# 1001 Chess Exercises for Club Players 

The Tactics Workbook that Also Explains All the Key Concepts

Third Edition
New In Chess 2024

## Contents

Explanation of symbols ..... 6
Introduction ..... 7
Chapter 1 Elimination of the Defence ..... 9
Chapter 2 Double Attack ..... 33
Chapter 3 Discovered Attack ..... 49
Chapter 4 Skewer ..... 61
Chapter 5 Pin ..... 69
Chapter 6 Trapping a piece ..... 83
Chapter 7 Promotion ..... 97
Chapter 8 Draw ..... 117
Chapter 9 Mate ..... 133
Chapter 10 Defending ..... 165
Chapter 11 Mix ..... 185
Chapter 12 Solutions ..... 213
Glossary ..... 269

## Introduction

For the things we have to learn before we can do them, we learn by doing them - Aristotle.
If you agree with the famous Greek philosopher, then this is the right book for you! By working through these 1001 (!) exercises you will train your tactical skills extensively, and I am sure this will make you a much stronger chess tactician.

I have always had a great love for the royal game, and I have been a professional chess teacher in the Netherlands since 2012. During the seven years from then until the first (2019) edition of this book, I collected thousands of tactical fragments from tournament chess practice for my pupils to study. A broad selection of these fragments have made it into this book. It is primarily aimed at club players. Of course, this is a broad concept, as the levels of club players diverge enormously. It is not easy to offer appropriate teaching material for such a broad range of readers. Nevertheless, with the huge amount and variety of these exercises, their difference in difficulty, and the hints given below the diagrams, I am convinced that this book will be of great value to any player with an Elo rating ranging from 1500-2000.

Every game fragment highlights a certain area of the tactical spectrum. Each chapter has a different theme, and within this theme the exercises are divided into subthemes. The names of these subthemes can be found in the hints; in the second part of the hints (behind the '+') the aim or point of the move is given. These subthemes are arranged in order of increasing difficulty. Of course, the notion of 'level of difficulty' is partly subjective. But you can be pretty certain that any last exercise from any set in this book will be more challenging than the first.

In Chapters 1-9 you will learn and practice how to win with the most fundamental tactics: Eliminating the defence, Double attack, and so on. In Chapter 10 , you are invited to take the opposite side, and required to defend against such tactics. Here, you will be facing your own newly-acquired weapons! Chapter 11 is what we might call the Grand Finale. Here, every exercise involves a combination of several different themes, and you won't find any hints below the diagrams. It's almost like playing a real game! So, in this chapter you can test your ability to use the skills you have gained in the previous chapters. The solutions to all the exercises are given in Chapter 12.

For the execution of the right tactic in the right way, one or more preparatory moves are needed in many cases. This means that for most exercises the solution is at least $21 / 2$ moves deep (i.e., 5 ply or more). The reason why I have provided hints below the diagrams is that I want you to look in a specific direction. The more you are focused on a particular kind of tactic, the better it will be incorporated into your system, and the better you will be able to apply it in your own games. If you
prefer a bigger challenge, you can cover the hints with a piece of paper or a carbon card.

To group the tactical themes in this book I have largely used the categorization introduced by Cor van Wijgerden and the late Rob Brunia in their Step-by-Step Method. As a young player, I grew up with these great chess teachers by my side, and I still implement their method in my lessons regularly.

Naturally, I have given my own twist to this material by introducing several new categories. Moreover, not only do the types of positions vary widely, but also the players range from elite grandmasters to post-beginners. In some cases I have distilled an exercise from the analysis of a game. In other cases I had to adjust one or two pieces in the original to make an exercise more sound, or more thematic.

I would like to thank Allard Hoogland and Remmelt Otten from New in Chess for their confidence, and for giving me the opportunity to write this book. Of course I also have to mention the editorial team and their efforts to mold the manuscript into a publishable form. They have done a wonderful job! In particular, I would like to express my gratitude to Peter Boel for his useful advice and for fine-tuning my work. Last but not least, I want to thank my parents for their support. Whether it is about chess or something else: they are always there for me.

I sincerely hope you will enjoy working through this book, and that you will reap the benefits of the acquired knowledge and skills in your own games. Have fun, and good luck!

