

Michael Grushko 60 Jubilee Tourney

Judge: Michael Grushko, International FIDE Judge, Kiryat Bialik, Israel

Soon after the closing date (May 31,2015), I received 100 submissions in anonymous from the director, Paz Einat, whom I'd like to thank. Overall, there were 34 authors from 13 countries and I would like to thank all of them. The problems included 48 miniatures and 51 Tanagras. Being the admirer of low-figured tasks, I allocated them in the separate sections.

Section A – Miniature (5-7 pieces)

1st Prize: Victor Zheglov (No. 92)

A beautiful and very difficult problem with marine figures showing triple echo. The difficulty stems from the use of neutral pieces and it is necessary to limit the mating pieces.

1. ♖c3-f6 2. ♗d8-b6 ♚e6-e8 + 3. ♜d5-c6 ♚e8-b8 4. ♗f6-d8 + ♜f5-e5
 5. ♚b8xd8-e8[+♗b8] + ♚e8xb8-a8[+♗e8] #
 1... ♜f7-b7 + 2. ♜d5-c4 ♚e6-a6 3. ♚a6-a3 ♜f5-e6 4. ♗d8-a5 ♜e6-d6
 5. ♚a3xa5-a6[+♗a3] + ♚a6xa3-a2[+♗a6] #
 1... ♜f7-g7 2. ♚e6-c6 ♚c6xc3-c2[+♗c6] + 3. ♜d5-d6 ♚c2-e2 4. ♚e2-e8
 ♚e8xd8-c8[+♗e8] 5. ♚c8xe8-f8[+♗c8] + ♚f8xc8-b8[+♗f8] #

2nd Prize: Victor Zheglov (No. 100)

An elegant "Aristocrat" Miniature. Twin maneuvers achieve two echo mate positions specific to this conditions and one of them in the set-play!

- 1... ♜g6 2. ♜b8 ♜f7 3. ♜a8 ♚e6 4. ♜g6+ ♜e7 5. ♜d6 + ♜d8 6. ♜e7+ ♜c8
 7. ♜f7 ♚a6 8. ♜e6+ ♜c7#
 1. ♜d8 ♚h2 2. ♜e7 ♚e8 + 3. ♜f7+ ♜h6 4. ♜f5 ♚e7+ 5. ♜f8 ♚f7+ 6. ♜g8 ♚f8+
 7. ♜h8 ♚h3 8. ♜g4 + ♜g6#

3rd Prize: Semion Shifrin (No. 78)

Elegant miniature aristocrat with three beautiful solutions. A very enjoyable problem!

1. ♚h7=♜ ♚xd2=♜[+w♜b2] 2. ♜b1 ♜b3=♜ 3. ♜c2=♜ + ♜xc2[+w♜d2] #
 1. ♜b1=♜ ♚e2=♜ 2. ♚xe2=♜[+b♜h2] ♜xe2=♚[+w♜c4] 3. b2 + ♚xb2=♜[+w♜e2] #
 1. ♜b3=♜ ♚b1=♜ 2. b4 ♜a2=♜ 3. ♚xa2=♜[+b♜h2] + ♜xa2=♚[+w♜b1] #

4th Prize: Vito Rallo (No. 91)

Exchange of white's 1st and 3rd moves

1. Kb4[♙c2,f4] ♠c8[♙c3,f5]=♚ A 2. ♗g7[♙e4,h6] ♚b8[♙d4,g6] 3. ♜e8[♙b5,e7] ♜b2[♙a6,d8] B #
 1. ♜f8[♙e5,h7] ♜b2[♙d6,g8] B 2. ♜d7[♙b5,e7] ♜c3[♙c6,f8] 3. ♜b6[♙a5,d7] ♠c8[♙a6,d8]=♚ A #

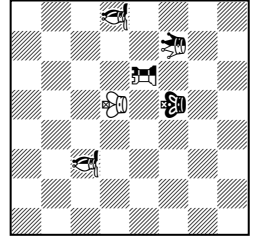
5th Prize: Vasyl Dyachuk (No. 88)

The le Grand theme in miniature. 1. ♜e8 ? [2. ♜a7 A #] 1... ♜xe8[b♜e8→g8] a 2. ♚e8 B # but 1... ♜b8 ! 1. ♜g8 ! [2. ♚e8 B #] 1... ♜e8 a 2. ♜a7 A #

Victor Zheglov

1st Prize

M. Grushko 60JT 2016



HS#4.5 3.1... 1+1+4

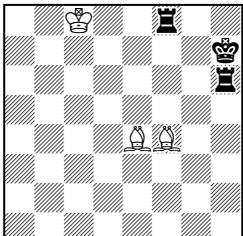
PWC

- Neutral Nereide ♗
 Neutral Triton ♚
 Poseidon ♜ ♜
 Neutral Sirene ♚

Victor Zheglov

2nd Prize

M. Grushko 60JT 2016



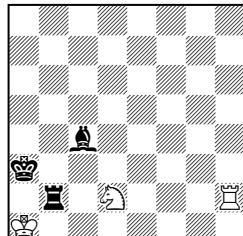
HS#8* 3+3

FunctionaryChess

Semion Shifrin

3rd Prize

M. Grushko 60JT 2016



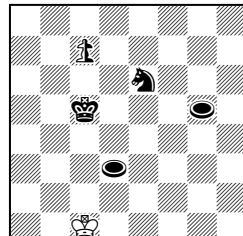
HS#3 3 sol. 3+3

EinsteinChess PWC

Vito Rallo

4th Prize

M. Grushko 60JT 2016



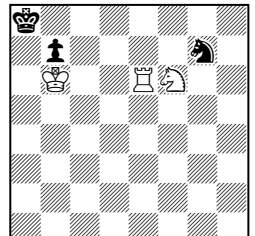
H#3 2.1... 1+4+1

Imitator ♙ Neut.Pawn ♠

Vasyl Dyachuk

5th Prize

M. Grushko 60JT 2016



#2 AntiCirce 3+3

1st Honorable Mention: Victor Zheglov (No.19)

An elegant "Aristocrat" miniature employing Marine pieces in functionary chess.

