

In section 4 we reviewed the right wing attack. In this section we will look at some other attacking systems. We begin by looking at the centre attack, with an outpost at <23> (see diagram). After having studied how such an attack should be played we look at the chances when playing against a centre attack.
When attacking with an outpost at <22> we have both the classical attack (the opponent has <23> in possession) and the Highland attack (the opponent has no piece at <23>.
In a Roozenburg attack the outpost at $<24>$ is combined with a piece at $<27>$ while the opponent occupies <23>. An even more complex situation is the Partie Bonnard.
Sometimes the threat of taking a Roozenburg attack is met by a counter attack, the so-called Springer counter attack. This can lead to a centre attack.
The systems in this section are pretty complex. After having introduced these systems you probably will need both experience and more game studying to really come to master them.

1. The centre attack
2. Playing against a centre attack
3. The classical attack
4. The Highland attack
5. Playing against a Highland attack
6. Roozenburg
7. Partie Bonnard
8. Springer counter attack

## 1.The centre attack



## A. Domchev - Valuzhis

Black is trailing 3 temps in development. He should play $35 \ldots 18$ - 23 with a good closed classical position. He probably feared the 36.27-22 move but after this move black can play a brilliant sacrifice: $36 \ldots 24-30$ !! $37.34 x$ $2512-17$ ! (threatening $26-31$ followed by 15 -20 and $17 \times 48+.38 .22-1813 \times 22$ creates a new threat: $22-27 B+$.
In the game black allowed his opponent to launch a centre attack, breaking the classical structure.

$$
\begin{gathered}
35 \ldots 4-9 ? \\
36.28-23!19 \times 28 \\
37.32 \times 2318 \times 29 \\
38.34 \times 23
\end{gathered}
$$

$38 \ldots 13-1939.23 \times 149 \times 20$ is bad because the inactive piece at 15 .
After 38... 9-14 39.37-32
Threatening 23-1832-2733-2939×6 W+.
$39 . . .11-1640.33-2924 \times 3341.39 \times 28$ white has a good attack.

38... 13 - 18?

Exercise 1.1 How did white now win with a shot?
L. Sekongo - A. Chizhov

Wch 1996

$$
\begin{array}{cccc}
1.33-29 & 17-22 & 2.39-33 & 11-17 \\
3.44-39 & 6-11 & 4.50-44 & 1-6 \\
& 5.31-26 & 16-21 &
\end{array}
$$

The start of the fascinating Keller - opening.

$$
\begin{gathered}
6.32-28 \quad 19-23 \\
7.28 \times 19 \quad 14 \times 23 \quad 8.35-30 \quad 10-14
\end{gathered}
$$

The Keller opening usually is continued 9.30 24 and black chooses from 9... $21-27,9 \ldots 23$ - 28 and $9 \ldots 5-10$.

$$
9.40-35 \quad 14-19 \quad 10.37-32
$$

This poor move gives black the opportunity to change and build a strong centre. Black gains one temp.
10... 21-27
$11.32 \times 2122-28 \quad 12.33 \times 2218 \times 16$
$13.29 \times 1812 \times 2314.41-37 \quad 7-12$


Black starts building a central pyramid. Changing the piece at 25 will give black 4 more temps, changing the Dirod to - 5 .
Black will thus be 5 temps ahead in development.

$$
\begin{array}{cccc}
15.46-41 & 13-18 & 16.30-25 & 8-13 \\
17.25 \times 14 & 9 \times 20 & 18.37-32 & 5-10 \\
19.41-37 & 10-14 & 20.44-40 & 4-9 \\
21.47-41 & 2-8 & 22.39-33
\end{array}
$$



## 22... $23-28!$

Black built the central pyramid. The next step is to launch the attack. Because of 21.47-41 white can't exchange the outpost easily.

$$
\begin{array}{llll}
23.33 \times 22 & 17 \times 28 & 24.32 \times 23 & 19 \times 28 \\
25.38-32 & 13-19 & 26.32 \times 23 & 19 \times 28 \\
27.35-30 & 18-23 & 28.43-38 & 14-19
\end{array}
$$

Now black reinforces the attack by building a strong centre behind the outpost. Notice that black puts many pieces in the 11-20 zone.

$$
\begin{array}{cccc}
29.30-25 & 9-14 & 30.37-31 & 11-17 \\
31.41-37 & 8-13 & 32.49-44 & 12-18 \\
33.44-39 & 20-24 & 34.40-35 & 6-11 \\
35.45-40 & 3-8 & 36.34-30 & 8-12
\end{array}
$$



Black built a compact position, both controlling 23 and 24. Squares 11 until 19 are all occupied. The next step is getting control over square 27 . Dirod is still -5 .

$$
\begin{array}{llll}
37.40-34 & 16-21 & 38.39-33 & 28 \times 39 \\
39.34 \times 43 & 21-27 & 40.31 \times 22 & 18 \times 27
\end{array}
$$



Black took all strategic squares. The outpost can be defended horizontally.

```
41.37-32 11-16 42.32 x 21 16 x 27
43.42-37 23-28 44.43-39 13-18
45.39-34 18-23 46.37-31 17-22
```



Black's position is superior. He has all strategic squares $+<28>$. Dirod is still -5 .

$$
\begin{array}{llll}
47.38-32 & 28 \times 37 & 48.31 \times 42 & 15-20 \\
49.42-38 & 24-29 & 50.38-32 & 27 \times 38 \\
51.26-21 & 29 \times 40 & 52.35 \times 44 & 23-28 \\
53.36-31 & 28-32 & 54.44-39 & 22-28 \\
55.31-26 & 38-42 & 56.48 \times 37 & 32 \times 41 \\
57.21-17 & 12 \times 21 & 58.26 \times 17 & 41-46
\end{array}
$$

White surrendered.

We can summarize black's strategy as follows:

Step 1: Building a strong centre position
Step 2: Taking an outpost
Step 3: Reinforcing the centre behind the outpost

Step 4: Conquering strategic squares
Step 5: Finishing off the game

## A. Chzizhov - A. Verchovich

Russian championship 1990

| $1.33-29$ | $17-22$ | $2.39-33$ | $11-17$ |
| :--- | ---: | ---: | ---: |
| $3.44-39$ | $6-11$ | $4.50-44$ | $1-6$ |
| $5.31-26$ |  |  |  |

5... $16-21$ leads to the Keller opening, but black chooses another continuation.

| $5 \ldots$ | $20-25$ | $6.35-30$ | $19-23$ |
| :--- | :---: | :---: | :---: |
| $7.32-28$ | $23 \times 32$ | $8.37 \times 28$ | $13-19$ |
| $9.36-31$ | $9-13$ | $10.40-35$ | $3-9$ |
| $11.44-40$ | $19-23$ | $12.28 \times 19$ | $14 \times 23$ |

White centralizes his pieces, getting ready for an attack. The 41 / 37 / 32 tail is built.
13.31-27 $22 \times 3114.26 \times 3710-14$
15.37-32 17-22 16.41-37 16-21 17.46-41 21-26


White makes a couple of exchanges getting an outpost at 23. White plays 20.29 - 23 immediately, giving black no time to block the centre-attack by 14-19.

$$
\begin{array}{ccc}
18.32-28 & 23 \times 32 & 19.37 \times 1711 \times 22 \\
20.29-23 & 18 \times 29 & 21.34 \times 2325 \times 34 \\
22.40 \times 29 & 13-19 & 23.41-3719 \times 28 \\
24.38-32 & 9-13 & 25.32 \times 23 \\
4-10
\end{array}
$$

$25 \ldots 13-1826.35-304-927.30-24$ preventing 9-13 gives white a promising attack. Therefore black decides to change the outpost in a few moves and for that matter he builds the 5 / 10 / 14 tail.


Piece 23 is gone. White wants to take square 24 now in order to keep attacking.

$$
\begin{array}{cccc}
34.45-40! & 5-10 & 35.40-35 & 12-18 \\
36.30-24 & 19 \times 30 & 37.35 \times 24 & 10-14
\end{array}
$$



White has got his outpost at <24>. He invented a smart way to get centre square 28.

```
38.49-44! 8-13 39.33-28! 22 x 33
            40.39 x 28
```



A brilliant move! White uses tactics to get control over the centre. Black can't attack the outpost by $14-19$.

Exercise 1.2 How does white win after 40 ... 14-19?

$$
\begin{array}{crc}
40 \ldots 7-12 & 41.28-23! & 6-11 \\
42.44-39 & 18-22 & 43.39-34 \\
13-18
\end{array}
$$



White has a good attacking position, but doesn't control all strategic squares. Therefore he must still battle to win the game.

$$
\begin{array}{cccc}
44.34-30 & 22-27 & 45.30-25 & 11-17 \\
46.48-42 & 17-22 & 47.37-32 & 27 \times 38 \\
48.42 \times 33 & 22-27
\end{array}
$$



White transported a piece to <25> in order to breakthrough with a sacrifice. Piece 47 is a strong defender of the other wing.

$$
49.25-20!14 \times 25 \quad 50.23-19 \quad 12-17
$$

51.19-14 17-22


White can't go on to king by $52.14-9$ because of $18-23 \mathrm{~B}+$. After changing back there is no defence left for black.

$$
\begin{array}{cccc}
52.33-28 & 22 \times 33 & 53.29 \times 38 & 25-30 \\
54.24 \times 35 & 15-20 & 55.14 \times 25 & 26-31 \\
56.25-20 & 31-37 & 57.38-33 & 27-31 \\
58.20-14 & 31-36 & 59.14-10 & 37-42 \\
60.47 \times 38 & 36-41 & 61.10-4
\end{array}
$$


G. Berends - G. Kolk

Black started a strong centre attack.

$$
\begin{gathered}
22 \ldots 23-28! \\
23.33 \times 2217 \times 28 \\
24.34-3018-23 \\
25.38-3213-18 \\
26.41-36 \\
27.43-38 \\
27-13 \\
\hline
\end{gathered}
$$



White controls <27>. Black has <23> and <24> in possession. Black's central pyramid supports his central outpost.

$$
28.38-33 \quad 12-17
$$

Black could have played a strong pseudo sacrifice: $28 \ldots 11-16$ ! $29.33 \times 2216-21$ $30.27 \times 1618 \times 3831.42 \times 3323-29$ !
White can't play $33-28$ because of a coup Philippe. This means black gets a very strong outpost at <38>.
$\begin{array}{rr}29.33 \times 22 & 17 \times 28 \\ 30.49-43 & 7-12 \\ 31.43-38 & 2-7 \\ 32.40-34 & 11-17\end{array}$

33.38-33 17-21!
$34.27 \times 16$ 3-8
$35.33 \times 2218 \times 38$
$36.42 \times 3313-18$
Black uses a similar idea to reach $<38>$ !
37.36-31 23-29
$38.34 \times 2318 \times 38$
39.31-27 12-17
40.37-32 17-21
$41.32 \times 4321 \times 32$
42.45-40 9-13
43.40-34 8-12
44.43-38 $32 \times 43$
$45.39 \times 4813-18$


Black has complete control over the centre. Piece 15 is not bad in a situation with many pieces at white's right wing. The game shows why.

$$
\begin{array}{cc}
46.47-42 & 18-23 \\
47.42-38 & 15-20!
\end{array}
$$

Threatening to gain a piece by $24-29$ followed by $20-24$. White is obliged to go to 33 after which black calculated that the $2 \times 2$ change results in a winning endgame.

$$
\begin{array}{ll}
48.38-33 & 23-28! \\
49.33 \times 22 & 24-29 \\
50.34 \times 23 & 19 \times 17 \\
51.48-43 & 18-23 \\
52.39-33 & 17-22 \\
53.33-29 & 23 \times 34
\end{array}
$$

$54.30 \times 3922-28$


Black wins the endgame in a charming way.

$$
\begin{gathered}
55.35-30 \quad 28-32 \\
56.39-33 \quad 32-37 \\
57.33-28
\end{gathered}
$$

$57.33-2937-4258.30-2442-4859.24 x$ $1548-3760.29-2414-2061.25 \times 1437 x$ 5 B+.

$$
\begin{gathered}
57 \ldots 37-42! \\
58.28-2342-48!
\end{gathered}
$$



White can't play $23-19$.

$$
\begin{array}{ll}
59.23-18 & 48-26 \\
60.18-13 & 26-3!
\end{array}
$$

$61.13-9$ is followed by $14-1925 \times 233 \times 18$ B+. White surrendered.

