {R++}

④ 4.-Kf4-f6 5.Sb6-b7 Se6-e5 6.Sb7:a7 {R++}



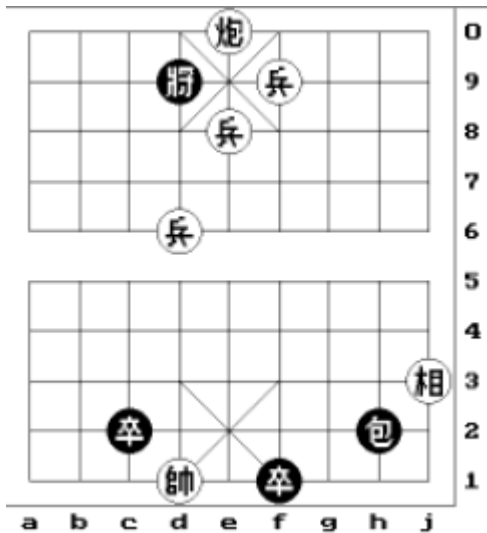
### D 56

1.Kh4-e4 Kj1-h1 2.Sg8-f8 Kh1-h7 3.Ke4-e7 !  
 Sj2-h2 4.Sf8-f9 Kh7-f7 5.Ff1-f2 Sh2-g2 6.Ff2-  
 f3 Eg0-j8 7.Sc4-c5 Ej8-g6 8.Sc5-c6 Kf7-f4  
 9.Sc6-c7 Kf4-f5 10.Sc7-d7 Eg6-j8 11.Sd7-d8  
 Ej8-g6 12.Sd8-d9 Kf5-f4 13.Ee3-g1 Kf4-f6  
 14.Le2-d1 Sd2:d1 ①15.Ld3-e2 Sd1-e1 16.Ff3-  
 e3 Sg2-f2 17.Fe3-d3 Kf6-d6 18.Le2-f3 Kd6-d7  
 (→ D 56.1) 19.Sd9:d0 Fe0:d0 20.Sf9:e9 Eg6-j8  
 21.Ke7-f7 Sf2-g2 22.Eg5-e3 Ej8-g6 ②23.Kf7-  
 j7 Sg2-f2 24.Kj7-j1 Se1-f1 25.Kj1-j4 Kd7-d4  
 ③ 26.Kj4-f4 {R++}

④ 14.-Sd2-c2 15.Ld3-e2 Sc2-d2 16.Ff3-e3 Kf6-d6  
 17.Fe3-d3 Sd2-c2 18.Sd9:d0 Fe0:d0 19.Sf9:e9 Kd6-d7  
 20.Le2-f3 {R++}

② 22.-Sg2-h2 23.Kf7-j7 Sh2-j2 24.Kj7-e7 Se1-d1  
 25.Lf3-e2 Sd1-e1 26.Ee3-g5 {R++}

③ 25.-Sf2-g2 26.Kj4-b4 {R++}



## D 57

1.Se8-d8 ① Fd9:d8 ② 2.Sd6-d7 Fd8-e8 ③  
 3.Sd7-e7 Fe8-f8 4.Ke0-f0 Ff8:f9 5.Kf0:f1  
 Kh2-h1 ④ 6.Kf1-f2 Kh1-h4 7.Se7-f7 Ff9-e9  
 8.Sf7-f8 Kh4-h2 9.Kf2-e2 Kh2-h4 10.Ej3-g1  
 Kh4-d4 11.Eg1-e3 Fe9-d9 12.Sf8-e8 Kd4-d6  
 13.Ee3-c5 Kd6-d4 14.Ke2-e6 Kd4-d6 15.Ke6-  
 h6 Kd6-d2 16.Kh6-c6 Sc2-b2 17.Kc6-c7 Kd2-  
 d7 ⑤ 18.Fd1-d2 {R++}

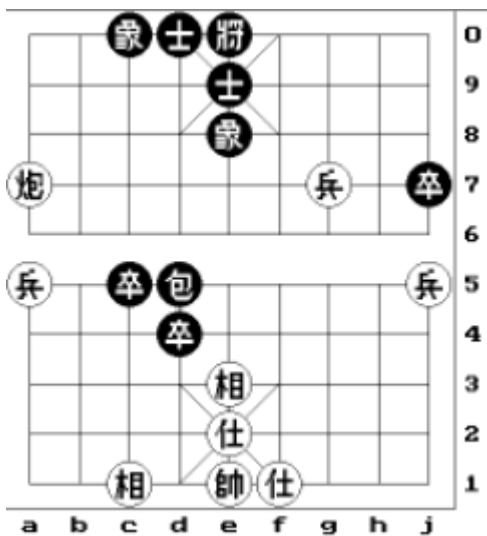
① 1.Sf9-e9 ? Fd9-d0 2.Se8-d8 Kh2-h1 3.Ej3-g1  
 Sf1:g1 #

② 1.-Fd9-d0 2.Ke0-e1 ! Fd0-e0 3.Sd8-e8 Sf1:e1  
 4.Fd1:e1 {R++}

③ 2.-Fd8-d9 3.Sd7-d8 Fd9-d0 4.Sd8-d9 Fd0:e0 5.Sd9-  
 d0 #

④ 5.-Kh2-h0 6.Se7-f7 Ff9-e9 7.Sf7-f8 Kh0-e0 8.Ej3-  
 g5 Ke0-d0 10.Eg5-e3 Kd0-d4 11.Kf1-e1 Fe9-d9  
 12.Sf8-e8 {R++}