1. ♖c7 ♗g3 2. ♖d8 ♜b6 3. ♖f3 ♜f6 4. ♖g4 + ♜f5 + 5. ♜d6 ♜g5 #
1. ♖e5 ♜f4 2. ♖f3 ♜e4 3. ♖c7 ♗f2 4. ♖g4 + ♜c6 5. ♖f3 ♜f4 #
1. ♖f4 ♗f3 2. ♖g5 ♜f5 3. ♖c8 ♜c7 + 4. ♜c6 ♜e5 5. ♖f4 ♜f5 #

2nd Honorable Mention: Pierre Tritten (No.38)

An interesting problem with interchange of function between neutral pieces (sacrifice allowing self-block by BPe5/sacrifice for white King). All mating moves are condition-specific.

1. ♕e3 ♜d4 2. exd4-c4[a3=r♕] r♕xe3-b6[a6=r♕] #
1. exd4-a7[a3=r♕] ♜c1 2. b6 r♕xc1-c8[a6=r♕] #

3rd Honorable Mention: Alberto Armeni (No.43)

An Aristocratic miniature with Zilahi and model mates.

1. ♖xe7-g8 ♖xh5-e8 2. ♖g7=♜ ♕f6=♖ # 1. ♜g8=♕ ♖g6=♗ 2. ♖xe5-h8 g7#

4th Honorable Mention: Vito Rallo (No.89)

Diagonal-orthogonal echo with minor Promotions.

1. ♖c5 ♖xc7[+ ♗e1=♜] 2. ♜xe2[+ ♗a8=♖] ♖c6#
1. ♖e6 ♖xc7[+ ♗e1=♕] 2. ♕xc3[+ ♗f8=♖] ♖f7#

5th Honorable Mention: Pierre Tritten & Sebastien Luce (No.6)

A chameleon-echo with self-blocks and ideal mates.

- a) 1. dxe4[+ ♗e7] dxe4[+ ♗e2] 2. ♖e6 e5 3. ♖d5 ♖d3 4. e6 e4#
- b) 1. c5 dxc5[+ ♗c2] + 2. ♖xc5[+ ♗c7] ♖e2 3. ♖d4 ♖d2 4. c5 c3#

6th Honorable Mention: Victor Zheglov (No.94)

Another elegant "Aristocrat" Miniature (full solution in the online version of the award).

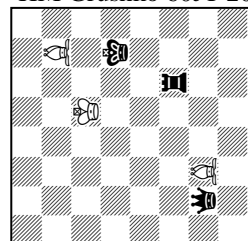
1. ♜a8-a7---24. ♜c8xb8-a8[+ ♖c8] --- 47. ♜d8xc8-b8[+ ♖d8] ---
69. ♜e8xd8-c8[+ ♖e8] --- 91. ♜f8xe8-d8[+ ♖f8] ---
113. ♜g8xf8-e8[+ ♖g8] --- 136. ♜h8xg8-f8[+ ♖h8]---
137. ♜f8-g8 --- 143. ♜h3xg2-f1[+ ♖h3] 144. ♜f1-e1 ---
155. ♜b8-c8 ♖h8xb2-a1[+ ♖h8] #

7th Honorable Mention: Zoltán Laborczi & Gábor Tar (No.99)

AUW with excelsiors. In the final positions the black king cannot capture the white queen because of self-checks.

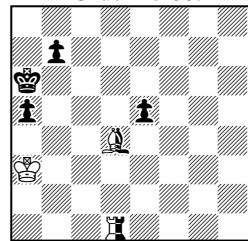
- a) 1. b5 2. b4 3. b3 4. b2 5. b1=♖ ♖g8# 1. e5 2. e4 3. e3 4. e2 5. e1=♜ ♖h8#
- b) 1. b5 2. b4 3. b3 4. b2 5. b1=♕ ♖c8# 1. e5 2. e4 3. e3 4. e2 5. e1=♖ ♖d8#

Victor Zheglov
1st HM Grushko 60JT 2016



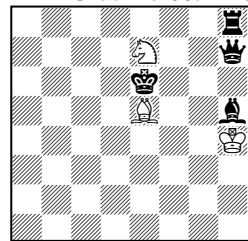
HS#5 3.1.1... 3+3
FunctionaryChess
Marine pieces
Pierre Tritten

2nd HM Grushko 60JT 2016



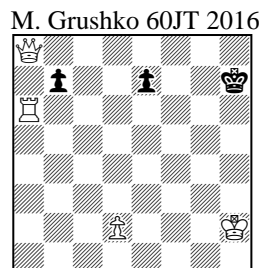
H#2 2.1.1.1 1+4+2
KoBulKings
Take&MakeChess
Alberto Armeni

3rd HM Grushko 60JT 2016



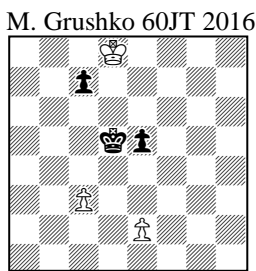
H#2 2.1.1.1 3+4
EinsteinChess
Take&MakeChess

Zoltán Laborczi Gábor Tar
7th HM



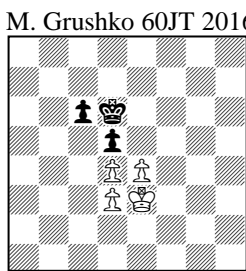
M. Grushko 60JT 2016
Ser-H#5 2 sol. 4+3
b) ♖h7→c7
CirceAssassin

Vito Rallo
4th HM



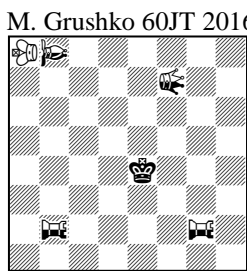
M. Grushko 60JT 2016
H#2 2.1.1.1 3+3
CouscousCirce

Pierre Tritten Sébastien Luce
5th HM



M. Grushko 60JT 2016
H#4 b) ♗d5→e5 4+3
CirceDoubleAgents

Victor Zheglov
6th HM



M. Grushko 60JT 2016
Ser-S#155 PWC 1+1+4
Poseidon ♞
Neutral: Locust ♞,
Rook/Bishop Locust ♞/♞

Commendations (without order and comments)

Dieter Müller (No.15)

1. ♖e4 + ♜xa4[+b♗d8] 2. ♗f8 ♗e2 #
 1. ♖xg4[+w♗d1] ♜xa4[+b♗d8] 2. ♖f6 ♖d7#

Vaclav Kotesovec (No.16)