R. Smedinga - P. Leijenaar

White has strong formations in the centre and occupies <27>, <28> and <29>. Black has no active formations, nor does he possess any strategic square. White can finish the job with a centre attack, but he needs to be patient.
If white attacks immediately by $1.28-23$ ? 19 x $282.32 \times 23$ black still has a defence left: 13 19! $3.38-3219 \times 284.32 \times 23$ and now:

1) $4 . . .16-21 ? 5.27 \times 1618-226.16-1122$ $-277.11-627-318.23-19$ ! $14 \times 349.6-$ $131 \times 4210.1 \times 47 \mathrm{~W}+$
2) $4 \ldots 14-20!5.44-3916-216.27 \times 1618$ $-227.16-1122-278.11-627-31$ and black will escape with a draw.
```
1.44-39! 14-20
2.28-23! 19 x 28
    3.32 x 23
```

And now black is without a serious defence.

H. Wiersma - A. Gantwarg

Wch match 1979
10.. 11 - 17!

In this game black performs an important plan, by sacrificing a piece after white attacks piece 28 by $38-33$.

$$
\begin{array}{ll}
11.38-33 & 17-21 \\
12.33 \times 22 & 20-24 \\
13.29 \times 20 & 15 \times 24 \\
14.34-30 & 21-26
\end{array}
$$



White's space to play is minimized. He has to give back the piece at 22 sooner or later.

```
15.42-38 10-15
16.50-45 5-10
17.36-31 16-21
18.27 x 16 18 x 36
```

White gave back the piece but black has a better position now with a strong piece at $<36>$. He won the game after white had also missed a winning shot...


## V. Doumesh - T. Tanchikuzhina

Exercise 1.3 White to move has a winning plan. Which two moves should she begin with?


## S. Nagel - B. Post

Exercise 1.4 White can perform a shot getting a king at <2>... Try to find it!

A. Schwarzman - E. Dul World championship 2003

Exercise 1.5 White took a great shot. Try to find it!

T. Goedemoed - O. Dijkstra

Exercise 1.6 White won a piece with a shot.
How?

P. Jonkers - B. Baksoellah

Exercise 1.7 Black to move performed a shot, gaining a piece. How?

## 2.Playing against a centre attack

A centre attack is not always good. Sometimes the opponent has a strategy to play against the attack.


## R. Boomstra - R. Okoneshnikov

White has a sound centre attack, but underestimates the chances of his opponent. He can already play $30-2418-2239-34$ $13-1924 \times 138 \times 2838-32=$. White probably wasn't satisfied with a draw.

$$
\begin{aligned}
& 33.45-40 \\
& 34.40-35 \\
& \hline 17-17
\end{aligned}
$$

White can still play $35.30-247-1136.38-$ 3311-16
$36 \ldots 13-1937.24 \times 138 \times 2838.36-31$ ! followed by $31-27$ yields a draw.
$37.37-31$ ! $26 \times 3738.42 \times 3113-19$
$38 \ldots 16-21$ ? $39.31-2621-2740.23-19$ ! $13 \times 2441.29 \times 918 \times 3842.9-3 W+$
$39.24 \times 138 \times 2840.31-2722 \times 3141.38 \times$ $1831-37$ and white can defend the position, but still not really satisfying. The best move was $35.38-33$ ! If black plays $13-19$ white changes $37-31$ followed by 31-27 with small advantage. If black plays $35 \ldots 7-11$ $36.37-31$ ! $26 \times 3737.42 \times 31$ white has a good position:

1) $37 \ldots 11-1638.31-2722 \times 3139.36 \times 27$ taking all strategic squares.
2) $37 . .11-1738.30-24$ ! $17-21$ and as we saw before $31-26$ followed by $24-19$ is winning.
3) $37 \ldots 22-2738.31 \times 2218 \times 2739.30-24$ and white has a good attacking position.

$$
\begin{array}{lr}
35.30-25 & 7-11 \\
36.35-30 & 11-16
\end{array}
$$



Black gets more and more control over the position.
37.30-24

Black forced a kingshot now.
Exercise 2.1 How did he do that?


## A. Gantwarg - S. Winkel

White has a centre attack, but little space to play, due to black's strong formations. White has no control over <27> and can't go to <24> either: $30-2413-1924 \times 138 \times 2838-32$ $14-2032 \times 2320-24$ loses a piece for white.

$$
35.30-25 \quad 13-19
$$

Black shouldn't play $17-21$ because of $29-$ $2418 \times 2033-2822 \times 3136 \times 914 \times 325 \times$ $14 \mathrm{~W}+$.
The $36.25-20$ stick move fails to $14 \times 25$ $37.23 \times 1415-20$ ! B+

$$
\begin{array}{cc}
36.38-32 & 19 \times 28 \\
37.32 \times 23 & 8-13 \\
38.43-38 & 11-16 \\
39.49-44 ?
\end{array}
$$

A terrible mistake. White should have defended his position by playing 39.37-32 22 $-2740.32 \times 2116 \times 2741.33-28$. The timid
$49-44$ ? gives black absolute control over the left wing.

$$
\begin{gathered}
39 \ldots 17-21 \\
40.44-40 \quad 21-27 \\
41.38-32 \quad 27 \times 38 \\
42.33 \times 42 \quad 16-21 \\
43.40-35 \quad 13-19 \\
44.42-38 \quad 19 \times 28 \\
45.38-32
\end{gathered}
$$


45... 21-27

This continuation is very logical, but 45... $2-8$ $46.32 \times 238-13$ might be even better!

1) $47.47-4213-1948.42-3819 \times 2849.35$
$-3021-2750.38-3314-1951.30-2419$ x $3052.25 \times 3415-2053.34-3020-25$ $54.30-2427-3155.36 \times 2722 \times 4256.33 \times$ $1342-4857.39-3348-31+$.
2) $47.39-33!21-2748.47-4215-20$ $49.35-3013-1950.30-2419 \times 3951.24 \times$ $1539-4452.29-24$ with a difficult endgame for white.
$46.32 \times 2327-31$
$47.36 \times 2722 \times 42$
$48.47 \times 3816-21$
49.35-30 31-36
50.30-24 36-41

$51.39-33$ will bring white a draw: $41-47$ $52.23-19$ ! $14 \times 3453.33-2947 \times 3354.29 \times$ $4033 \times 2055.25 \times 14=$.
51.39-34? 2-8
52.38-32 41-47?
$52 \ldots 15-20$ ! $53.24 \times 1541-47$ was winning.

$$
\begin{gathered}
53.24-19!47 \times 13 \\
54.25-2018 \times 40 \\
55.20 \times 7
\end{gathered}
$$

Draw.

A. de Hoon - S. Winkel

Black has a centre attack but in this case it is very weak. Why? Black controls 28 and 23, but has no control over 27 nor 24 . If we take a closer look, black suffers from a lack in space. If black is to play, what should he play? The only possible move is $9-13$. Playing piece 2 , 4 or 14 is punished by $21-17 \mathrm{~W}+$. If white succeeds in punishing $9-13$, he will win.

Exercise 2.2 What is the winning move for white?


## F. Tiemensma - A. van Berkel

White missed the chance to force a tactical win exploiting the weaknesses at <13> and <18>.

Exercise 2.3 Can you find the forcing?

B. Sjkitkin - A. Schwarzman

Exercise 2.4 How did black win after the played 26.29-24?

G. Valneris - A. Georgiev Wch barrage

$$
\begin{gathered}
29.28-2319 \times 28 \\
30.32 \times 2315-20 \\
31.44-40 ?
\end{gathered}
$$

White should have played $34-30 \times 30$ and after the $20-24$ exchange the game would have been drawn.

$$
31 \ldots 4-9!
$$

White's position is blocked. He can't play 40 -$3520-24 \mathrm{~B}+1$. White won't get an extra outpost at 24. White lacks space to play.


White can't make the $34-30 \times 30$ change, for black wins a piece by playing 13-19.

$$
36.40-3521-27
$$

Now at 35-30 13-19 wins a piece for black. White needs the 29 / 34 / 40 tail to defend his central outpost.

$$
\begin{array}{ll}
37.45-40 & 17-21 \\
38.37-32 & 21-26 \\
39.32 \times 21 & 26 \times 17 \\
40.35-30 & 17-21 \\
41.30-24 & 21-27
\end{array}
$$



White has finally reached <24> but still his position is blocked...
42.41-37 14-19
$43.23 \times 1420 \times 9$
44. $40-35$ 2- 8

Black won the game.

$$
\begin{array}{rr}
32.43-38 & 10-15 \\
33.49-43 & 17-21 \\
34.50-45 & 9-13 \\
35.47-41 & 11-17
\end{array}
$$

## 3.The classical attack

Going to the graveyard, <22>, can be dangerous, as the word graveyard already suggests.


## K. Overes - A. Idrisova

Black controls the right wing with strong pieces at both <24> and <25>. 45-40 and 43-39 are impossible because of $19-23 \mathrm{~B}+$. Black is threatening to play $18-22 \mathrm{~B}+$.
White went to the graveyard. This isn't a mistake, but she now must upmost take care!

$$
\begin{array}{cc}
32.27-22 & 18 \times 27 \\
33.37-31 & 26 \times 37 \\
34.42 \times 22 & 9-13
\end{array}
$$

If black is in a hurry and plays $34 \ldots 6-11$ 35.48-42 12-17 white can change 33-29x 29 or even better take a kingshot: 33-29 $24 \times$ $3328 \times 3917 \times 2838-3228 \times 4839-3448$ $\times 3035 \times 4$.

$$
\begin{gathered}
35.48-426-11 \\
36.42-37 ?
\end{gathered}
$$

Giving up the $33 / 38 / 42$ tail is a grave mistake. White should have kept the tail active and play 36.36-31. In that case 36... $12-17$ is answered by $37.33-2924 \times 3338.38 \times 29$ and white is okay.