⑤ 17.-Sb2-a2 18.Kc7-h7 Sa2-b2 19.Kh7-h2 Kd2-d4  
 20.Fd1-d2 {R++}



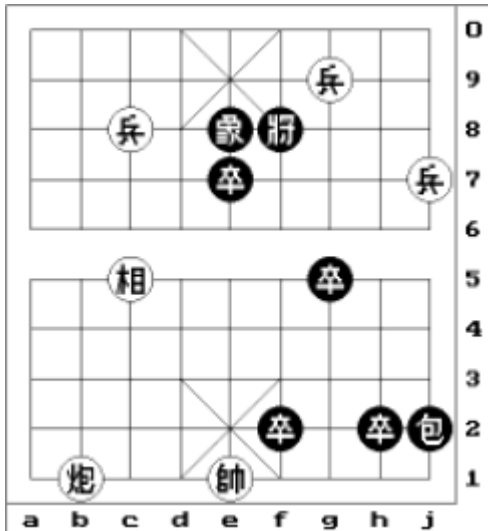
## D 58

1.Sa5-a6 Sc5-c4 2.Ka7:j7 Kd5-e5 3.Kj7-h7  
 Ke5-h5 4.Le2-d1 Sd4-e4 5.Lf1-e2 Sc4-d4  
 6.Sj5-j6 Se4-f4 7.Kh7-h6 Ee8-g6 ① 8.Sa6-b6  
 Ec0-e8 9.Sg7-f7 Sd4-e4 10.Kh6-h7 Fe0-f0  
 11.Ee3-g1 Se4-d4 ② 12.Ec1-e3 Sd4-e4  
 13.Eg1-j3 Ff0-e0 14.Ej3-g5 Fe0-f0 15.Fe1-f1  
 Sf4-g4 16.Kh7-g7 Kh5-h0 ③ 17.Sj6-h6 Kh0-  
 g0 18.Kg7-h7 Sg4-f4 ( → D 58.1) 19.Eg5-j3  
 Kg0-j0 20.Sh6:g6 Kj0-j6 21.Sb6-b7 Sf4-g4  
 22.Kh7-j7 Kj6-j5 23.Ee3-g5 Kj5-h5 24.Sg6-h6  
 Se4-f4 25.Sf7-e7 Kh5-h3 26.Se7:e8 {R++}

① 7.-Sd4-e4 8.Kh6-e6 {R++}

② 11.-Sf4-g4 12.Sb6-b7 Se4-f4 13.Sb7-c7 Kh5-h3  
 14.Kh7-h5 {R++}

③ 16.-Se4-f4 17.Sj6-h6 Eg6-j8 18.Sf7-e7 Ee8-g6  
 19.Se7-d7 Kh5-h3 20.Sb6-c6 Sg4-h4 21.Sh6-j6 Ej8-g0  
 22.Sc6-d6 {R++}



## D 59

1.Sj7-h7 Sf2-e2 2.Fe1-d1 Sh2-h1 3.Kb1:h1  
 Kj2-g2 4.Kh1-g1 Se7-e6 5.Sh7-h8 Se6-e5 ①  
 6.Kg1:g5 Kg2:g9 7.Sh8-g8 Ff8-f9 8.Sg8:g9  
 Ff9-f8 ②9.Kg5-g7 Se5-d5 10.Kg7-d7 Sd5-d4  
 ③11.Kd7-d0 Sd4-d3 12.Sc8-d8 Sd3-c3  
 13.Kd0-e0 Ee8-c6 14.Sd8-e8 Ff8:e8 15.Ke0:e2  
 Sc3-d3 16.Fd1-e1 Ec6-a8 ④ {=}

① 5.-Kg2:g9 6.Sh8-g8 Ff8-f9 7.Sc8-d8 Ee8-c6  
 8.Sg8:g9 Ff9-f8 9.Kg1-g3 Se6-e5 10.Kg3-b3 Se5-d5  
 11.Kb3-b8 Ec6-e8 12.Kb8:e8 Sd5-d4 13.Ke8-e0 Sd4-  
 d3 14.Ke0-d0 Sd3-d2 15.Kd0:d2 Se2:d2 16.Fd1-e1  
 {R++}

② 8.-Ff9-e9 9.Sc8-d8 Se5-d5 10.Kg5-h5 Sd5-d4  
 11.Kh5-h9 Fe9-e0 12.Sd8-d9 Sd4-d3 13.Sd9-e9  
 Fe0-d0 14.Kh9-h2 Se2-d2 15.Fd1-e1 Sd3-e3 16.Kh2-  
 h0 {R++}

③ 10.-Sd5:c5 11.Kd7-d0 Sc5-c4 12.Kd0-e0 Ee8-g6  
 13.Sc8-d8 Sc4-c3 14.Sd8-e8 Ff8:e8 15.Ke0:e2 Fe8-e9  
 {=}

④ 16.-Sd3-d2 ? 17.Ke2-e7 Fe8-f8 18.Ke7-d7 Ec6-a8  
 19.Kd7-h7 Ea8-c0 20.Kh7-h8 Sd2-c2 21.Fe1-e2 Sc2-  
 b2 22.Kh8-h2 Sb2-b1 23.Fe2-e1 {R++}