1. ♖d2 2. ♖c2 3. ♖b2 4. ♖c8 5. ♖e8 6. ♖h8 7. ♖a1 8. ♖c3 9. ♖d4 10. ♖e5
 11. ♖f6 12. ♖g7 13. ♖h7 14. ♖g6 15. ♖f5 16. ♖f4 17. ♖xb8(♖f4) 18. ♖d6
 19. ♖e5 20. ♖xf4(♖d6) 21. ♖d5 22. ♖xc7(♖f4) 23. ♖e5 24. ♖xd6(♖d5) 25. ♖e6
 26. ♖g3 27. ♖g8 28. ♖xd5(♖g8) auto= 1. ♖g2 2. ♖h2 3. ♖xb8(♖h2) 4. ♖e8
 5. ♖c8 6. ♖c6 7. ♖b7 8. ♖d7 9. ♖f7 10. ♖e6 11. ♖b5 12. ♖f6 13. ♖d6 14. ♖f5
 15. ♖g5 16. ♖g4 17. ♖g3 18. ♖h5 19. ♖xc7(♖g3) 20. ♖b8 21. ♖e8 22. ♖c8
 23. ♖c6 24. ♖c5 25. ♖c4 26. ♖c3 27. ♖h3 28. ♖h6 auto=

Dieter Müller (No.17)

1. ♖c6 ? 1... ♖d5 2. ♖g7 ♖e6 3. ♖c4 ♖e7 4. ♖d5 ♖d8 5. ♖f6# 3... ♖f7 4. ♖d7 ♖g8 5. ♖e6# but
 1... ♖e3 ! 1. ♖d2 ! 1... ♖e5 2. ♖c3 ♖d4 3. ♖d6 ♖e5 4. ♖c4 + ♖d4 5. ♖e3# (3... ♖c5 4. ♖e3#)

Vito Rallo (No.93)

a) 1... ♖e2 2. ♖f4 ♖g2 3. ♖g4 ♖h2 4. ♖g5 ♖f2 5. ♖h5 ♖h2 6. ♖h4 ♖g3#
 b) 1... ♖f1 2. ♖c3 ♖e1 3. ♖g2 ♖h1 4. ♖c2 ♖d1 5. ♖h2 ♖g1 6. ♖h1 ♖f2#
 c) 1... ♖f2 2. ♖g1 ♖g2 3. ♖g4 ♖h1 4. ♖h4 ♖f1 5. ♖g3 ♖h1 6. ♖h3 ♖g2#

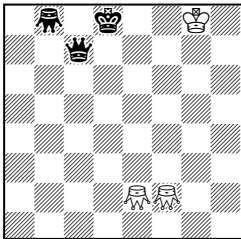
Victor Zheglov (No.96)

a) 1. ♖g6 ♖d6 2. ♖a6 ♖c6 3. ♖g8 ♖b7 4. ♖b8 + ♖a7# 1. ♖a7 ♖d5 2. ♖a6
 ♖c6 3. ♖a8 + ♖b7 4. ♖xc7 + ♖b8# b) 1. ♖d6 ♖e6 2. ♖d8 ♖d7 3. ♖a7 ♖c8 4. ♖d7 + ♖b7# 1. ♖xc7
 ♖d5 2. ♖b8 ♖d6 3. ♖d7 ♖c7 4. ♖d6 + ♖b7# c) 1. ♖g2 ♖e6 2. ♖c2 ♖d5 3. ♖c3 ♖c4 4. ♖c5 + ♖xc3#
 1. ♖e7 + ♖d4 2. ♖f6 ♖d5 3. ♖c5 ♖b3 4. ♖e4 + ♖e6#

Vaclav Kotesovec

Com

M. Grushko 60JT 2016

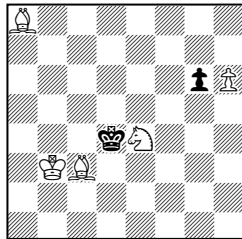


sd-auto=28 3+3
PWC

Dieter Müller

Com

M. Grushko 60JT 2016

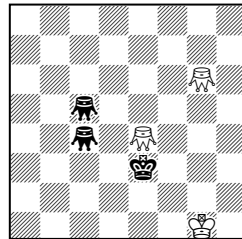


#5 GridChess 5+2

Vito Rallo

Com

M. Grushko 60JT 2016

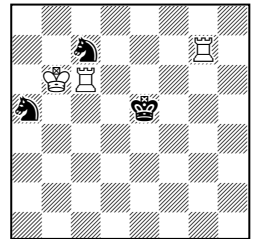


H#5.5 3+3
b) ♖e3→f3 c) ♖e3→f5

Victor Zheglov

Com

M. Grushko 60JT 2016



HS#4 a) Lortap 3+3
b) Patrouille c) NewKoeko

Section B – Tanagras (up to 5 pieces)

1st Prize: Semion Shifrin (No.87)

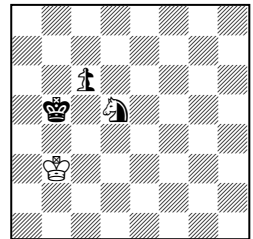
The combination of these conditions with neutral pieces make this problem very difficult to solve. There are three distinct harmonious variants using neutral pieces-specific mates employing double check (with only two neutral pieces). Excellent problem!

1... ♖c3 + 2. ♖xc6[b♖c6→c1] ♖d5 [+ ♖d8=♗]
 3. ♖xd5[♗d5→h4] ♗e1[+♖a2] #
 1... ♖b6 2. ♖xc6[b♖c6→a1] ♖c8 [+ ♖d8=♗]
 3. ♖xc8[♗c8→d7] ♖d1[+♖c2] #
 1... ♖c2 2. ♖xc6[b♖c6→a2] ♖f4 [+ ♖e5]
 3. ♖xf4[♖f4→d8=♗] ♗a5 [+♖c1] #

Semion Shifrin

1st Prize

M. Grushko 60JT 2016



H#2.5 3.1.1.. 1+1+2
AntiSuperCirce
ParrainCirce
Neutral ♖♗

2nd Prize: Ján Golha (No.69)

A very interesting tanagra with 3 echoes shifted by one square. Very good work.