Frank Erwich
Leiden, March 2024

## CHAPTER 3

## Discovered Attack

A discovered attack is a double attack for which the attacker uses two pieces．By moving one piece，an attack by another piece is＇discovered＇．A picture tells more than a thousand words，so let＇s move on immediately to the first example．

| Marc Erwich | 2364 |
| :--- | :--- |
| Riny Kuijf | 2357 |

Germany tt 2013／14（6）


After the previous moves 11．．．$勹 x d 4$
 captured a poisoned pawn．Black＇s queen is a target，as it is loose，and lined up vis－à－vis White＇s queen．The only piece standing between the queens is the white bishop．The white bishop and white queen form a battery，the bishop being the front piece and the queen the back piece．As soon as the bishop moves， the back piece attacks the queen．With the black king in the middle it is not difficult to spot a target for the front piece：13．鼻g6＋，a discovered attack （when the back piece is the one that gives check，we speak of a discovered check）．His king being in check，Black has no time to move away his queen． Normally this will do，but here Black had a devilish trick up his sleeve：13．．． hxg6 14．崸xd4 鼻xh2＋15．等h1

and suddenly Black is the one with a battery．After 15．．．鼻e5＋Black＇s bishop attacks the white queen and also ＇discovers＇the rook＇s check on the white king．Black wins back the queen with interest！
Thus，in the game White played 13． Ob $^{2}$
Now 13．．．鼻xb5 would be a real howler，as after 14．${ }^{\text {最xb5＋White wins the queen by }}$ means of a discovered attack．This time Black is not able to surprise White！
 trouble．After 14．．． $\begin{aligned} & \text { was } \\ & \text { a }\end{aligned}$ White again has a
 15．酋c1 does not help Black either．This means 14 ．．．睦c5 is forced，but now White

 Therefore，
13．．．営e5
is the only move and after
 an exciting struggle arose．

In some of the previous exercises（see No．7，Jongste－Hilwerda，and No．75， Smirin－Kunche，in Chapter 1，as well as the final example from the introduction of Chapter 2，Kubo－Krings），a discovered attack was used as the first step of a combination．In this chapter we mainly focus on the discovered attack as the final step of a combination．The preparatory moves we know from the previous chapter come in handy． In the next example，White could have won material with a decoy：

Pieter Nieuwenhuis 2216
Ewoud de Groote 2330
Netherlands tt 2014／15（4）


## 27．嵝xd8＋！혈xd8 28．自e2＋

 （or 28．鼻f1＋＋－）Combining a discovered attack with a discovered check！White wins back the queen on the next move． 27．${ }^{\text {g }} \mathrm{g} 3$ was played in the game．There are circumstances in which，after one of the players has gained material by a discovered attack，there is still some work to do：

Helge Andreass Nordahl
Aloyzas Kveinys
2526
Norway tt 2012／13（9）


21．．． Vd2 $^{2}$ 22．©xd2
 Black captures the knight with check while the c8 el is still hanging，but that＇s not the end of it！With 23．${ }^{\text {dag }} 2$ White attacks the knight，and so 23 ．．．皆xc8 24．${ }^{\text {ªx xf3 }}$ is just equal．Luckily for Black he has an intermediate check：23．．．$巳 \mathrm{e} 1+!$ ， saving the knight，and after 24．${ }^{\text {wg }} 1$ Exc8 Black is winning．

## 22．．．${ }^{\text {mixc1 0－1 }}$

So，no preparatory move（s）in this case，but a direct discovered attack with a follow－up for which some extra calculation is needed．Exercises 223－ 229 are similar exceptions；here，the discovered attack is not preceded by preparatory moves，and a follow－up is needed to finish the operation．

In some positions，a battery can be set up with some care：

Wesley So 2540
Abhijeet Gupta


## 12．를1！

White puts the＇back piece＇in position， threatening 13．買a6＋．

Moving away the queen，e．g．with
12．．．贸e5，does not help Black，as White still plays 13．寞a6＋and Black has to abandon the defence of his rook：
 However，
12．．．．屯木日木b8
does not save Black either．The rook on d 8 is loose and White exploits this with 13．（1）c2！
Protecting his own rook，while skewering the black queen and rook！ This is actually another type of double attack，which will be discussed in the next chapter．
13．．．桨 $x d 1+14$ ．寞 $x d 1$
and White won．

