

**1 - Alberto Armeni & Juraj Lörinc**  
**original for PAT A MAT**

1.Nh2? [2.Ng4#], 1...Qd1!  
1.Rd6~? [2.Nf7#], 1...Qa2!  
1.Re6!? [2.Nf7#], 1...Gf5!  
1.Rd5!? [2.Nf7#], 1...Ge7!

**1.Rd1!! {5}** [2.Nf7#]

1...f1=G 2.Gh4#  
1...c1=N 2.Ng4#  
1...Qb3 2.Nxb3#  
1...Qa2 2.Gc1#  
1...Ge7 2.Gh1#

**2 - Brian D. Stephenson**  
**version for Hagen solving J. Lörinc**  
**SuperProblem 2018 (v)**

**1.PAb8!** [2.Ra6 {@} [3.PAb5#]]

1...f5 2.c8=S {@} [3.Se7#]  
1...f6 2.PAb7 {@} [3.PAxd7#]  
1...VAf2 2.PAa5+ {@} Rc4 3.c8=PA#

@ = 1

@@ = 2.5

@@@ = 4

@@@@ = 5

**3 - Guy Sobrecases & Maryan Kerhuel**  
**Phénix 2007**

**1.Rb6!** [2.Rgxd6(d7)#, 2.Rbxd6(d7)#]

1...Sf6 2.Rxf6(Sb8) [3.Rfxd6(d7)#, Rbxd6(d7)#] Sc6 3.Rxc6(Sg8) [4.R~xd6(d7)#]  
Sxf6(Ra1) 4.Ra5+ {2.5} Bb5 5.Rxb5(Bc8)#  
1...axb6(Ra1) 2.Se4 [3.Sc3#] Kxe4(Sb1) 3.Sc3+ Kf5 4.Rf1+ {2.5} Sf4 5.Rxf4(Sb8)#  
4...Bxf1(Rh1) 5.Rxh5(Sg8)#

**4 - Juraj Lörinc**  
**original for The Problemist**

- a) 1.Re5 Rc4 2.Kd4 Bd3# {@}
- b) 1.Kd3 Be4+ 2.Kc3 Rd3# {@}
- c) 1.Kf3 Rd1 2.Ke2 Bg4# {@}
- d) 1.Be5 Bg6 2.Kf5 Rg4# {@}

@ = 1

@@ = 2.5

@@@ = 4

@@@@ = 5

**5 - Wladimir Naef**  
**Schweizerische Schachzeitung 1993**

- 1.Rc6 Bd6 2.Qg4 Qb4+ 3.Kc5 f4# {2,5}
- 1.Re4 Be5 2.Qh3 Qc3 3.Kd4 g3# {2,5}

**6 - Rodolfo Riva**  
**5th HM, 25th Spisšská Borovička, Batumi 2013**

1...Kc6 2.LO×e6-f7+ Sf6#

**1.Sb5!** [2.c6+ {@} Se5#]

1...Kc6 2.LO×e6-f5+ {@} Sf6#

1...LO×b5-c6 2.LO×e7-d8+ {@} Ke5#

1...Bc6 2.LO×c3-d3+ {@} Kc4#

@ = 1

@@ = 2.5

@@@ = 4

@@@@ = 5

**7 - Abdul Jabbar Karwatkar**  
**8th Place, 4th WCCT 1990-1992**

1...Sg6 2.Sc4+ Rxc4 3.Qf4+ Sxf4#

**1.Qf8!** [2.Qd6+ Rxd6 3.Sc6+ {@} bxc6#]  
1...Sg6 2.d4+ Rxd4 3.Bf4+ {@} Sxf4#  
1...g1=Q 2.Sc4+ Rxc4 3.d4+ {@} Qxd4#  
1...b6 2.Sd7+ Bxd7 3.Re6+ {@} fxe6#

@ = 1  
@@ = 2.5  
@@@ = 4  
@@@@ = 5

**8 - Nils Adrian Bakke**  
**The Problemist 1984**

1...Qg7+ 2.Bg6 Qxg6,Qd4#  
1...Qxb6+ 2.Bc5 Qxc5#

1.Bh6? [2.Bc1 bxc1=Q#]  
1...Qg7+ 2.Bg5 Qxg5#  
1...Qxb6+ 2.Be3 Qxe3#  
1...Sxh6 2.Bg8 Qg7#  
1...Bf7!

**1.Rxc4!** [2.Rc1+ {@} bxc1=Q#]  
1...Qg7+ 2.Rg4 {@} Qxg4#  
1...Qxb6+ 2.Rd4 {@} Qxd4#  
1...Bxc4 2.Bxg8 {@} Rf1#

@ = 1  
@@ = 2.5  
@@@ = 4  
@@@@ = 5

**9 - Petko A. Petkov**  
**feenschach 2001**

1.e1=nQn 2.nQa5 3.nQxd5 4.nQb7 5.Ke6 Ge4# **{2.5}**  
1.g1=CH(Q) 2.nCHf1(R) 3.exf1=nB 4.nBh3 5.CHg2(S) Ge6# **{2.5}**

**10 - Stephan Dietrich**

**Commendation D. Petkova-90 MT, StrateGems 2010-2012**

- a) 1.S×a8(Bb6) Bd8 2.K×b8(Sc8) Sb6 3.Sc7+ **{2.5}** B×c7(Sd8)#  
b) 1.Sa7 R×a7(Sa8) 2.Sc4 Sc6 3.Sc7+ **{2.5}** R×c7(Sa7)#

**11 - Štefan Sovík & Ján Golha**

**53rd-61st Place 9th WCCT 2012-2013**

- 1.LEd3 NAc3 2.LE×a6+ PAb5 3.Bd1+ Kd3 4.PAd8+ **{@}** NAd5#  
1.LEe3 NAf3 2.LE×b6 PAc5 3.Be1 Ke3 4.PAe8+ **{@}** NAe5#  
1.LEf3 NAe7 2.LE×c6 PAd5 3.Bd3+ Kf3 4.PAf8+ **{@}** NAf5#

**@ = 1.5**

**@@ = 3.5**

**@@@ = 5**

**12 – Alexej Gasparyan & Sergej Sagatelyan**

**StrateGems 2014**

- 1.Kb2 2.a1=B 3.Ka2 4.Bd4 5.b2 6.Kb3 7.Ka4 8.b3 9.b4 10.b5 11.Rc6 12.Rc7 13.Bb6  
14.Ba5 15.b6 16.Rc1 17.Rb1 S×b1= **{5}**