1. ♖d3 ♙xd3-d2 2. ♗e8 [+b♗d4] ♙xd4-d5 3. ♚f7 [+b♗d6] ♙xd6-d7
4. ♛e7 [+b♗c6] ♙xe6-f5 5. ♗d7 [+b♗f7] ♙xd7-c8#
1. ♛c5 ♙xc5-b6 2. ♗b2 [+b♗c2] ♙xe6-f6 + 3. ♗d8 [+b♗d7] ♙xb2-a1
4. ♗c8 [+b♗a2] ♙xa2-a3 5. ♛c7 [+b♗a7] ♙xa7-a8#
1. ♚d5 ♙xd5-d6 + 2. ♗d8 [+b♗c6] ♙xc6-b6 3. ♗c6 [+b♗d7] ♙xc6-d6
4. e5 [+b♗c5] ♙xe5-f4 5. ♗c7 [+b♗e7] ♙xc7-b8#

3rd Prize: Kostěj Šoulivý (No.65)

Beautiful 4x echo in which the queen ends the attack with cooperative support of the neutral pieces. Very interesting problem.

1. ♗xe5 [+w♗f4] ♙xe4 [+♙g2] 2. ♗xe4 [+♙h1] ♗f3#
1. ♗xe5 [+w♗g6] ♙g7 2. ♙xg7 [+♙h8] ♗f6#
1. ♗xe4 [+♙b6] ♙d4 2. ♗xd4 [+♙a7] ♗c5# 1. ♗xe4 [+♙d7] ♙c8 2. ♗f5 ♗e6#

4th Prize: Ján Golha (No.1)

An elegant "Aristocrat" Tanagra.

1. ♛c1 ♙xd4-d2 2. ♗xc4-a3 [+b♗a2] + ♗d2-d3 [+w♗c5] 3. ♛xc5-a4 ♗c3 [+w♗b5] #
1. ♛xc4-a3 + ♗xd4-d1 [+w♗b2] 2. ♗d4 [+b♗d3] + ♗xd3-c3 3. ♗xc3-a2 [+b♗a1] + ♗c2 [+w♗b4] #
1. ♛xc4-a5 ♗xd4-d3 [+w♗b4] + 2. ♗d6 [+b♗d5] + ♗xd5-c5 3. ♗xc5-a4 [+b♗a3] + ♗c4 [+w♗b6] #

1st Honorable Mention: Pierre Tritten (No.18)

Interchange of function between BR/BB. All mating moves are conditions-specific. 1. ♗g5 ♗c5 2. ♚d6 ♗xd6-g6 [h5=r♗] [+b♗h4] # 1. ♚f7 ♗c3 2. ♗d2 + ♗xd2-h6 [h5=r♗] [+b♗g4] #

2nd Honorable Mention: Karol Mlynka (No.44)

Mixed AUW.

1. c8=b♗ ♗c7=w♗ 2. ♗a8=b♗ h1=w♗ 3. ♗xa8=♗ [+b♗h1] + ♗xa8=♗#
1. c8=b♗ h1=w♗ 2. ♗d5=b♗ ♗d8=w♗ 3. ♗a8=♗ + ♗xd8=♗#

3rd Honorable Mention: Adrian Storisteanu (No.57)

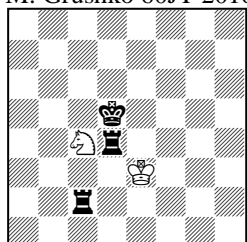
The Messigny condition is used for exchanges between all like-piece pairs and resettle all five pieces on board for the mate.

1. ♗a1 2. ♗a1↔♗d1 3. ♗c2 4. ♗b3 5. ♗b3↔♗a1 6. ♗a2↔♗e2 7. e1=♗ 8. ♗e1↔♗c4 9. ♗a3 10. ♗b1 11. ♗b1↔♗e1 12. ♗c2 ♗b1↔♗c2# (13. ♗a1↔♗b3??)

Ján Golha

4th Prize

M. Grushko 60JT 2016



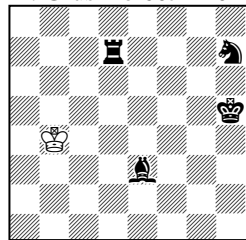
H#3 3.1.1.. 2+3

ParrainCirce
Take&MakeChess

Pierre Tritten

1st HM

M. Grushko 60JT 2016



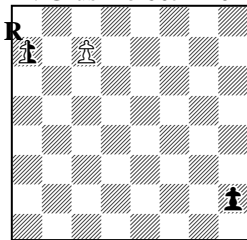
H#2 2.1.1.1 1+4

KoBulKings SuperCirce
Take&MakeChess

Karol Mlynka

2nd HM

M. Grushko 60JT 2016



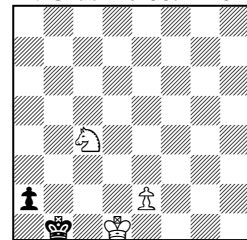
HS#3 2.1.1.. 2+1

Royal neut. Pawn
AntiAndernachChess
ChameleonChess
CouscousCirce

Adrian Storisteanu

3rd HM

M. Grushko 60JT 2016



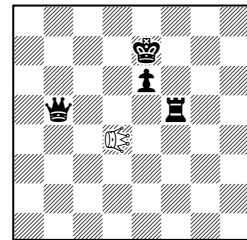
Ser-H#12 3+2

MessignyChess

Ján Golha

2nd Prize

M. Grushko 60JT 2016



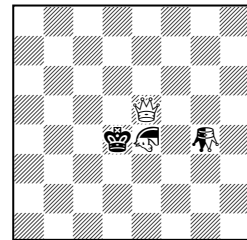
H#5 3.1.1.. 1+4

ParrainCirce Locust ♙

Kostěj Šoulivý

3rd Prize

M. Grushko 60JT 2016



H#2 4.1.1.1 1+1+2

Patrouille SuperCirce
Neut. Zebra ♙ G.hopper ♙

4th Honorable Mention: Juraj Lörinc (No.75)

Ideal mates with a quartet of white grasshoppers. All fairy elements are well used; even the grasshoppers next to bK guard themselves by Circe self-protection.

