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## Puzzle 62: White to play

## David Howell - Ivan Sokolov

London 2009
I really like this puzzle and haven't seen any with similar ideas. I asked David about this afterwards and despite being a keen puzzle solver himself, he also wasn't familiar with the concept. Nonetheless, at the board he had no problems finding the correct solution; can you do the same?

## Puzzle 63: White to play

Aleksandr Betaneli - Michael Song
Toronto 2010
Black is aiming to swap the bishop on b2. How should White react to this?


## Puzzle 64: Black to play

Ivan Morović Fernandez -
Sergei Rublevsky
FIDE World Cup, Khanty-Mansiisk 2009
Black is a pawn up with well-placed pieces, but his king could prove a little exposed if the game drags on. How did Rublevsky finish crisply?



## Puzzle 65: White to play

 Johannes Zukertort - NNLeipzig (blindfold simul.) 1877
A typical rollicking nineteenth-century game. Zukertort played this game blindfold, but still mated his opponent handily with his rampant minor pieces. How exactly did he achieve this?


## Puzzle 66: White to play <br> Maxime Vachier-Lagrave Jon Ludvig Hammer <br> Stavanger blitz 2015

Black has two extra pawns, but his king is very awkwardly placed. How did MVL exploit this?


## Puzzle 67: Black to play

Tigran Gharamian - Romain Edouard
French Ch (rapid playoff), Nîmes 2018
I watched this exciting tiebreak game that decided the French Championship online. With both players having only seconds remaining, matters were developing rapidly. However, I managed to spot an unlikely save for Black as the moves flashed by. What is it?

## Puzzle 68: White to play

Alexander Moiseenko Stanislav Bogdanovich
Russian Team Ch, Olginka 2011
Is 28 億xf6 a good idea here, or should White look for another way to continue the attack?


## Puzzle 69: Black to play

Csaba Berczes - Tamas Banusz Zalakaros 2010
Black has a lot of extra pawns, but his king is in danger. What is the best move and the assessment of the position?


## Puzzle 70: White to play

Michael Adams - John Nunn
European Internet Ch blitz 2003
John has just moved his rook to its seventh rank. Why was this not a good idea?



## Puzzle 71: White to play

Michael Adams - Vladimir Akopian
Moscow (team event) 2004
Black's development is lacking here, but is there a way to exploit this immediately?


## Puzzle 72: White to play Michael Adams Ehsan Ghaem Maghami Turin Olympiad 2006

Black's kingside looks a bit open, but there is only one move to take advantage of the situation. What is it?


## Puzzle 73: Black to play <br> Robert Hungaski - Michael Adams <br> Los Angeles 2011

I only needed a draw to win the tournament, and there are plenty of ways to secure that result. Is there any reason to look for more here?

After 29．．．${ }^{\text {品xf7 }}$ White can force
 31 彩xh2 also wins）30．．．t． 31


 29．．．第d6 the quickest finish is 30


## Solution 63

25 崽xe5！
Once the knight has been sidelined， this sacrifice runs like clockwork．

## 25．．．dxe5

Now White just has to keep on giv－ ing check to corner Black＇s king． $25 . . .0-0$ at least avoids mate，but after 26 寞al White has an overwhelming advantage with the extra pawn and dominating bishop－pair．



27．．．葸g6
Or 27．．．骂g8 28 崽e6\＃．
 1－0

Black resigned since it is mate after 30．．．圂h4 31 亶h6\＃．

## Solution 64

39．．．党xh3＋！0－1
White resigned because if the rook is captured，it is either mate，or the rook is regained with interest： 40 gxh3（40 tish3 leads to a neat mate：

 and ．．．戀4＋．

## Solution 65

13 寞h6＋！曽e7
13．．．睘g8 allows mate by 14 寞f7\＃．
 c3！1－0

After a series of checks now is the moment to draw breath，and take time out for a classy quiet move．Black called it a day in view of the inevita－ ble 17 鼻f4\＃．

## Solution 66

31 量 e ？
Luring away the only defender．
31．．．量xf 2
After 31．．．堽xe7， 32 置f3\＃snares the black monarch．