36... 12-17!

A forcing to remember! White has no good reply against the $19-23$ threat. White sacrificed a piece with $22-1813 \times 22$ and lost.

A. Baliakin - R. van Marle

Black has an outpost at the graveyard <29>.
Exercise 3.1 How can white force a win?


Baba Sy - E. Biscons

$$
1.27-22!18 \times 27
$$

$$
2.31 \times 2223-29
$$

$2 \ldots 16-21$ is met by $3.22-1813 \times 224.32-$ 27 W+.
Also possible (but less strong) is $33-2923 \mathrm{x}$ 25 22-18 $13 \times 3338 \times 9 \mathrm{~W}+$.
3.30-25 16-21
$3 \ldots 29-344.33-2934 \times 235.22-1813 \times$ $336.38 \times 9 \mathrm{~W}+$.
$4.22-1812 \times 23$
$5.35-3024 \times 35$
$6.33 \times 2419 \times 30$
$7.28 \times 1030-34$
$8.43-3934 \times 43$
$9.38 \times 4935-40$
$10.49-4440 \times 49$
$11.10-449 \times 27$
$12.4 \times 31$

Taking an outpost at <22> can be very strong, especially if the piece at <22> can't be attacked.


## H. Jansen - J. Bastiaannet

White is going to take advantage of black's weak right wing with a dangling piece at $<7>$.

$$
\begin{gathered}
25.33-28!13-19 \\
26.27-21!16 \times 27 \\
27.31 \times 22
\end{gathered}
$$

The classical attack is very strong, because piece 22 can never be attacked, nor exchanged.
$27 \ldots 8-1328.34-303-829.30-25$ leads to a hopeless position for black:
$29 \ldots 17-2130.26 \times 1712 \times 21$ is met by $31.22-18!13 \times 3332.38 \times 20$ and piece 20 will go to <15> and break through by a 25-20 sacrifice.
29... $24-29$ gives white the opportunity to make a kingshot.

Exercise 3.2 Write down the kingshot for white!

$$
\begin{gathered}
27 \ldots 14-20 \\
28.38-338-13
\end{gathered}
$$

28... 9-13 29.43-38 $3-930.48$ - 43! leads to a very unpleasant position for black, for example $30 \ldots 20-2531.33-29$ ! $24 \times 33$ $32.38 \times 1812 \times 2333.42-379-1434.26-$ $2117 \times 2635.22-1711 \times 3336.34-3025 \times$ $3437.43-3933 \times 4438.49 \times 20+$
29.42-37! 20-25
30.36-31


Black still can't play $12-18$ now because of $43-3818 \times 3634-2923 \times 3437-3136 \times$ $2732 \times 1+$.
30... 3-8 gives white another kingshot

Exercise 3.3 Write down the kingshot for white!

$$
30 \ldots 9-1431.43-38
$$

$31 \ldots 3-8$ is strongly met by $48-42$ !
$31 \ldots 3-932.48-4214-20$ white wins by playing $33.22-18$ ! $13 \times 2234.26-2117 \times 26$ $35.28 \times 87-1236.8 \times 1711 \times 2237.33-29$ ! $+$.
In the game black gave a piece by 17-21 and lost.

A. Bulatov - J. Krajenbrink

$$
21 . . .18-23!
$$

$22.29 \times 1812 \times 23$
Threatening 20-24 followed by a $24-3023-$ 29 coup Philippe. Therefore white closes <42> and $<44>$. The only way to survive was playing $49-4320-2440-35$. But white wanted to use the formations at his right wing.

$$
\begin{gathered}
23.47-42 \\
24.49-44 \quad 7-12 \\
25.48-43
\end{gathered}
$$



Black plays some strong moves, giving white forced replies.
25... 16 - 21!
$26.26 \times 1712 \times 21$
27.37-31 21-26
28.31-27 11-17

Threatening $23-2917-22$ while $42-37$ is met by the coup Philippe 17-2124-3023$2919 \times 306-118-1213 \times 31 B+$.

$$
\begin{array}{cc}
29.27-22 & 26-31 \\
30.22 \times 11 & 6 \times 17
\end{array}
$$

Threatening 23-29 17-22 again.

$$
\begin{aligned}
& 31.42-3731 \times 42 \\
& 32.38 \times 4714-20
\end{aligned}
$$


$33.50-45$ will be answered by the classical attack $24-29$ ! $34.33 \times 2420 \times 29$. White can't escape anymore: $35.43-388-1236.34-30$ $12-1837.39-3318-2238.33 \times 2422 \times 42$ $39.47 \times 3817-2240.44-39$
$40.30-2519 \times 3041.25 \times 34$ is met by $22-$ 2832-2728-33B+
40... 9-1441.40-343-842.45-408-12 43.40-3522-2844.32-2714-20B+.

$$
\begin{array}{cc}
33.47-41 & 8-12 \\
34.41-36 & 12-18
\end{array}
$$

Black threatens to play $24-29 \times 29$ followed by $29-33$ now.

The variation $35.36-3124-2936.33 \times 2420$ x $2937.43-3818-22$ is hopeless for white. White thus gave a piece playing 35.34-30 24 x 35 and lost.


Usually it is good to build a compact position with all pieces in contact. This is not always the case, like in this example. If black plays $1 \ldots 8$ - 12? $2.33-28$ ! $3-8$ white can attack strongly playing $3.27-2218 \times 274.31 \times 22$

1) $4 \ldots 16-215.22-18$ ! $13 \times 446.43-3944$ x $337.38 \times 27 \mathrm{~W}+$
2) $4 \ldots .17-215.22-1711 \times 446.43-3944$ $\times 337.38 \times 7 W_{+}$
3) $4 \ldots 14-205.39-33$ ! and black has no good move left.
4) $4 \ldots 23-295.39-3316-216.42-3712$ - $187.28-23$ ! W+

Exercise 3.4 If black plays $1 \ldots 8-122.33$ -$2817-21$ white can win in a surprising way. How?

J.M. Ndjofang - H. Wiersma
17.49-44?

Carelessly played, underestimating black's classical attack. White could have prevented the $24-29 \times 29$ attack by playing $17.41-37$. In that case $17 \ldots 24-2918.33 \times 2420 \times 29$ is
met by $19.28-2217 \times 2820.27-216 \times 27$ $21.31 \times 2419 \times 3022.34 \times 25 \mathrm{~W}+1$.
17... $24-29$ !
$18.33 \times 2420 \times 29$
19.35-30 9-14

Exercise 3.5 How does black win after 20.39 33?

$$
\begin{aligned}
& 20.47-42 \\
& 17-21 \\
& 21.41-37 \\
& 21-26
\end{aligned}
$$


22.39-33

Instead of defending his outpost, black makes a positional sacrifice. He uses the time white spends on taking piece 29 , to occupy <22>, leaving white with no space to play at his left wing.
22... 12-17!
$23.33 \times 2417-22$
$24.28 \times 1711 \times 22$
25.44-39 8-12


White gives back the piece aiming his arrows at <18>. But black will show that this is not a good solution for white by making a breakthrough shot.

$$
\begin{aligned}
& 26.30-2519 \times 30 \\
& 27.34-29 \\
& 28.30 \times 29 \\
& 28.30 \times 28
\end{aligned}
$$

$$
\begin{array}{rr}
29.25 \times 34 & 18-22 \\
30.27 \times 20 & 15 \times 44 \\
31.32 \times 23 & 44-50 ?
\end{array}
$$

A grave mistake. Black should have played $31 \ldots 44-4932.31-2712-18$ ! $33.23 \times 12$ $49-4034.34-3040 \times 1$ with a very good endgame.

$$
\begin{gathered}
32.23-1812 \times 23 \\
33.37-32 \quad 26 \times 28 \\
34.43-3950 \times 33 \\
35.38 \times 18
\end{gathered}
$$

The game was drawn.

A. Getmanski - A. Georgiev
21.49-43 24-29!
$22.33 \times 2420 \times 29$
This strong classical attack reduces white's space to play.

$$
\begin{array}{ll}
23.35-30 & 10-14 \\
24.39-33 & 14-20 \\
25.33 \times 24 & 20 \times 29 \\
26.43-39 & 9-14
\end{array}
$$



After $27.39-3314-2028.33 \times 2420 \times 29$ 29.48-43
$29.44-39$ is met by $29-3338 \times 2919-24$ B+.
29... $4-930.43-399-1431.39-3314-$ $2032.33 \times 2420 \times 29$ the attack at <29>
comes to an end, for $44-39$ is met by $29-33$ $38 \times 2919-24$ again.

$$
\begin{aligned}
& 27.48-42 \quad 21-26 \\
& 28.39-3314-20 \\
& 29.33 \times 24 \\
& 30.30-25 \\
& 30.3-12
\end{aligned}
$$

White decides to get rid off piece 29, but the exchange will spoil his central position.

$$
\begin{gathered}
31.38-3329 \times 38 \\
32.42 \times 336-11
\end{gathered}
$$



Piece 47 is the only piece left in the Drent zone... He can't play $47-42$ because of the Coup Weiss $23-2934 \times 1413-1914 \times 23$ $18 \times 47+$.
White's left wing is very weak. Black will exploit this weakness efficiently.

$$
\begin{array}{ll}
33.34-29 & 23 \times 34 \\
34.40 \times 29 & 19-24 \\
34.29 \times 20 & 15 \times 24
\end{array}
$$

Patience is needed. Black first takes back <24> under control. Now he's going for <23>.

$$
\begin{array}{ll}
35.47-42 & 13-19 \\
36.42-38 & 18-23
\end{array}
$$



White's left wing looks ugly. At his right flank white has little power too. He decides to gain space by moving to <22>. Black centralizes piece 16 in response.

```
37.27-22 11-17
38.22 x 11 16 x 7
39.28-22 8-13
40.32-27 12-18
41.22-17 7-12
42.17 x 8 3 x 12
```

Although the amount of pieces stuck at white's left wing, has lowered, it still is weak.
43.44-39 1-6


White suffers from a lack of space.
44. $27-2218 \times 2745.31 \times 22$ can't be played because of $45 \ldots$... $12-18$ ! $46.22-1718-22$ B+.

$$
\begin{gathered}
44.38-32 \\
45.45-40-29 \\
46.32 \times 43 \\
46-11 \\
47.39-33 \\
48-23 \\
48.43-39
\end{gathered}
$$

$48.43-3811-1649.38-3212-1850.33$ - $284-951.28-229-1452.22-1724-$ 29 is losing for white too.
48... 11 - 16
49.27-22 16-21
50.40-35 12-18


White has no sensible move left and he resigned.