- 1...♞b5 + 2.♞c5 ♞d6 3.♞d5 ♞d3 4.♞d4 ♞e2 5.♞xd3[+w♞d8] ♞e6 6.♞d4 ♞d5#
 1...♞a4 2.♞c6 ♞d7 3.♞b6 ♞e7 4.♞c5 ♞b5 5.♞d6 ♞e8 6.♞c5 ♞d6#
 1...♞d4 2.♞a7 ♞c3 3.♞a6 ♞b2 4.♞b5 ♞b6 + 5.♞c6 ♞c7 6.♞c5 ♞c6#

5th Honorable Mention: Juraj Lörinc (No.79)

In the diagram position Black is stalemated. The try 1.Rg6 would be a checkmate in the orthodox chess, but gives 4 flights in Köko, three of them met by mates, one refutes. The key then gives 2 other flights, wQ moving far away.

- 1.♞g6? zz 1...♞g5 2.♞f6 zz ♞f5 3.♞e4# 1...♞f5 2.♞g3 zz ♞f4 3.♞e3#
 1...♞g7 2.♞f8+ ♞h7 3.♞h8# but ...♞e7! 1.♞e2! zz 1...♞g6 2.♞h5+ ♞f6
 3.♞g4# 1...♞f7 2.♞e6+ ♞f8 3.♞e8#

6th Honorable Mention: Juraj Lörinc (No.90)

A 3-fold echo of ideal fairy mates with White Rex Solus.

- 1...♞b6 2.♞b5 ♞a6 3.r♞b4 ♞a5 #
 1...♞c5 2.♞c4 ♞b5 3.♞b6 + ♞a6 #
 1...♞d7 2.♞e8 ♞d8 3.♞c7 ♞c8 #

7th Honorable Mention: Pierre Tritten (No.40)

Interchange of function between neutral pieces (passive sacrifice/active sacrifice for white King then mate). There are also Reciprocal batteries and diagonal-orthogonal echo.

- 1.♞e4 ♞xe4-c6[+♞c8] + 2.♞e6 ♞xf7-f1[+♞a8] #
 1.♞f5 + ♞xf5-c5[+♞a8] + 2.♞b8 ♞xb1-a2[+♞c8] #

8th Honorable Mention: Juraj Lörinc (No.11)

Two fairy-specific ideal mates in the form of set play and solution.

- 1...♞b7 2.♞c6 ♞d4 3.♞b4 ♞e4+ 4.♞b6 ♞f3 5.♞f2 ♞a6 6.♞e4 ♞xe4(♞e1) 7.♞b7 ♞c8+
 8.♞d3 ♞f2 9.♞b7 ♞a8 10.♞e1 ♞a7 11.♞b7 ♞c8#
 1.♞c3 ♞b3 2.♞d5 ♞e4+ 3.♞xb4 (♞b8) ♞a2+ 4.♞a3 ♞b2 5.♞b1 ♞c1 6.♞d2 ♞e2 7.♞c4
 ♞b5 8.♞d2 ♞b6 9.♞xb6(♞b8) ♞a5 10.♞c8 ♞b4 11.♞a4 ♞c4#

9th Honorable Mention: Harald Grubert (No.22)

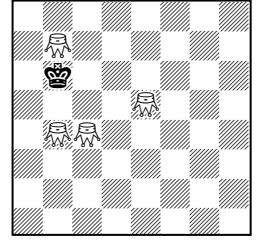
AUW

- 1.♠f2=♞ ♞e6 2.♞h5 ♠c7=♞ # 1.♞f4 ♞f6 2.♠f2=♞ ♠c7=♞ #

Juraj Lörinc

4th HM

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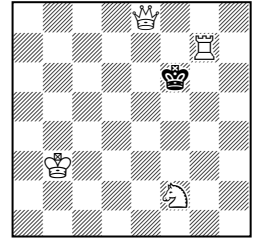
H#5.5 3.1.1... 4+1

Circe KoeKo
 WhiteMaximumber
 Grasshoppers ♞

Juraj Lörinc

5th HM

M. Grushko 60JT 2016

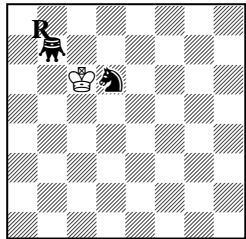


#3 KoeKo 4+1

Juraj Lörinc

6th HM

M. Grushko 60JT 2016



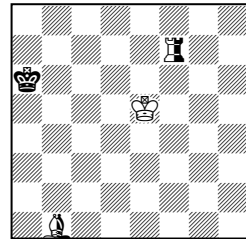
H#2.5 3.1.1... 1+2

KoeKo R
 Royal Grasshopper ♞

Pierre Tritten

7th HM

M. Grushko 60JT 2016



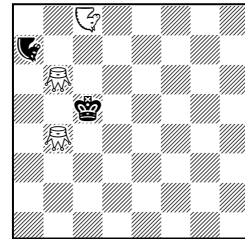
H#2 2.1.1.1 3+1

Neutral ♞ ♞
 Circe Take&MakeChess

Juraj Lörinc

8th HM

M. Grushko 60JT 2016



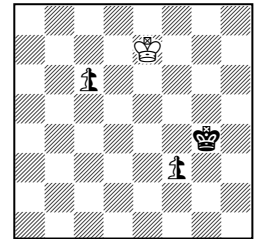
H#11* 3+2

Circe KoeKo
 Double Maximumber

Harald Grubert

9th HM

M. Grushko 60JT 2016



H#2 2.1.1.1 3+1

GlasgowChess
 PhantomChess
 Neutral pawns ♠

Commendations (without order and comments)

Sebastien Luce (No.7) Dedicated to Christian Poisson

1.h1=♙ ♘d4 2.♙b7 ♞xb7(♞e1)= 1.h1=♚ ♘d6+ 2.♚b1 ♞a7=
 1.h1=♙ ♞b8 2.♙xb7(♙c8) ♞xc8(♞e1)= 1.h1=♘ ♙g3 2.♘g3(♘b8) ♞xb8(Ke1)=

Harald Grubert (No.9) twin b) move all pieces one knight move up & left
 (e.g. d6 to c8)