Besides the discovered attack and the discovered check，there is also the double check．In this case，both the front piece and the back piece are giving check at the same time．As a consequence，the enemy king cannot get out of the check by interposing a piece or by capturing an attacking piece．The double check is often used in the mating process，and therefore I decided to give more attention to this weapon in Chapter 9 （Mate），although of course a double check can also be instrumental for winning material，see Exercise 217 （Skripa－Buksa）in this chapter， and Exercise 256 （Navara－Bacrot）in the next chapter，or even for making a draw （Exercise 505，Sreeves－Gupta，in Chapter 8）．

1001 Chess Exercises for Club Players

luring

luring

luring

197

luring

199

luring

luring

capturing

luring away

luring away

203

chasing away

luring away

luring away

chasing

chasing

212

chasing

209

chasing

211

chasing

213

targeting

line clearance

line clearance/luring

218

luring/chasing

215

line clearance

217

luring+eliminating the defence


N．Guliyev－Goes，Utrecht 2012.
198 16．\＃xe5！and after 16．．．寊e6 White

 （Köpke－Spiridonov，Sunny Beach 2011）．


 Schoorl－S．Dijkhuis，Netherlands tt 2014／15．

## 200 31．思e7！1－0 J．van Foreest－E．l＇Ami，

 Amsterdam ch－NED 2018；31．．．響xe7 32．f6＋罗g8 33．fxe7＋－．
## 201 27．賭 $\mathbf{c} 5$ ！鼻xc5 28．dxc5 \＃xd3

 30． ．$x$ xd8＋＋－．30．cxb6 1－0 Fedorchuk－Bauer， France tt 2012.

 Dragojlovic，Venice 2011 （adjusted）．
 18．dxe6 響xe6 19．想xh6＋－．18． 0 xf8＋ F．Erwich－Wilschut，Voorschoten rapid 2012 （analysis）．
204 14．鼻xe4 dxe4 15．d5 and White won， Hinrichs－Timman，Helsingor 2018.
 15．bxc7＋－15．${ }^{\text {E．}}$ xa8 and White won in Sohl－ Gebhardt，Schwäbisch Gmünd 2012.
206 23．．．${ }^{\text {Og }}$ 4！0－1 Zufic－Ivekovic，Zagreb 2012；24．fxg4 f3！－＋．
207 37．黑xc5！37．\＃h1 was played in E．de Groote－Orlov，Netherlands tt 2013／14．37．．．dxc5

208 37．${ }^{\text {ed }} \mathrm{d} 8+$ ！and after making the move 37．．．${ }^{6} f 7$ Black resigned，because White has 38． 0 e5＋with a discovered attack，Acs－ Schneider，Germany Bundesliga 2013／14．

 27．．．身h8 28．⿹d5＋＋－．28．乌d5！1－0 Nikitinyh－ Bezulenko，St Petersburg 2012；28．．．誓d6



 Timofeev，Warsaw Ech blitz 2011；24．${ }^{\text {exd } x d 8}$


211 22．${ }^{\text {Eg g }}$ ！鼻xc3 23．bxc3！The queen on d2 keeps the f4－knight protected．23．皆x x 3
 White has to play 23．bxc3！．23．．．唯xe4
 R．Ratsma－Damen，Borne jr 2016.

## 

息c5＋33．．t．h1 Elexe5 0－1 Vallejo Pons－ Grischuk，Khanty－Mansiysk Wch blitz 2013.213 11．c4！11．d4 was played in the game Karjakin－Aronian，Wijk aan Zee 2017.
 13．狺xb3＋韩h8 14．cxb6＋－
所xa8 0－1 Yamada－T．Willemze，Hoogeveen 2011. 215 20．g6！fxg6 20．．．exd5 21．晋xh7\＃．
 Israel rapid 1999 （analysis）．

 Legaspi－Dimakiling，Ho Chi Minh City 2012.
217 24．．．${ }^{\text {maxf }} 4$ ！25．頃xf4 The game Skripka－Buksa，Lviv 2012，continued 25． Qc3 $^{2}$




 Vazquez，Asuncion 2012；34．${ }^{\text {end }} \mathrm{xd} 1$ 曾c3＋－＋．

 ©xf3＋50．当gxf3 厥xb2－＋．49．．． 0 g4＋0－1 Hjartarson－Jobava，Helsingor 2018.

## 


 Dovitiis，Montevideo Ach 2018；36．．ֻ．xg1


 Fatalibekova，Kamena Vourla Wch sr W


 （23．鼻xh7＋？殸xh7 24．
Kotronias－Landa，Cappelle－la－Grande 2015；
 25．断xg5＋－．