## Mutual outposts at the graveyard



Both white and black have a classical attack.
Exercise 3.6 How can white to move win a piece?


## Schokman - F. van Amersfoort

Both players have an outpost at the graveyard. Black to move thought he could win a piece by playing 21-27.

Exercise 3.7 Why is $21-27$ losing?

A. Kuyken - V. Agafonov

Position after 1.33-28 18-23 2.39-33 12-$183.31-277-124.44-3920-245.37-$ $3114-206.41-372-77.27-2218 \times 27$ $8.31 \times 2210-149.34-3016-2110.30-25$
$4-1011.49-4421-2612.47-4124-29$ $13.33 \times 2420 \times 29$

White launches an attack at piece 29.

```
14.39-33 14-20
15.33 x 24 20 x 29
16.44-39 10-14
17.50-44 5-10
```

$17 \ldots 17-2118.39-3314-2019.25 \times 149$ x $2020.33 \times 2420 \times 2921.44-39$ :

1) $21 . .15-2022.39-3320-2423.22-18$ ! $13 \times 2224.28 \times 1711 \times 2225.35-3024 \times 44$ $26.33 \times 116 \times 1727.43-3944 \times 3328.38 \times$ 16 W+
2) $21 . . .12-1822.39-3318 \times 2723.33 \times 24$ $19 \times 3024.35 \times 2426-3125.37 \times 1711 \times 33$ $26.38 \times 927 \times 4727.9-447 \times 2028.43-38$ $20 \times 4729.36-3147 \times 1830.4 \times 36 \mathrm{~W}+$
$17 \ldots 14-2018.25 \times 149 \times 20$ is met by 19.32 - 27! 23 x $2120.35-3017 \times 2821.37-3126$ x $3722.41 \times 25$ winning piece 29 .
$17 \ldots 12-1818.39-33$ loses a piece for black.
18.35-30
$18.39-33$ is met by $19-24 \mathrm{~B}+$.

$$
\begin{gathered}
18 \ldots 17-21 \\
19.40-3512-18 \\
20.39-3318 \times 27 \\
21.33 \times 24
\end{gathered}
$$



Black will lose a piece after 21... 8-12 22.37 $-3126 \times 3723.42 \times 2212-1824.41-3718$ x $2725.37-317-1226.31 \times 2212-18$ $27.32-2721 \times 3228.28 \times 3718 \times 2729.37-$ 31 W+1.

$$
\begin{gathered}
21 \ldots 7-12 \\
22.28-2227 \times 18
\end{gathered}
$$

## Black resigned.



## A. Schwarzman - J.M. Ndjofang

Exercise 3.8 How did white win with a shot?


Jean Marc Ndjofang

## 4.The Highland attack

If you take an outpost at <22> while the opponent has no piece at <23> the position is called a Hoogland or Highland attack.


## A. Ermakov - J. Bastiaannet

Black has a weak position without any base pieces and no active formations. His position is split. Black's wings are not connected well. White launches a strong Highland attack.

$$
\begin{array}{r}
32.27-229-13 \\
33.31-2713-19
\end{array}
$$

Black can't play 33...12-18 34.34-30 nor $33 .$. 12-1734.27-2116×1835.28-22 W+.

$$
34.36-31!
$$

Preventing $8-1335.22-17!11 \times 3336.38 \times$ $2924 \times 3337.32-2833 \times 2238.27 \times 9 W_{+}$

$$
\begin{gathered}
34 \ldots .20-25 \\
35.38-33
\end{gathered}
$$

Now $35 \ldots 8-13$ is met by $22-17$ (or $22-18$ ) $12 \times 2133-2924 \times 2227 \times 9 \mathrm{~W}+$.
$35 \ldots 12-17$ is punished by the $33-29$ Kung Fu shot.
35... 15-20 36.48-43!


Exercise 4.1 How does white punish 12 - 17 ?

D. Tsinman - A. Novikov

Black has a good central position with strong formations, possessing both <23> and <24>.
44... 17 - 22
45.34-30 $22 \times 31$
$46.26 \times 3723-29$ !
The Highland attack gives black more space.

$$
\begin{aligned}
& 47.38-3218-23 \\
& 48.42-38 ? ~ 11-17
\end{aligned}
$$

White should have played $43-38$, for piece 43 is becoming inactive in the game.

$$
\begin{array}{lr}
49.39-33 & 12-18 \\
50.37-31 & 7-11 \\
51.31-27 & 11-16
\end{array}
$$


52.43-39
$52.33-28$ is punished by the $16-2127 \times 16$ 18-22 Dussaut sacrifice.
52... 16 - 21!
$53.27 \times 1618-22$
A nice sacrifice in order to freeze white out.
Black also could have played $53 \ldots 17-22$ $54.27-2116 \times 2755.32 \times 2122-27$ ! $56.21 \times$ $3218-2257.39-3429 \times 4058.35 \times 4424 \times$

Black has no good move left.
$3550.44-3919-2451.39-3423-29$
$52.34 \times 2335-40 B+$.

$$
\begin{aligned}
& 54.39-3429 \times 40 \\
& 55.35 \times 4424 \times 35 \\
& 56.44-3923-28 \\
& 57.32 \times 2319 \times 28
\end{aligned}
$$

And black won.


Lighthart - R. Keller
The immediate $14-20$ shot will not bring more than a draw.

$$
\begin{gathered}
51 \ldots 18-22! \\
52.37-3114-20!
\end{gathered}
$$

Tsjizjow showed the same win in a game against Rybakov.
$53.25 \times 1419 \times 10$
$54.30 \times 2810-14$
$55.33 \times 2422 \times 42$
$56.32-2842-47$
$57.31-2747 \times 15$
$58.27-22 \quad 17-21$
$59.22-18$

59... 15-29!
60.28-23 29-34
61.35-30 $34 \times 25$
62.18-13 14-19!
$63.13 \times 2425-9$


## M. Dolfing - D. Kleinrensink

White has a strong centre with active formations.

$$
18.34-30!3-9
$$

After $18 . . .14$ - 19 white can build a very strong construction at his right wing: $19.39-$ $344-920.49-4310-1421.43-3918-23$ $22.30-251-723.34-3012-1824.39-34$ 7-12


Look at the power block at white's right wing!
$25.34-29!23 \times 3426.40 \times 2015 \times 2427.47$ - 42!

Black can't play 18-23? now, due to $33-29$ !
27... 11 - $1728.27-2218 \times 2729.31 \times 116 \times$ $1730.45-40$
White is attacking piece 24 again. At 13-18 he 12-18 he plays 28-23!
30... 17-21 31.28-22! 2-7
31... 12-1832.32-28 $18 \times 2733.37-3126$ x $3734.42 \times 2221-2635.40-348-12$ 36.28-23! W+
$32.22-1721-2733.32 \times 2116 \times 2734.40-$ $3412 \times 2135.37-3126 \times 3736.42 \times 228-$ $1237.33-28$ ! and the $28-23$ threat is lethal.

Giving away control over <9>. Therefore 8-13 would have been more logical.

$$
26.40-34 \quad 11-17
$$


27.34-30!

White hits at <13> again and weakens the heart of black's defence, before he launches an attack.
27... $17-22$
$28.28 \times 1712 \times 21$
$29.30 \times 1913 \times 24$
$30.27-22!18 \times 27$
$31.31 \times 22$ 8-13
32.39-34 2-8
33.32-28 1-7
$34.38-32$ !

$34 \ldots 7-12$ is strongly met by $35.22-1813 x$ $2236.28 \times 1720-25$
36... 12 - 18? 37.44-3921×1238.37-31 W+
$36 \ldots 21-2737.32 \times 2116 \times 2738.34-3012$ $x 2139.30 \times 19$ gives white a huge advantage. $37.44-39$ ! $10-1438.48-4314-1939.36$ 31 with a winning position for white, for example: $21-2739.31 \times 2212 \times 2140.32-$ 286-1141.22-188-1242.18×711×2 $43.28-2319 \times 2844.33 \times 22$ and the $34-30$ threat can't be parried.

$$
\begin{gathered}
34 \ldots 7-11 \\
35.44-3911-17 \\
36.22 \times 11 \quad 16 \times 7
\end{gathered}
$$

$$
37.36-316-11
$$

Of course white shouldn't allow black to retreat edge piece 26 with the centralizing $21-27 x$ 17. White takes <27> in possession again.

$$
38.31-2711-16
$$


39.28-22!

Launching another Highland attack. This time a closed attack (piece 27). Black can't get rid of piece 22 anymore.

$$
\begin{gathered}
39 \ldots 20-25 \\
40.48-4315-20 \\
41.33-2810-15 \\
42.34-3025 \times 34 \\
43.39 \times 1913 \times 24 \\
44.43-39
\end{gathered}
$$



Black's pieces are shattered over the board. His only formation $15 / 20 / 24$ isn't active, because $24-30365 \times 2420 \times 29$ loses to 28 $-23+$. White's position is thus winning.

$$
\begin{gathered}
44 \ldots 8-13 \\
45.39-34 \\
40-25 \\
46.47-42 \\
7-12 \\
47.42-38 \\
15-20
\end{gathered}
$$

47... 12 - $1848.38-3315-2049.34-2913$ $-1950.22 \times 1319 \times 851.27-228-1252.28$ $-2312-1753.22 \times 1116 \times 754.23-18 \mathrm{~W}+$.
48.38-33 13-19

$$
\begin{gathered}
49.34-29 \\
50.22 \times 12-17 \\
51.27 \times 16 \times 7 \\
52.28 \times 30 \\
53-23 \times 23 \\
53.35-30
\end{gathered}
$$

Black surrendered.


## H. Jansen - S. Kalinov

Black has weak pieces at 9 and 15. White could have profited by launching a closed Highland attack:

$$
1.28-22!
$$

Exercise 4.2 How does white win after 1... 19 - 23?

$$
\begin{gathered}
1 \ldots 12-18 \\
2.33-2824-29
\end{gathered}
$$

$2 \ldots 18-233.39-3424-294.35-3029 x$ $405.30-2419 \times 306.28 \times 1015 \times 47.25 \times 45$ W+.

$$
3.35-30
$$

Threatening 39-33, while 29-34 39-33 (34 - 40 30-24 W+) also loses too for black.

R. Clerc - A. Chizhov Wch match 1997

The best chance for black to win is to play a Highland attack. Because piece 15 isn't active white should be able to defend.

$$
\begin{gathered}
45 \ldots 23-29 \\
46.37-3118-23 \\
47.31-27
\end{gathered}
$$

Safer is 47.31 - 26 ! For example $47 \ldots 13-18$ 48.32-27 11-16 49.42-3717-22 50.27$21!16 \times 2751.37-32=$

$$
\begin{gathered}
47 \ldots 13-18 \\
48.42-3717-22 \\
49.37-31 ?
\end{gathered}
$$

A huge mistake! 49.27-21 11-16 50.4034 ! $29 \times 4051.35 \times 4424 \times 3552.44-3916 \times$ $2753.32 \times 2122-2754.21 \times 3218-22$ $55.37-31$ would have let to a draw.