- a) 1... ♙xf4=♘ 2. ♙xf4=♘ [+ ♙e5] ♙xe5=♘ [+ ♘g3] 3.♘g3-f1=P[+ ♙d3]
 ♘xd3=♙ 4. ♙f1-f4[+ ♙d6] ♙xe5=♘ 5. ♙xe5=♘ [+ ♘d6][+b♞g6] +
 ♘xd3=♙ [+w♞e4] #
 b) 1... ♙xd7=♘ 2. ♙xd7=♘ [+ ♙c8] ♙c8-c5[+ ♘d4] 3.♘xc5=♙ ♘d4-
 f3=♙ [+ ♙e4] 4. ♙xe4=♘ ♙xe4=♘ [+ ♙d3] 5. ♙xe4=♘ [+ ♘f5][+b♞f2] +
 ♘xc5=♙ [+w♞d4] #

Karol Mlynka (No.12)

- a) Sentinelles ChameleonChess Circe Mirror Turncoats
 WhiteSuperTransmutingKing 1.♞f3[+ ♙e4] 2.♞g2[+ ♙f3] 3.♞f1 [+ ♙g2]
 4.g1=♙ 5.♙h2=♚ + ♞xh2=♚=r♞[+b♙a1=w] #
 b) Sentinelles ChameleonChess Circe Mirror Turncoats
 WhiteSuperTransmutingKing KobulKings 1.♞e3[+ ♙e4] 2.♞d2[+ ♙e3]
 3.♞e1[+ ♙d2] 4.d1=♙ 5.♙h5=♚ + ♞xh5=R=r♞[e1=r♞][+b♙h1=w] #
 c) Sentinelles AntiAndernachChess Circe Mirror Turncoats
 WhiteSuperTransmutingKing 1.♞d3[+ ♙e4] 2.♞c2[+ ♙d3] 3.♞b2[+ ♙c2]
 4.♞a2[+ ♙b2] 5.c1=♞=w ♞xb2#

Vaclav Kotesovec (No.21)

- 1.♚b5 ♞a5 2.♚b3 ♞b4 3.♞a2 ♞c4 4.♚c3 ♞d3 5.♞e4+ ♞d4 6.♚c5 ♞b5
 7.♚c1 ♞d5 8.♞c2 ♞c5 9.♞a6 ♞c4 10.♞d1+ ♞b4 11.♞c2 ♞c3#
 1.♚c5 ♞b6 2.♚c3 ♞b5 3.♞c2 ♞c4 4.♞d2 ♞d4 5.♚c1 ♞b5 6.♞e3 ♞f3+
 7.♞d2 ♞b1 8.♚e1 ♞c3+ 9.♞e2 ♞d5 10.♞f1 ♞d4 11.♞e2 ♞e3#

Karol Mlynka (No.23) b) Move d3 e3 c) Move b3 d1 d) Move b3 e1 e) Move d3 c5

- AntiSuperCirce ChameleonChess KoBulKings Sentinelles WhiteSuperTransmutingKing
 a) 1.♞d2[+ ♙d3] 2.♞c1[+ ♙d2] 3.♞b1 4.d1=♙ + ♞xd1=♙=r♞[b1=r♞][♙d1→b2][+♙b3] #
 b) ♞d3→e3 1.♞f2[+ ♙e3] 2.♞g2[+ ♙f2] 3.f1=♞ 4.♞c4=♘ ♞xc4[g2=r♞][♞c4→g3][+♙b3] #
 c) ♞b3→d1 1.♞c3[+ ♙d3] 2.♞b2[+ ♙c3] 3.♞a1[+ ♙b2] 4.b1=♚ + ♞xd3=♚=r♞ [♞d3→a3] #
 d) ♞b3→e1 1.♞c2[+ ♙d3] 2.♞b1[+ ♙c2] 3.c1=♘ 4.♘e2=♙ ♞xe2[b1=r♞][w♞e2→b2] #
 e) ♞d3→c5 1.♞b6[+ ♙c5] 2.♞a7[+ ♙b6] 3.♞a8[+ ♙a7] 4.c4+ ♞xc4=♙[♙c4→c8=♞][+♙b3] #

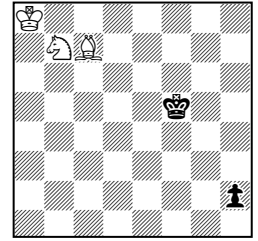
Karol Mlynka (No.25)

- a) 1.♞d5[+ ♙e4] ♞b2 2.♞c5[+ ♙d5] ♞c3[+♙b2] 3.♞b5[+ ♙c5] ♞c2 [+♙c3] 4.♞c4[+ ♙b5] b3#
 b) 1.♞e5[+ ♙f4] ♞c2 2.♞d5[+ ♙e5] ♞d3[+♙c2] 3.♞c5[+ ♙d5] ♞d2 [+♙d3] 4.♞d4[+ ♙c5] c3#
 c) 1.♞f5[+ ♙g4] ♞d2 2.♞e5[+ ♙f5] ♞e3[+♙d2] 3.♞d5[+ ♙e5] ♞e2 [+♙e3] 4.♞e4[+ ♙d5] d3#

Sebastien Luce

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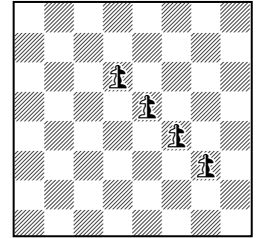


H=2 4.1.1.1 3+2
 AntiCirce Disparate

Harald Grubert

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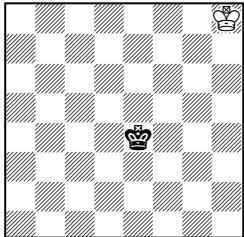


HS#4.5 see text 0+0+4
 EinsteinChess
 ParrainCirce
 RepublicanChess

Karol Mlynka

Com

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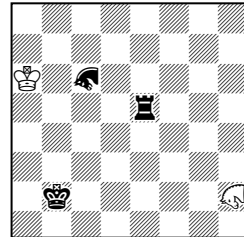


PSer-H#5 see text 1+1

Vaclav Kotesovec

Com

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H#11 2 sol. 2+3

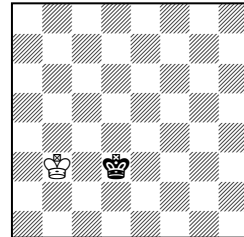
KoeKo

Nightrider Hopper ♞♞

Karol Mlynka

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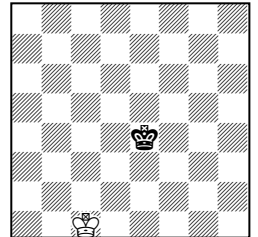