32 置 h 3 ！
Another key move，preventing the king from running．After the mistake 32 曾xh7＋？鱼g4，matters are far from clear．

32．．．h6 33 党h7！1－0
The cleanest．Black resigned as曾xh6\＃can＇t be delayed for long．

## Solution 67

The game continued with the mis－ take 58．．． after various adventures．

Instead 58．．．量xh6！draws since 59営xh6 is stalemate！ 59 b4＋？？gives the white king some room but fails com－ pletely as the capture 59．．．cxb4＋is also check．White can continue the game with 59 䍙b8 but 59．．．t fairly easy draw．

## Solution 68

No， 28 敕 $x f 6$ ？is bad．White is hop－ ing for 28．．．


The correct 28 g7＋！forced resig－
 win due to the twin threats of 煖e7\＃ and ${ }^{\mu} \mathrm{xg} 7$ ．

## Solution 69

50．．．寞c8！
In the game Black chose 50．．．tab？ but this was a big mistake due to 51
 resigned，having spotted $52 \ldots$ ．．tasg 553



## 

The point is that the king now has a key flight－square on f 5 ．

53 gxh6 c3！leaves White looking to hold．

53．．．澘xg5 54 氰f 3
The game should end in a draw．

## Solution 70

Black＇s back rank is simply too




## Solution 71

17 崽 $x b 7$ ！
White can also win by first attack－ ing the c5－bishop with 17 b4 蒐a7，and then carrying out the same combina－ tion as in the actual game： 18 宽xb7！

 23 ff is also good） $21 \ldots \mathrm{f} 6$（ $21 \ldots \mathrm{gxf} 4$
 threatening 总e5\＃is a typical line－ Black is leading with his jaw） $22 \mathrm{~g} 4+$
䓪xh6．Black＇s king is in trouble，pawns are dropping off and his pieces are huddled on the queenside．

## 17．．．鼻xb7 18 党d7＋氰f6 19 f4！

This is the key move．By threaten－ ing 咆xf7\＃，White gains time to se－ cure his e5－knight before capturing the bishop on b7．

19．．．gxf4 20 gxf4 声f5 21 兑xf7＋声e422笪xb7

White is a couple of pawns ahead and the game was soon wrapped up．

## 22．．．${ }^{\text {eg ag8 }}$


23 営c7！

Black＇s bishop and king are both in－ securely placed．

## 23．．．寞 $\mathbf{e} 3$




Black resigned due to 25 ．．．昆 $\mathbf{x g} 2$



## Solution 72

33 皆7！
The threat of ${ }^{\circ} \mathrm{h} 6+$ is amazingly strong．

## 33．．．覍d1＋


曾d3 White wins easily．

34 产h2 1－0
Black is mated after 34．．． $\mathbf{0} \mathbf{e} 25$



## Solution 73


Forcing the bishop to a poor square． 42 置 g 1 鰂 $\mathrm{f} 3+$ ！
 sive：Black should leave the pawn on h3 as it will trap White＇s king． 43 寞 h 2
 and now with 46 裹h3 the king uses this key flight－square．

 （ $45 \ldots$ ．．． C g $3+$ wins the queen） 46 束g5


44．．．铚e4＋！0－1

White resigned as my queen has got to the perfect square．Now 45 罗h2崽 $\mathbf{x e 5 +}$ costs White his queen．

## Solution 74

21．．．寞d3＋！forced resignation．The


 last two pieces have got the job done．

## Solution 75

## 22．．． C 2！

Creating room for the queen on g 4 ，


23 崽e3
After 23 曾xh2 a series of checks drives the king to his doom：23．．．煎g4＋


屋x $\times 2$ \＃

23．．．緦h3＋24 氧g1

 leads to total collapse： 26 寞xc5（ 26

White without a good check and
 （1）3\＃．

24．．．崽xc4！ 25 喈xh2

25．．．欮xe3＋26

26．．．寞d3！0－1
White resigned as 27 譱g2 置xe4 paralyses White＇s queen and 27 亶h8＋象 7 doesn＇t help．