Without pieces 40 en 15, this position is the same as Lighart - Keller.

$$
\begin{gathered}
51 \ldots 14-20 ? \\
52.25 \times 1419 \times 10 \\
53.30 \times 2818-22 \\
54.33 \times 2422 \times 31 \\
55.32-2731 \times 22
\end{gathered}
$$

White lost the endgame after 56.35-30? 22 -$2857.40-3428-3258.34-2932-38$ $59.29-2338-4360.23-1817-2261.18 x$ 27 43-48 and white resigned.
White could still have drawn the game by playing $56.40-34$ ! and piece 34 will go to king!

However, black could have avoided this drawing opportunity.

Exercise 4.3 How should black have played on the $51^{\text {st }}$ move?

A. Bulatov - S. Nosevich

Exercise 4.4 White to move could have taken a breakthrough shot. Can you find it?

J. Krajenbrink - H. Jansen

Exercise 4.5 White took a winning king shot. How?


Exercise 4.6 White forces the win of a piece.

## 5.Playing against a Highland attack



## Baba Sy - A. Slaby

Black has a compact, central position with an outpost at <29>. White's pieces are surrounding the centre. The best move for black is $28 \ldots 17-22$ attacking $\langle 27\rangle$.... Black can't use the 9 / 13 / 18 tail at once, for $18-22$ $27 \times 1813 \times 22$ is punished by a shot.

Exercise 5.1 Which shot do we mean?

$$
\begin{gathered}
28 \ldots 15-20 \\
29.42-3720-24
\end{gathered}
$$

Now $<24>$ is closed white can try to build a chain-lock, getting pieces at $<33>\&<34>$.

$$
30.27-21
$$

A normal move when playing against the Highland-attack. White wants to take control over the left flank.

$$
\begin{gathered}
30 \ldots 17-22 \\
31.21-1622-28 \\
32.37-3128 \times 37 \\
33.31 \times 4212-17 \\
34.39-33!18-22
\end{gathered}
$$

White takes the chain-lock!

35.36-31 14-20
37.48-43 20-25
38.43-39

White's weakness, the gap at <39> is now resolved. Black's space is minimized.

$$
\begin{gathered}
38 \ldots 8-12 \\
39.42-37 \\
40-14 \\
40.47-41 \\
41.41-36 \\
41.41-36 \\
3-8
\end{gathered}
$$



There is a huge weakness at <13>, so white should take tactics into account. He finished the game with a great shot.

$$
\begin{gathered}
42.26-21 \quad 17 \times 26 \\
43.16-11 \\
44.35-30 \\
44 \times 16 \\
45.33 \times 2 \\
46.37 \times 48 \\
44 \times 42 \\
47.48-42 \\
48.2-35 \times 37 \\
48 \times 48 \\
49.35 \times 10
\end{gathered}
$$


H. Wiersma - Baba Sy (1963)

F. Gordijn - W. de Jong

Black uses tactics in order to prevent the strategically correct $33-29 \times 29$ exchange.

$$
1 \ldots 3-9!
$$

$33-29 \times 29$ is now punished by $25-3034 \times$ $2515-2025 \times 2116 \times 40 \mathrm{~B}+$.

$$
2.36-31
$$

It is better to play $34-29$.

$$
\begin{gathered}
2 \ldots 8-12 \\
3.31-262-8!
\end{gathered}
$$

After $4.34-29 ? 16-215.29 \times 2015 \times 24$ white has no good move left (check this yourself!). White makes the change to <29> but black will respond in a very strong way, taking over <24> again and using tactics.

$$
\begin{gathered}
4.33-2924 \times 33 \\
5.38 \times 2919-24 \\
6.29 \times 2015 \times 24 \\
7.39-33
\end{gathered}
$$

$7.43-3816-21$ followed by $12-18$ won't solve white's problems.


Black took a shot.
Exercise 5.2 Try to find the winning shot for black.


## R. van Eijk - W. Bremmer

Several tactical possibilities govern this position.

$$
\begin{gathered}
1.37-3126 \times 37 \\
2.32 \times 41 ?
\end{gathered}
$$

Giving black the opportunity to take a shot:

$$
24-30!
$$

$$
3.35 \times 1525-30
$$

$$
4.34 \times 25 \quad 4-10
$$

$$
5.15 \times 4 \quad 9-14
$$

$$
6.4 \times 18 \quad 12 \times 45
$$

It would have been much better to play 1.36 31! 12 - 18:

1) $2.31-277-123.48-434-10(?) 35-$ 30! $24 \times 3522-1711 \times 3128-23$ making king at $<4>$.
2) $2.33-29$ ! $18 \times 363.37-3124 \times 224.32$
$-2726 \times 375.27 \times 1813 \times 226.42 \times 3136$
$\times 277.38-3227 \times 388.39-3338 \times 29$
$9.34 \times 1$ with a good endgame for white.


## R. Twilhaar - D. de Voogd

White's attack is not strong. He has a huge weakness at <42>, making his position tactically vulnerable. Black controls the other wing.

$$
\begin{gathered}
37 \ldots 20-24! \\
38.34-30 \quad 25 \times 34 \\
39.40 \times 2015 \times 24 \\
40.41-36 \quad 3-9! \\
41.45-40
\end{gathered}
$$


41... 6-11?

Black should have played $24-3042.35 \times 24$ $19 \times 3043.37-31$ (what else?) $26 \times 3744.32$ x $4112-17!45.22 \times 116 \times 17$ and black wins a piece $(38-3317-21)$.

Exercise 5.3 How could white have escaped after 41... 6-11?

$$
6.40-34
$$

Exercise 5.4 How did black win now?


## T. Sijbrands

In this composition of Sijbrands white can force a win in a beautiful way.

$$
1.38-32!9-14
$$

Forced because of the $32-28$ threat.

$$
\begin{aligned}
& 2.27-22!18 \times 49 \\
& 3.26-2149 \times 24 \\
& 4.21-1629 \times 40
\end{aligned}
$$

## $5.16 \times 18$


O. Dijkstra - W. Lep
1... 24-30?
2.27-22 $18 \times 27$
$3.31 \times 22$
Black has no good move left.

1) $3 \ldots 30-354.47-4235 \times 335.36-3129$ x $406.38 \times 2025 \times 147.45 \times 34 \mathrm{~W}+1$.
2) 3 ... $19-24$ (or $12-18$ ) is followed by 4.32 -28 ! $23 \times 435.34 \times 2343 \times 3440 \times 18$
3) $3 \ldots 3-8$ or $3 \ldots 3-9$ are met by $4.22-18$ $13 \times 225.40-3529 \times 406.35 \times 2$ (or $35 \times 4$ ) $+$.
4) $3 \ldots 6-11$ (or $7-11$ ) $4.22-18$ ! $13 \times 22$ $5.40-3529 \times 406.35 \times 1312-187.45 \times 34$ $18 \times 98.34-30!!25 \times 439.32-2743 \times 21$ $10.26 \times 10+$.

The answers to other moves you can try to find yourself.


## A. Mogiljanski - A. Chizhov

Black's pieces are positioned well to play against the Highland attack. He can take control over the right wing.
35... 14-19

Threatening $25-3034 \times 2515-2025 \times 23$ $12-1823 \times 128 \times 48$ so white has to close the $<39>$ gap.

$$
36.43-3912-18
$$

White can't go to <17> because of $37.22-17$ 16-21! 38.17-12
38.17-1121-27 loses a piece for white.
$38 \ldots 8 \times 1739.31-2718-22!40.27 \times 1619$ - 23 and because of white's lack of both formations and space, he is frozen out completely.

$$
\begin{array}{lr}
37.31-27 & 8-12 \\
38.33-28 & 18-23 \\
39.39-33 & 12-18
\end{array}
$$



Because 50.22-17 leads to a bad endgame after the coup Philippe $25-3034 \times 2523-29$ $33 \times 2419 \times 3025 \times 34218-2227 \times 1813 \times$ 31, white decides to make a pseudo sacrifice which indeed is white's best defence. Black can't keep the piece, but will use the time white spends on gaining the piece back, for launching an attack at white's weakened right flank.

$$
\begin{aligned}
& \text { 40.34-29 } 23 \times 34 \\
& \text { 41.50-44 25-30 } \\
& \text { 42.44-40 30-35 } \\
& 43.40 \times 2919-24 \\
& 44.29 \times 2015 \times 24 \\
& 45.37 \text { - } 3126 \times 37 \\
& 46.32 \times 41 \quad 3-8 \\
& 47.27-2118 \times 27 \\
& 48.21 \times 3213-19 \\
& \text { 49.32-27 8-12 } \\
& \text { 50.27-22 9-13 } \\
& \text { 51.41-37 24-30 }
\end{aligned}
$$



White collapses. 62.37-3130-34 63.31-27 is the best defence, for after $35-4064.38$ 32 white threatens to make a draw both by playing 22-1813x3132-2731×2228×8 and by $33-2934 \times 2345 \times 34=$.

$$
\begin{gathered}
62 \ldots 30-34 \\
63.32-27
\end{gathered}
$$

$63.37-3112-1864.22-1719-24$ is also very bad for white.

$$
63 . . .12-18!
$$

We've already seen that 63... $35-40$ ? $64.37-$ 32 leads to no more than a draw, but black has more arrows on his bow.

$$
\begin{gathered}
64.22-17 \\
65.27-21 \\
65-40 \\
66.17-11 \\
60-44 \\
67.11-7
\end{gathered}
$$

Black could have finished the game with $67 \ldots$ $18-22!68.28 \times 1744-50(7-150 \times 61 \times$ $4027-3237 \times 286 \times 35) B+$.
In the game he played $44-50$, but after a long, complicated endgame white couldn't find the draw and black won after all.

## 6.Roozenburg attack



## P. Roozenburg - B. Springer

White possesses <24> and <27>, while black occupies <23>. Black always has a piece at $<25>$, and usually also a piece at <20>. In this case, without a piece at $<20\rangle$, it is an open Roozenburg attack. In 1945 - when the game was played - the Roozenburg attack was not known yet, so both Roozenburg and Springer had little experience with this system.