Ser-H#4 see text 1+1

Karol Mlynka

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H#4 b) ♞e4→f4 1+1

c) ♞e4→g4

Sentinelles

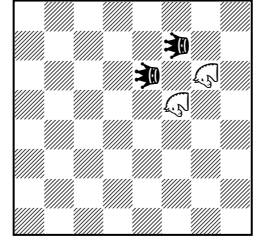
Harald Grubert (No.28)

1...♞h6 2.♞g7 ♞h8 3.♞g6 ♞f5 4.♞h7 ♞f7[+♞h8] #
 1...♞e4 2.♞g8 ♞h5 3.♞f8 EAe8 4.♞h7 ♞(e)g7[+♞h8] #

Harald Grubert

Com

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H#3.5 Duplex 2+2
 Republican Chess
 Alphabetic Chess
 Moose ♞ Eagle ♞

Karol Mlynska (No.27) b) ♞d2→g2 c) ♞f7→c7

d) Sentinelles & BrunnerChess e) d+♞d2→g2 f) d+♞f7→c7

- a) 1.♞e6[+♠f7] ♞d2-e2[+♠d2] 2.♞e5 [+♠e6] d4+ 3.♞e4[+♠e5] dxe5#
 1.♞e3[+♠d2] ♞e7[+♠f7] 2.♞e4 [+♠e3] f5+ 3.♞e5[+♠e4] fxe4#
 b) 1.♞f6[+♠f7] ♞f2[+♠g2] 2.♞f5 [+♠f6] g4+ 3.♞f4[+♠f5] gxf5#
 1.♞g3[+♠g2] ♞g7[+♠f7] 2.♞g4 [+♠g3] f5+ 3.♞g5[+♠g4] fxg4#
 c) 1.♞c6[+♠c7] ♞c2[+♠d2] 2.♞c5 [+♠c6] d4+ 3.♞c4[+♠c5] dxc5#
 1.♞d3[+♠d2] ♞d7[+♠c7] 2.♞d4 [+♠d3] c5+ 3.♞d5[+♠d4] cxd4#
 d) 1.♞f6[+♠f7] ♞d3[+♠d2] 2.♞e5 [+♠f6] ♞c3[+♠d3] 3.♞d4[+♠e5] ♞c4[+♠c3] #
 1.♞d3[+♠d2] ♞f6[+♠f7] 2.♞e4 [+♠d3] ♞g6[+♠f6] 3.♞f5[+♠e4] ♞g5[+♠g6] #
 e) 1.♞e6[+♠f7] ♞g3[+♠g2] 2.♞f5 [+♠e6] ♞h3[+♠g3] 3.♞g4[+♠f5] ♞h4[+♠h3] #
 1.♞h3[+♠g2] ♞f6[+♠f7] 2.♞g4 [+♠h3] ♞e6[+♠f6] 3.♞f5[+♠g4] ♞e5[+♠e6] #
 f) 1.♞b6[+♠c7] ♞d3[+♠d2] 2.♞c5 [+♠b6] ♞e3[+♠d3] 3.♞d4[+♠c5] ♞e4[+♠e3] #
 1.♞e3[+♠d2] ♞c6[+♠c7] 2.♞d4 [+♠e3] ♞b6[+♠c6] 3.♞c5[+♠d4] ♞b5[+♠b6] #

Karol Mlynska (No.29) ChameleonChess KoBulKings Sentinelles WhiteSuperTransmutingKing

b) ♞b5→c5 c) ♞e1→a2 d) c+♞b5→c8

- a) 1.♞d2 2.♞c3[+♠d2] 3.♞b2[+♠c3] 4.♞c2[+♠b2] 5.b1=♞+ ♞xb1=♞-r♞[c2=r♞][+♠b5] #
 b) 1.♞e2 2.♞f3[+♠e2] 3.♞g2[+♠f3] 4.♞h1[+♠g2] 5.g1=♞+ ♞xg1=♞-r♞[h1=r♞][+♠c5] #
 c) 1.♞b1[+♠a2] 2.a1=♞ 3.♞b2=♞ 4.♞a1 5.♞a4=♞[+♠b2]+ ♞xa4=♞-r♞[a1=r♞][+♠b5] #
 d) 1.♞b2[+♠a2] 2.♞a1[+♠b2] 3.b1=♞ 4.♞a3=♞ 5.♞f8=♞[+♠a3]+ ♞c8-c1=♞-r♞ #

Karol Mlynska (No.41) EinsteinChess Take&MakeChess ParrainCirce BackToBack

b) ♞f4→b6 c) ♞a2→a7

- a) 1.♠xe1-e3=♞ ♞b2[+♠f1] 2.♞xe3-d1 f1-f3[+♠e5] 3.♞xc4-c5=♞ ♞f2=♞[+♠f1] =
 b) 1.♞a5 ♠f3 2.♞a4 e1-e4 3.♠xe3e.p.=♞ ♞xc4-c3=♞[+♠c4] =
 c) 1.♞f3 ♞b6 2.♠xe1-e2=♞ ♞c7[+♠f2] 3.♞xe2-d4 ♞d6[+♠f1] =

Karol Mlynska (No.74) DiagramAntiCirce KoBulKings ParrainCirce ReversalEinsteinChess

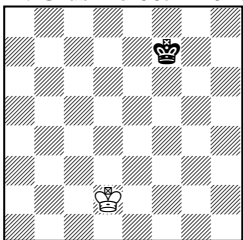
b) ♠f4→g1 c) ♞e4→h3 d) ♠f4→c3

- a) 1.♠xd1=♞=♠[♠d1→e2] ♞xf4[♞f4→e4][+♠e1=♞] 2.♞e5[+♠f5] ♠f6=♞
 3.♞xe2=♞[♞e2→d1] ♞xf6[f6=r♞][r♞f6→e4][+♠f3]#
 b) 1.♠xd1=♞=♠[♠d1→e2] ♞f4[+♠e1=♞] 2.♞g3 ♠g2=♞ 3.♞h2 ♠xe1=♠[h2=r♞][♠e1→g1]#
 c) 1.♠xd1=♞=♠[♠d1→e2] ♞h4[+♠d2] 2.♞e6=♞ ♠d3=♞ 3.♞xf4=♠[♠f4→d1] ♞f5[+♠g3]#
 d) 1.♠c2=♞ ♞d3+ 2.♠xd1=♞[♠d1→e2] ♠d4=♞[+♠e3] 3.nBxe3=♞[♠e3→c3]
 ♞xc3[c3=r♞][r♞c3→e4][+♠d3]#

