Chess Strategy

Practice and training guide



Leonid Nikolaev

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First translation and adaptation by Maurizio Camangi and Olga Strelnikova

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No part of this book may be used or reproduced in any manner whatsoever without written permission from Maurizio Camangi (the publisher). This book and its PGN database can not be uploaded, attached or distributed by any channel whatsoever except the original site, property of the publisher, without his written permission. In the *mare magnum* of chess literature, a vast room is already taken up by a multitude of educational texts, practice and training guides, encyclopedias: most of them are focus on tactic and combinational motifs. At the same time, it is uncommon to find texts where not only the strategy principles are present, but also an adequate amount of examples for an autonomous workout.

This work is intended for expert chess player (class A and Master candidates) and wants somehow to fill that gap. Here are collected positions taken from "classical" Grand Master games of the past and also pieces of nice creativity from contemporary players, including games played by the author; the effectiveness of the work performed with these positions has been successfully proven during the pre-match training group lesson of the "Avangard" School. Puzzles are randomly mixed, because I have knowingly avoided any classification based on thematic principles which may give the student a hint. By contrast, the complexity is purely subjective: a strategic solution may be evident for one student, whilst for another of the same strength that solution may be considered obscure. Thanks to this book, just during the training process, most of the moves will likely become easy and obvious.

During the decision-making processes, these following rules simplify the discovery of the right continuation:

- 1. (Prophylaxis rule) First of all ask yourself: what is my opponent trying to do? Discovering hidden threats make it possible to drastically cut down the overall number of candidate moves.
- 2. ("Bad piece" rule) Choose a badly placed piece and try to move it into a better position.
- 3. ("Second weakness" rule) Whilst the attack against a vulnerable point of your opponent line-up might not immediately succeed, you are asked to find (or build up) a new target to attack on the opposing side.

While you are solving a puzzle, I suggest not to spend more than 15–20 minutes; in general there are no sequences of forced moves nor long variations to calculate. Instead of searching for long variations, it is better to come up with an accurate analysis of the game hereinafter.

I hope this book will be useful as much for the students as for the instructors. I shall be grateful for all the advices and remarks that will be arriving.

Leonid Nikolaev, Master of Sport, first instructor of the "Avangard" School





1: Black to move \blacksquare

2: White to move \Box



3: Black to move





1. White is threatening 26. f5 to lock out Black. It needs to block the mobilised pawns center.

25...f5! 26 &g2 0c7 27 &f3 f×e4 28 $\&\times e4$ $\textcircled{0}bd5\mp$ (Rubinstein - Grünfeld, 1923)

2. **24 ≜a7!**

This original manoeuvre helps White, who has an advantage in space, to avoid pointless exchanges and occupy the 'a' file.

24... $\triangle e8$ 25 &c2 $\triangle c7$ 26 $\blacksquare ea1$ $\blacksquare e7$ 27 &b1 &e8 28 $\triangle e2$ $\triangle d8$ 29 $\triangle h2 \&g7$ 30 f4! \pm and White won:

30...f6 31 f5 g5 32 愈c2! 愈f7 33 ②g3 ②b7 34 愈d1 h6 35 愈h5 響e8 36 響d1 ③d8 37 罩a3 常f8 38 罩1a2 常g8 39 ②g4 常f8 40 ②e3 常g8 41 愈×f7+ ③×f7 42 響h5 ④d8 43 響g6 常f8 44 ④h5 1-0 (Karpov - Unzicker, 1974)

3. White wants to swap the strong 2d3 with a 2c3-e2-c1 manoeuvre.

21... ≜×c3!

and Black comes up with a useful swap: "good" Knight against "bad" Bishop, 22 $\&\times c3$ b5! 23 c5 b4! 24 &e1 a5 \mp and Black is eventually going to win:

25 g4 $\ensuremath{\textcircled{B}}$ d7 26 g×f5 $\ensuremath{\textcircled{B}}$ ×f5 27 $\ensuremath{\textcircled{B}}$ h2 $\ensuremath{\textcircled{B}}$ e7 28 $\ensuremath{\textcircled{B}}$ g1 h6 29 $\ensuremath{\textcircled{B}}$ d2 $\ensuremath{\textcircled{B}}$ h7 30 $\ensuremath{\textcircled{B}}$ dg2 a4 31 $\ensuremath{\textcircled{B}}$ h4 a×b3 32 a×b3 $\ensuremath{\textcircled{B}}$ ea7! 33 $\ensuremath{\textcircled{B}}$ e2 $\ensuremath{\textcircled{B}}$ g8 34 $\ensuremath{\textcircled{B}}$ g4 $\ensuremath{\textcircled{B}}$ a3 35 $\ensuremath{\textcircled{B}}$ c2 $\ensuremath{\textcircled{B}}$ ga8 36 $\ensuremath{\textcircled{B}}$ 1g2 $\ensuremath{\textcircled{B}}$ h5! 37 $\ensuremath{\textcircled{B}}$ g3 $\ensuremath{\textcircled{B}}$ a1 38 $\ensuremath{\textcircled{B}}$ h4 $\ensuremath{\textcircled{B}}$ e1 39 $\ensuremath{\textcircled{B}}$ e2 $\ensuremath{\textcircled{B}}$ aa1 40 $\ensuremath{\textcircled{B}}$ d2 $\ensuremath{\textcircled{B}}$ h1 + 41 $\ensuremath{\textcircled{B}}$ g3 $\ensuremath{\textcircled{B}}$ af1 0-1 (Yudovich - Alatortsev)

4. Black has a "bad" Bishop but with the following brilliant manoeuvre he finds him a task:

Black has now the initiative which eventually turns into a victory:

21 罩c1 響d7 22 罩fd1 罩ae8 23 含g2 f5! 24 exf5 罩xf5 25 色e4 色xe4 26 響xe4 罩ef8 27 罩d3 罩xh5 28 色h4 罩xh4! 29 gxh4 罩f4 30 響e2 響f5 31 c5 cxd5 32 cxd6 急b6 33 罩f1 e4 34 罩g3 d4 35 響d2 e3 36 響e1 響d5+ 37 含h3 響e6+ 38 含g2 響d5+ 39 f3 響xd6 0-1 (Ivanov - Benjamin, 1990)

5. White plans to play 17. g4 followed by the manoeuvre $\textcircled{0}d2{-}f1{-}g3{-}f5,$ therefore

16...h5! 17 Ξ ed
1 Ξ fd8 18 \triangle fl g6 19 \Leftrightarrow f2 \Leftrightarrow g7 20 a
4 \triangle d7! 21 a
5 \triangle e5! 22 \triangleq e2 d4 23 exd4 cxd4 24 cxd4 Ξ xd4 25 Ξ xd4 Ξ xd4 \mp
(Kasarian - Nikolaev, 2002)

Maurizio Camangi, software engineer, chess enthusiast, author of "Guida ai server FICS" (in Italian) and Olga Strelnikova, Russian mother-tongue, software engineer and beginner of the *Nobil Giuoco*, have already translated the original booklet from Russian to Italian with the aim of popularising this work which is focused on testing your own analysis abilities and strategic evaluation, thanks to 200 positions accurately selected by Leonid Nikolaev.

Leonid Nikolaev is the original author of this booklet in Russian and an important representative of the everlasting "soviet" chess school. Leonid set about developing a training program which would target the evaluation of strategic patterns and this booklet is his first work, followed by other interesting publications (in Russian).

We all hope that these translations will raise the interest in chess and the feedback from both Italian and English readers will support us on maintaining our website and boost new publications.

Leonid Nikolaev is available on Chess.com.