White shouldn't play $16.42-38$ ? $23-28$ ! $17.33 \times 1118-2318.29 \times 1813 \times 3319.39 \times$ $281-6 \mathrm{~B}+$. A logical move for white is 16.43 38, after which a possible variation is: $17-21$ $17.44-401-618.49-446-1119.33-28$ $21-2620.28 \times 1918-2221.27 \times 1812 \times 14$ 22.32 - 28 and white has a right wing attack, a common switch in the Roozenburg system. .

$$
16.41-3617-22 ?
$$

Black should have played $17-21$. Now white can launch an attack at 23 without black being able to take a $2 \times 2$ change after $33-28$, because the piece at 27 is gone.

$$
\begin{gathered}
17.43-3822 \times 31 \\
18.37 \times 26 \quad 1-6 \\
19.33-28!
\end{gathered}
$$

The attack on 23 begins. Without a piece at $<27>$ this is very dangerous for black.
19.... $9-14$
$20.28 \times 1914 \times 23$
21.38-33 16-21
$22.26 \times 1712 \times 21$
23.33-28 3-9
$24.28 \times 19$ 9-14
25.42-38 $14 \times 23$
26.49-43
26.38 - 33 would allow black to change 21 $2732 \times 2123-2833 \times 2218 \times 16=$.

27... 7-12

Also after 27... 4-928.33-289-1429.28x $1914 \times 2330.39-33$ black loses piece 23 .

$$
\begin{gathered}
28.33-2812-17 \\
29.28 \times 19
\end{gathered}
$$

White won a piece and later the game.


After $1.33-28$ black can take the $2 \times 2$ exchange in three different ways, of which only one way is correct:

1) $1.33-2817-21 ? 2.28 \times 1918-223.27 x$ $1812 \times 144.34-30$ ! $25 \times 235.24-1913 \times$ $246.32-2721 \times 327.37 \times 10 \mathrm{~W}+$
2) $1.33-286-11$ ? $2.28 \times 1918-223.27 \mathrm{x}$ $1812 \times 144.34-3025 \times 235.32-2720 \times 29$ $6.27-2116 \times 277.38-3329 \times 388.43 \times 1$ W+
3) $1.33-284-10$ ! $2.28 \times 1918-223.27 \times 18$ $12 \times 14=$

White can take a kingshot like in variation 2 , but after the shot black plays $13-18$ and the king is caught for only one piece. The difference with the second variation is that piece 6 is still there. In the former variation white can escape with his king to square 6!

So white rather plays $4.38-33$ after which black shouldn't play $14-19$ ? because of $29-$ $23!20 \times 2723 \times 5 \mathrm{~W}+$.


## M. Monteba - S. Wijker

Tactics are very important in the Roozenburg system. Black successfully tried to trap his opponent playing $22 \ldots 11-1723.37-31$ ? 26 x $2824.33 \times 1121 \times 3225.38 \times 2712-17$ $26.11 \times 2223-2827.22 \times 3318-2328.29 x$ $1820 \times 49 B+$.

White should have played $23.50-4517-22$ $22 \times 3124.36 \times 2712-1725.24-19$ ! $13 \times 24$ $26.34-3024 \times 4427.39 \times 5023 \times 3428.27-$ $2217 \times 3929.39-3339 \times 2830.32 \times 1 \mathrm{~W}+$.

M. Lepsic - R. Clerc

Clerc played the beautiful silent move $17 \ldots 4$ 10! Although black has no threats, all white's moves are met by a shot.

1) $18.34-2918-23 \mathrm{~B}+$
2) $18.34-3027-3219.38 \times 2724-2920.33$ x $2422 \times 3321.39 \times 2818-2222.27 \times 1812$ x 41 B+
3) $18.47-4127-3219.38 \times 2724-29 B+$
4) $18.37-3217-21$ ! $19.26 \times 83 \times 1220.28 \mathrm{x}$ $818-2221.32 \times 2122-2822.33 \times 2224-$ $2923.34 \times 2319 \times 4824.8 \times 1914 \times 23 B+$

> | T. Sijbrands - A. Gantwarg |  |  |  |
| :--- | :---: | :---: | :---: |
| $1.32-28$ | $19-23$ | $2.28 \times 19$ |  |
| $14 \times 23$ |  |  |  |
| $3.37-32$ | $10-14$ | $4.35-30$ |  |
| $20-25$ |  |  |  |
| $5.33-29$ | $14-19$ | $6.40-35$ |  |
| $7.41-37$ | $10-14$ | $8.46-41$ |  |
| $9.31-27-22$ |  |  |  |
| $9.31-22 \times 31$ | $10.36 \times 27$ | $11-17$ |  |
| $11.30-2419 \times 30$ | $12.35 \times 24$ | $14-20$ |  |



From a well-known opening a Roozenburg attack for white emerges. 12... 14-19 13.45$4019 \times 3014.40-35$ is okay for white.

$$
13.45-406-11
$$

13... $25-3014.34 \times 1423 \times 4515.14-10$ leads nowhere for black.
14.38-33 17-21 15.42-38 21-26
16.41-36 11-17 17.48-42

17... 4-10 18.50-45

Now black should play $17 \ldots 1-6$ ! $18.33-28$ $9-14!19.28 \times 1914 \times 2320.38-336-11$ $21.33-2826-3122.37 \times 2613-1923.24 \times$ $223-924.29 \times 1812 \times 2325.28 \times 1917 \times 48$ $26.36-3111-1727.19-1410 \times 1928.47-$ $4248 \times 3729.31 \times 427-1230.42-38$ with a bad position for white, since his distribution of pieces is not good. His left wing is severely weakened.
Playing 18.33-28 would have prevented this problems for white.
If black plays $17 \ldots 1-6$ white can't play 18.33 -28 because of $25-30$ ! $19.34 \times 1423 \times 45$
$20.14-1018-23!21.28 \times 1917-2222.27$ x $1812 \times 5$ B+1.
17.. 1- 6 should be met by $18.40-35$ like in Sijbrands - Gantwarg 1990: 17... 1 - 618.40 -356-11 19.33-284-10
19... 26 - 31 isn't good, for after $20.37 \times 26$ ! 13 - $1921.24 \times 224-1022.28 \times 1917 \times 48$ white replies $23.19-14!10 \times 1924.29-2420$ x 4025.39 - $3448 \times 3026.35 \times 4 W+$.
$20.28 \times 199-1421.36-31!14 \times 2322.27$ $2218 \times 3623.29 \times 920 \times 4024.9-416-21$ $25.4-2711-1626.50-453-927.27 \times 4$ $21-2728.32 \times 2116 \times 2729.45 \times 3410-14$ $30.4 \times 3136 \times 27$ and after a few moves the game was drawn.

```
18... 17-21 19.33-28 1-6
20.28 x 19 18-22 21.27 x 18 12 x 14
```

Now white simply gets a good right wing attack.

```
22.32-28 14-19 23.40-35 19 x 30
24.35 x 24 10-14 25.45-40 14-19
26.40-35 19 x 30 27.35 x 24 9-14
28.44-40 14-19 29.40-35 19 x 30
    30.35 x 24 7-12 31.38-33
```



White can't do anything positive against white's attack. Therefore he decides to get rid of piece 24. White's position remains better centralized.

```
31... 13-19 32.24 x 13 8 x 19
33.42-38 20-24 34.29 x 20 15 x 24
35.34-29 12-17 36.29 x 20 25 x 14
37.36-31 17-22 38.28\times17 21\times12
39.31-27 2-8 40.39-34 8-13
41.43-39 3-9 42.37-32 12-18
```



White has a nice position controlling both <27> and <28> and still two base pieces. To prevent black from playing $18-22$, white goes to <28>. The game becomes classical, but black has problems because his wings aren't connected well. Black's pieces don't really work together well.

$$
\begin{array}{cccc}
43.33-28 & 18-23 & 44.34-30 & 14-20 \\
45.30-25 & 20-24 & 46.49-44 & 6-11 \\
47.47-42
\end{array}
$$



Black is in trouble. He should play $47 \ldots 11$ 1748.42 - 379 - 1449.44 - 4013 - 1850.39 - 33
50.38 - 33 is met by the double sacrifice 14 $2025 \times 1419 \times 1028 \times 3017-22=$. $50 \ldots 17-2151.40-3424-30$ and white can't win.

$$
\text { 13-18? } 48.42-37!
$$

48... $11-17$ is punished by the Bomb shot: $49.27-2116 \times 2750.32 \times 1223 \times 3451.12 \times$ $3 \mathrm{~W}_{+}$. Black can't escape from losing anymore.
48... 9-14 49.28-22! 23-29

Black can't play 11 - 17 because of $22 \times 13$ ! $19 \times 827-2116 \times 2732 \times 3 W+$.

```
50.22 x 13 19 x 8 51.44-40 14-19
    52.39-33! 19-23
```

After 52... $8-1353.33-28$ black has no sensible move left.

$$
\begin{array}{llr}
53.25-20!24 \times 15 & 54.33 \times 24 & 8-12 \\
55.40-34 & 11-17 & 56.38-33 \\
12-18
\end{array}
$$



After a long struggle white has managed to reconquer $<24>$ and is winning the endgame.

$$
\begin{array}{ccc}
57.33-28 & 17-21 & 58.28 \times 1918-22 \\
59.27 \times 18 & 21-27 & 60.32 \times 21 \\
616 \times 27 \\
61.19-13 & 27-31 & 62.37-32 \\
63.13-8 & 36-41 & 64.32-27 \\
631-46 \\
65.8-2 & 46-5 & 66.34-30
\end{array}
$$

Black resigned.


## T. Doekbrijder - R. Heusdens

White not always gets a good right wing attack after the $2 \times 2$ exchange. Sometimes the opponent can successfully attack the outpost at $<24>$.

$$
\begin{gathered}
15 \ldots 4-10! \\
16.38-3210-14
\end{gathered}
$$

Black threatens to play $14-1940-3519 \times 30$ $35 \times 2416-21$ ! $27 \times 1625-3034 \times 1423 \times$ $3439 \times 309 \times 27 B+$.
After $17.33-2814-1918.40-3519 \times 30$ $19.35 \times 2417-2120.28 \times 1918-2221.27 \times$ $1812 \times 1422.45-4014-1923.40-3519 \times$ $3024.35 \times 249-14$ white loses his outpost.
18.40-35 $19 \times 30$ $19.35 \times 2417-21$ !


Black just waits for white to play $33-28$ now. Now black would punish $33-28$ by $18-22$ etc. B+. White has just a few moves before he is forced to play $33-28$. He can't play at his right wing, because $45-4025-30$ is bad for him.
Of course, 49-44? is not possible because of $18-22$ ! This is a situation you should avoid when playing 'Roozenburg'. Piece 29 is always vulnerable in a Roozenburg attack.

$$
20.48-4211-17
$$

After $21.33-2821-2622.28 \times 1918-22$ $23.27 \times 1812 \times 14$ white can't take the kingshot $34-3025 \times 2332-2720 \times 2927-$ $2116 \times 2738-3329 \times 3843 \times 1$ for after $13-$ 18 the king is caught $\mathrm{B}+1$.
$24.45-40$ is met by the attack at 24 again: 14 $-1925.40-3519 \times 3026.35 \times 249-14$ $27.36-317-12$ ! and $14-19$ at the next move.

$$
\begin{array}{cc}
21.36-31 & 21-26 \\
22.33-28 & 17-21 \\
23.28 \times 19 & 18-22 \\
24.27 \times 18 & 12 \times 14 \\
25.45-40 & 14-19 \\
26.40-35 & 19 \times 30 \\
27.35 \times 24 & 9-14
\end{array}
$$

White lost piece 24 and the game.