Karol Mlynska

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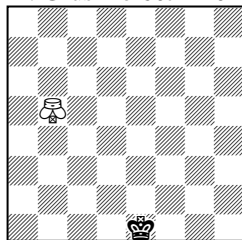


H#3 Duplex 1+1
 Twins – see text
 Sentinelles
 BackToBack

Karol Mlynska

Com

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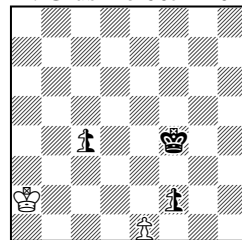


Ser-H#5 1+1
 See text for conditions
 & twins

Karol Mlynska

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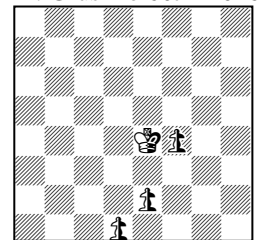


H=3 2+1+2
 See text for conditions
 & twins
 Neutral pawn ♠

Karol Mlynska

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H#3 0+0+4
 See text for conditions
 & twins
 Neutral king ♞ pawn ♠

List of participants

Geoff Foster (2), Australia; Adrian Sturisteanu, Cornel Pacurar, Canada; Kostěj Šoulivý (2), Vaclav Kotesovec (3), Czech Republic; Pierre Tritten (4.5), Sebastien Luce (1.5) France; Dieter Müller (7^{1/3}), Michael Pfannkuche (1/3), Dieter Speer (1/3), Harald Grubert (6), Rainer Kuhn (2), Ralf Krätschmer, Stephan Dietrich (2), Sven Trommler, Germany; Gyorgy Bakcsi, Janos Csak, Zoltán Laborczi (1/2), Gábor Tar (1/2), Hungary; Misha Shapiro (5), Semion Shifrin (2), Israel; Alberto Armeni (6^{1/2}), Valerio Agostini, Vito Rallo (3^{1/2}), Italy; Mecislovas Rimkus, Lithuania; Eligiusz Zimmer (2), JAROSŁAW BRZOZOWICZ, Poland; Anatoly Styopochkin, Victor Zheglov (10), Russia; Ján Golha (2), Juraj Lörinc (6), Karol Mlynka (16), Slovakia; Nikolai Mironenko (3), Vasyl Dyachuk, Ukraine.

Full solution of 6th Honorable Mention, Victor Zheglov (section A)

1. a8-a7 2. a7-a6 3. a6-a5 4. a5-a4 5. a4-a3 6. a3-a2 7. a2-b1 8. b1-c1 9. c1-d1
10. d1-e1 11. e1-f1 12. f1-g1 13. g1-h2 14. h2-h3 15. h3-h4 16. h4-h5 17. h5-h6
18. h6-h7 19. h7-g8 20. g8-f8 21. f8-e8 22. e8-d8 23. d8-c8 24. c8*b8-a8[+nLBc8]
25. a8-a7 26. a7-a6 27. a6-a5 28. a5-a4 29. a4-a3 30. a3-a2 31. a2-b1 32. b1-c1
33. c1-d1 34. d1-e1 35. e1-f1 36. f1-g1 37. g1-h2 38. h2-h3 39. h3-h4 40. h4-h5
41. h5-h6 42. h6-h7 43. h7-g8 44. g8-f8 45. f8-e8 46. e8-d8 47. d8*c8-b8[+nLBd8]
48. b8-a7 49. a7-a6 50. a6-a5 51. a5-a4 52. a4-a3 53. a3-a2 54. a2-b1 55. b1-c1
56. c1-d1 57. d1-e1 58. e1-f1 59. f1-g1 60. g1-h2 61. h2-h3 62. h3-h4 63. h4-h5
64. h5-h6 65. h6-h7 66. h7-g8 67. g8-f8 68. f8-e8 69. e8*d8-c8[+nLBe8] 70. c8-b8
71. b8-a7 72. a7-a6 73. a6-a5 74. a5-a4 75. a4-a3 76. a3-a2 77. a2-b1 78. b1-c1
79. c1-d1 80. d1-e1 81. e1-f1 82. f1-g1 83. g1-h2 84. h2-h3 85. h3-h4 86. h4-h5
87. h5-h6 88. h6-h7 89. h7-g8 90. g8-f8 91. f8*e8-d8[+nLBf8] 92. d8-c8 93. c8-b8
94. b8-a7 95. a7-a6 96. a6-a5 97. a5-a4 98. a4-a3 99. a3-a2 100. a2-b1 101. b1-c1
102. c1-d1 103. d1-e1 104. e1-f1 105. f1-g1 106. g1-h2 107. h2-h3 108. h3-h4
109. h4-h5 110. h5-h6 111. h6-h7 112. h7-g8 113. g8*f8-e8[+nLBg8] 114. e8-d8
115. d8-c8 116. c8-b8 117. b8-a7 118. a7-a6 119. a6-a5 120. a5-a4 121. a4-a3
122. a3-a2 123. a2-b1 124. b1-c1 125. c1-d1 126. d1-e1 127. e1-f1 128. f1-g1
129. g1-h2 130. h2-h3 131. h3-h4 132. h4-h5 133. h5-h6 134. h6-h7 135. h7-h8
136. h8*g8-f8[+nLBh8] 137. f8-g8 138. g8-h7 139. h7-h6 140. h6-h5 141. h5-h4
142. h4-h3 143. h3*g2-f1[+nLRh3] 144. f1-e1 145. e1-d1 146. d1-c1 147. c1-b1
148. b1-a2 149. a2-a3 150. a3-a4 151. a4-a5 152. a5-a6 153. a6-a7 154. a7-b8
155. b8-c8 h8xb2-a1[+nRh8] #