## T. Sijbrands - J. van der Wal

White has no base pieces at 47 and 49 anymore. After the break of the Roozenburg he has to defend his outpost by tactical means.

$$
\begin{gathered}
17.33-284-10 \\
18.28 \times 1918-22 \\
19.27 \times 1812 \times 14 \\
20.32-2721 \times 32 \\
21.38 \times 27
\end{gathered}
$$

Threatening 27-2137-3141×1 W+.

$$
21 \ldots 7-12
$$


22.39-33!
22... $14-19$ will be met by the kingshot 23.29 $-23!19 \times 1924.27-2217 \times 2825.37-3126$ x $3726.41 \times 5$ and after 26... 12 - 1727.5 -$419-1428.41 \times 513-1929.5 \times 116 \times 17$ it's a draw. Black however wanted to win...

$$
\begin{gathered}
22 \ldots 17-21 \\
23.43-3921 \times 32 \\
24.37 \times 2814-19 \\
25.40-3519 \times 30 \\
26.35 \times 24 \quad 9-14 \\
27.42-38
\end{gathered}
$$


$27 \ldots 14-19$ is met by $28.29-2320 \times 49$ $29.23 \times 549 \times 2330.5 \times 37 \mathrm{~W}+$.

$$
\text { 27... } 12-18
$$

$$
28.44-40 \quad 18-22
$$

$29.28 \times 1714-19$
This sacrifice is also punished by a king shot.

```
30.33-2819 x 30
31.17-12 8 x 17
32.28-22 17 x 28
33.29-23 28 x 19
34.39-33 30 x 28
35.36-31 26 x 37
36.41 x 5
```

Instead of fighting on black resigned much too early.

R. Keurentjes - T. Goedemoed

$$
17 \ldots 9-14!
$$

Exercise 6.1 How does black win after 18.33 28 ?

Black hoped to trap his opponent: 18.24-19 $13 \times 2419.34-3023 \times 3420.30 \times 10$. My opponent thought black would then play $4-9$ $=$. However, In this latter position, black had prepared a great shot!

Exercise 6.2 Try to find this shot.

Hint: The shot begins with $20 \ldots 25-30$

Drost gambit


## G. Valneris - V. Wirny

White has just moved 16.30 - 24. Black answers by playing a system called after Dutch player Frank Drost, who was the first who sacrificed piece 23 with the objective to attack piece 27 in a game against Gantwarg.

$$
16 \ldots 14-19!
$$

Later we will get back to this position and explain why one shouldn't play the Drost gambit combined with a closed square 20.

$$
\begin{array}{cr}
17.33-28 & 19 \times 30 \\
18.35 \times 24 & 7-12 \\
19.28 \times 19 & 17-22 \\
20.41-36 & 22 \times 31 \\
21.36 \times 27
\end{array}
$$



If black plays $21 \ldots 12-17$ and white answers with $22.29-23$ ? $18 \times 2023.19-1410 \times 19$ $24.27-2217 \times 2825.32 \times 14$ white loses a piece after 25... 20-24 26.14-10 $25-30$ ! $27.34 \times 2515-2028.25 \times 144 \times 15 B+$.

$$
\text { 21... } 6-1122.27-22 ?
$$

White should simply play $22.38-3311-17$. White can never defend piece 27 horizontally by $33-28$ because of $15-20$. This is one reason there should be no black piece at <20>. $23.47-4117-2224.41-3622 \times 3125.36$ x 27


1) $25 \ldots 12-1726.37-3126 \times 2827.33 \times 11$ $16 \times 728.27 \times 169-14$ with equality.
2) $25 \ldots 2-726.42-387-1127.40-3511$ $-1728.35-3017-2229.19-1422 \times 42$ $30.14 \times 5$ with a complicated game.

$$
\begin{array}{cc}
22 \ldots 18 \times 27 \\
23.29-23 & 13-18 \\
24.34-29 & 9-13 \\
25.39-33 & 27-31 \\
26.32-28 & 31-26
\end{array}
$$



White has a lack of space. He can't develop his attack and risks being frozen out. With his next move he allows his opponent to make a breakthrough shot.

$$
27.44-39 ?
$$

Exercise 6.3 Show the breakthrough shot for black!
Let's go back to move 16 for black now. Let's see what would have happened if he played 16... 14 - 2017.33 - $287-1218.28 \times 19$ 17-22.

$19.29-23$ !

1) $19 \ldots 20 \times 2920.41-3622 \times 3121.36 \times 27$ $13 \times 2422.37-31$ !! $26 \times 1923.34 \times 521 \times 32$ $24.5 \times 37 \mathrm{~W}+$
2) $19 \ldots 22 \times 3120.41-3618 \times 2921.24 \times 33$ $13 \times 2422.36 \times 27$ with a better position for white.


## J. v.d. Borst - A. Baksoellah

Without a piece at <10> the gambit usually isn't good either.

$$
\begin{gathered}
1 \ldots 12-17 \\
2.33-28 \quad 7-11 \\
3.28 \times 1917-22 \\
4.41-36 \\
5.36 \times 27 \\
6.31-17 \\
6.46-41 \\
17-22
\end{gathered}
$$

Now white has the combination $45-40$ ! $22 x$ $3119-149 \times 2032-2721 \times 4342-3831 \times$ $3329 \times 4920 \times 2934 \times 3 W+$, and 6...6-11 $7.45-4017-22$ would have been met by $8.19-149 \times 209.24-1913 \times 3310.39 \times 6$ W+.

J. van der Wal - J. van den Borst

$$
\begin{array}{cc}
20.33-28 & 1-7 \\
21.28 \times 19 & 17-22 \\
22.40-35 & 22 \times 31 \\
23.36 \times 27 & 7-12
\end{array}
$$

Exercise 6.4 How did white break through to king?


Jannes van der Wal

## 7.Partie Bonnard



## V. Agafonow - Soerkov

$$
\begin{gathered}
20 \ldots 17-22 \\
21.35-3022 \times 31 \\
22.36 \times 2710-14
\end{gathered}
$$

By closing <30> white makes a Partie Bonnard, creating a very complicated game. 22... 11 - $1723.37-3126 \times 2824.33 \times 11$ looks bad for black.

$$
23.33-284-10 ?
$$

Black should have played 23... 14 - 1924.39 $-3311-1725.37-3126 \times 3726.42 \times 3117$ $-2127.31-269-1428.26 \times 1712 \times 21$ with about equal play.

$$
\begin{aligned}
& 24.28 \times 1914 \times 23 \\
& 25.39-3311-17
\end{aligned}
$$

After 25... $10-14$ white forces a win playing 26.33-28! 14-19 27.27-22! $18 \times 2728.29$ x $1813 \times 338.24 \times 420-249.33 \times 2015 \times 44$ $10.32 \times 2116 \times 2711.4 \times 3644-5012.42$ 38 ! and black's king will be caught at the next move.

$$
26.46-41 \quad 7-11
$$

26.. $10-1427.33-2814-19$

White shouldn't play $28.27-22$ ? $18 \times 2729.29$ x $1813 \times 3330.24 \times 420-24!27 \times 36=$ 28.41-3617-21
$28 \ldots 17-22$ ? $29.28 \times 1712 \times 2130.27-22$ ! $18 \times 2731.29 \times 18$ etc. +
$29.40-359-1430.43-3912-1731.27-$ $2218 \times 2732.29 \times 920 \times 4033.45 \times 3414 \times 3$ $34.37-3126 \times 3735.42 \times 31+$.


Black's troops are annihilated by a devastating combination.

```
27.37-31 26 x 39
28.38-33 39 x 28
29.27-22 18 x 27
30.29 x 7 20 x 29
31.34\times5 25 x 34
    32.40 x 29
```

Exactly the same combination was performed in Domchev - Lovcik 2000.


## A. Schwarzman - R. Heusdens

$$
27 \ldots 17-22 ?
$$

Black should have played $13-1924 \times 2217 \times$ $3035 \times 2423 \times 3440 \times 2914-1924 \times 138 \times$ 19 simplifying the game.
In the game white gets a very strong Partie Bonnard.
$28.35-30!22 \times 31$
$29.37 \times 26!$
Exercise 7.1 Why didn't white take with 29.36 $\times 27$ ?
39... 14-19
40.33-28! 1-6
41.49-43!


Using the gap at $<14>$ tactically:
Exercise 7.2 Why is $16-21$ not good for black?

$$
41 \ldots 3-942.43-38!
$$

Exercise 7.3 What about 42... 16 - 21 now?

$$
42 \ldots 11-1743.42-37
$$

White could also have played $43.36-312-7$ $44.42-37!9-1445.31-277-1146.26-$ $21!17 \times 2647.27-2218 \times 2748.29 \times 920 \times$ $2949.32 \times 2116 \times 2750.34 \times 2314 \times 351.23$ $\times 1425 \times 3452.40 \times 29 \mathrm{~W}+$.

$$
\begin{gathered}
43 \ldots 16-21 \\
44.37-3117-22 \\
45.26 \times 17!22 \times 42 \\
46.47 \times 38
\end{gathered}
$$

White's piece at $<17>$ is very strong.
After 46... 9-14 47.31-27 black resigned.
47... 2-7 can be met by $48.27-2218 \times 27$ $49.29 \times 920 \times 2950.32 \times 2114 \times 351.40 \times 29$ $25 \times 3452.40 \times 29 \mathrm{~W}+$.

G. Merceron - T. Goedemoed
26... 16-21

Black creates the Bonnard, hoping for 27.34 -$2910-1528.29 \times 2015 \times 2429.40-3414$ -

20!! $30.25 \times 1213-1831.12 \times 2324-29$
$32.33 \times 2422 \times 4433.49 \times 408-1334.31 \times$ $2217 \times 4635.26 \times 1711 \times 22 B+$.

$$
\begin{gathered}
27.49-4410-15 ? \\
28.34-30
\end{gathered}
$$

After 28... 8-12 29.39-34! the answer 18 23 is punished by $30.44-3923 \times 3231.33-$ $2822 \times 4432.31 \times 2217 \times 2833.38 \times 1813 \times$ $2234.40 \times 49 \mathrm{~W}+$.

28... 18-23

White missed the chance to win the game playing $29.42-37!!23 \times 3230.37 \times 28$ and it turns out that $24-29$ works like a boomerang: $30 \ldots 24-2931.33 \times 2422 \times 4232.31 \times 2217$ x $2833.26 \times 1711 \times 2234.41-3742 \times 31$ $35.36 \times 1813 \times 2236.24 \times 4 \mathrm{~W}+$.
$30 \ldots 13-18$ fails to $31.33-29$ etc. $W_{+}$ $30 \ldots 8-12$ is punished by $31.28-2319 \times 28$ $32.30 \times 8$.
This means only the poor $30 \ldots 11-16$ is possible with a terrible position for black after $31.40-34$.
$29.40-3423 \times 32$
$30.33-2924 \times 33$
$31.39 \times 3713-18$

Piece 28 is gone. What remains is an open Bonnard. White doesn't have any base pieces anymore. Black has no weak pieces at the 1 / 18 diagonal. The position is slightly better for black.
A logical variation: 32.37-32 8-13 33.41-$3718-2334.34-2923 \times 3435.30 \times 3919-$ 23 and black has a good position.

$$
32.38-338-13
$$

White should play $33.43-3919-2334.33-$ $2823 \times 3235.37 \times 2822 \times 3336.39 \times 2817-$ $2237.26 \times 1722 \times 3338.31 \times 2218 \times 27$ $39.17-12=$.
In the game he makes a big mistake by keeping the gap at 39 intact.


Exercise 7.4 Look for the winning shot for black!


## H. Wiersma - T. Sijbrands

15... 14-20

Improving on a former game against Wim van der Sluis, in which black played 15... 9-13? $16.34-30$ ! $5-1017.40-343-9$
$17 \ldots 2-7$ is met by the typical combination $18.28-23!18 \times 4019.33-2822 \times 3320.38 \times$ 1812 x 2321.31 x 2217 x 2822.26 x 1711 x 22 23.36-31!
White can't attack at once with 50-45 because of the 6-1122-2723-2823×41 breakthrough.
After 23.36-31 both 24.32 - 27 and 24.50 45 are threatening. Moreover, after 23... 7-12 white can also take the $39-3431-2737 x$ $2644 \times 2$ shot.
$18.28-23!18 \times 4019.33-2822 \times 3320.38 \times$ $2014 \times 3421.31 \times 2217 \times 2822.32 \times 5$ and black resigned.

$$
16.50-459-13
$$

White could have played $16.28-2319 \times 28$ $17.32 \times 2318 \times 2918.34 \times 23$ if he wanted,
since 18... $24-3019.35 \times 2420 \times 1820.33-$ $2822 \times 3321.31 \times 13$ etc. leads to equality.

$$
\begin{array}{cc}
17.34-29 & 20-25 \\
18.29 \times 20 & 15 \times 24 \\
19.40-34 & 4-10
\end{array}
$$

19... 5-10 could have been answered by $20.44-40$ and black can't take $25-3021.34$ x $2524-2922.33 \times 2422 \times 4423.31 \times 2219$ x $3024.35 \times 2444 \times 3525.43-3918 \times 27$ $26.38-3327 \times 2027.25 \times 5$.
After 19... 4-10 $20.44-40$ isn't possible, but $20.45-40$ followed by $28-23$ is a serious plan.
$20.34-3025 \times 34$
$21.39 \times 3018-23$
$22.43-39$


Playing $22 \ldots 12-18$ ? would allow white to remove piece <28> by playing 23.39-34 10-$1424.33-2924 \times 3325.28 \times 39$. This open Bonnard is better for white. Pieces 2 and 8 aren't active. Black doesn't close <18> and thus keeps white from changing via $33-29 \mathrm{x}$ 39.

$$
\begin{gathered}
22 \ldots 3-9! \\
23.39-342-7
\end{gathered}
$$

24.33-29 leads nowhere after $24 \times 3338 \times 18$ $12 \times 23$ etc.
23.44-39 12-18
25.49-44 7-12
26.30-25 9-14
27.34-30 10-15
28.39-34 5-10

29.44-40


Ron Heusdens (2007)

White built the power block, but black has anticipated on that.

$$
\begin{gathered}
29 \ldots 23-29 \\
30.34 \times 2318 \times 29 \\
31.40-3429 \times 40 \\
32.45 \times 3415-20
\end{gathered}
$$


$33.34-2912-18$ leads to a freeze out, but white saves his ass with a drawing combination.

$$
33.33-29!
$$

$33 \ldots 22 \times 3334.31 \times 2217 \times 2835.26 \times 1711$ $\times 2236.30 \times 1933 \times 24$ ! $37.19 \times 30$ also leads to a draw. After 36... $13 \times 24$ ? 37.29-23 $28 \times$ $1938.38 \times 2924 \times 3339.42-3833 \times 31$ $40.36 \times 7$ white would win.

$$
\begin{gathered}
33 \ldots 24 \times 33 \\
34.38 \times 2922 \times 24 \\
35.31 \times 2217 \times 28 \\
36.32 \times 2319 \times 28 \\
37.30 \times 1913 \times 24 \\
38.26 \times 1711 \times 22 \\
39.34-29 \\
40.44 \times 33 \\
41.38 \times 7 \times 31 \\
46 \times 7
\end{gathered}
$$

and after fifteen more moves the game was drawn.

## 8.Springer counter attack

$1.32-2819-232.28 \times 1914 \times 233.37-32$ $10-144.41-375-105.35-3020-25$ $6.46-4114-197.33-299-148.40-353$ -9 9.45-40 leads to this position:

$9 \ldots .17-2210.31-2722 \times 3111.36 \times 2711$ $-1712.30-2419 \times 3013.35 \times 24$ leads to a Roozenburg attack for white. Black can prevent this by playing the Springer counter attack: $9 \ldots .23-2810.32 \times 2319 \times 28$.
$11.50-45$ ? is a theoretical mistake now. Black plays $11 \ldots 16-21$ ! $12.31-2621-27$ !


White has to take care for tactics:

1) $13.37-31 ? 28-33!14.31 \times 2218 \times 27$ $15.39 \times 2817-2116.26 \times 1711 \times 2417.30 \times$ $1914 \times 23 B+1$.
2) $13.38-3327-3214.33 \times 2218 \times 2715.37$ x $2817-2116.26 \times 1711 \times 24 B+1$.
3) $13.30-2428-33!14.39 \times 2814-19$ $15.43-3919 \times 3016.35 \times 2415-2017.24 \times$ $1525-3018.34 \times 2527-3119.36 \times 2718-$ $2220.27 \times 1812 \times 23$ and black has a better position.
4) $13.38-3227 \times 3814.43 \times 2313-19$ black is winning back the piece with an advantage.

White should thus choose between $11.30-24$ and $11.39-3328 \times 3912.44 \times 33$.


Kolk - Faas
12.28-23! $13-18 ?$

Exercise 8.1 How did white win a piece?

Exercise 8.2 How is $12 \ldots 14-20$ punished?

V. Wirny - M. Sjulman

Before white could play 38-32 black launched a strong Springer counter attack.

$$
19 \ldots 23-28!
$$

White can't attack piece 28 via $38-32$ ? due to $18-2329 \times 1813 \times 2232 \times 2320 \times 18$ B+1.

$$
\begin{array}{cc}
20.38-33 & 7-11 \\
31.33 \times 22 & 17 \times 28 \\
32.42-38 & 1-7 \\
33.36-31 & 12-17
\end{array}
$$

After $34-30$ ? $25 \times 2331-2720 \times 2927-22$ $18 \times 2738-3329 \times 3843 \times 113-18$ ! white's king is trapped.
34.41-36 8-12
35.31-26 3-8


White's pieces at his right wing are quite passive. White has little room to play. Black has built strong formations.

$$
\begin{array}{ll}
36.48-42 & 11-16 \\
37.37-31 & 18-22
\end{array}
$$

After 37... 16-21 38.42-37 18-22? 39.38 - 32 black would lose a piece! But 38... 17 $2239.26 \times 1722 \times 11$ would still be okay for black.

```
38.31-27 22 x 31
39.26 x 37 12-18
```

Preventing $38-32$ by $18-23 B+$ again.

$$
40.37-31 \quad 18-22
$$


$41.42-37 ?$
Black forces the gain of a piece now. White already had a difficult position. After 41.31-26 $7-1242.38-3316-2143.42-37$

1) $43 . . .21-2744.37-31$ (!) $13-18$
44... $9-1445.24-19$ ! $13 \times 2446.29-2328$ $\times 1947.33-2924 \times 3348.39 \times 2822 \times 33$ $49.33 \times 11=$
$45.24-199-1446.19 \times 1020-2447.29 \times$ $2025 \times 5$ with advantage for black
2) $43 \ldots 9-14$ and white must flee into a bad endgame with $44.34-3025 \times 2345.24-19$ $13 \times 2446.33-2924 \times 3347.37-3228 \times 37$ $48.39 \times 1037-42$ etc.

$$
41 \ldots 8-12
$$

After 42.38-3316-2131-26 $21-27$ black's position is superior. $42.38-32$ loses a piece to $7-1143.32 \times 23$ $22-2744.31 \times 2217 \times 3045.40-3512-18$ $46.35 \times 2418-23 B+1$.

$$
\begin{array}{cc}
42.40-35 & 28-33 \\
43.39 \times 28 & 22 \times 42 \\
44.37 \times 48 & 13-18 \\
45.44-40 & 18-23 \\
46.29 \times 18 & 12 \times 23 \\
47.34-29 & 23 \times 34 \\
48.40 \times 29 & 9-13
\end{array}
$$

Black will gain a piece at the next move by 25 -30, so white resigned.

A Springer contra attack often leads to a strong centre-wing-attack.

## 9.Mutual outposts

When both players have an outpost at <24> and <27> we get complex situations. It is possible to write an entire book about this subject. We will discuss some typical ideas that are important in this type of play.


## A. Chzizhov - P. Chmiel

Both players have an outpost at their right wing. White holds the centre. He now takes another outpost at <23>, which is pretty dangerous in this situation.

$$
\begin{gathered}
15.28-239-14 \\
16.31-26 ?
\end{gathered}
$$

This is a severe mistake in this position, for white is tactically frozen out! White could have escaped from a loss, by playing $16.40-35$ because after $13-1917.24 \times 138 \times 2818.44$ -40 white wins back the lost piece.

$$
16 \ldots 3-9!
$$



White has no good move left. $17.37-31$ is met by $27-3218.38 \times 2722-2819.23 \times 3213-$ 19 (another important idea is $18-2227 \times 18$ $12 \times 2329 \times 1920 \times 2731 \times 2217 \times 28 \mathrm{~B}+1$ ) $20.24 \times 2217 \times 46$ B+.
$17.37-32$ is punished by $22-2818.33 \times 31$ $13-1919.24 \times 2217 \times 46$ B+.
$17.33-2822 \times 3318.39 \times 28$ isn't good because of $27-3219.38 \times 2718-2220.27 \times$ $1813 \times 3321.29 \times 3820 \times 18$ B+.
$17.34-3025 \times 3418.39 \times 30$ is simply punished by $13-19 \mathrm{~B}+$.
$17.40-3513-1918.24 \times 138 \times 2819.38-$ 32
$19.44-4020-2420.29 \times 2015 \times 24 B+1$
$19 \ldots 27 \times 3820.43 \times 2320-2444.29 \times 2018$ $\times 3845.42 \times 3315 \times 24$ loses a piece for white.


## P. Hoogteijeling - G. Kolk

After having studied the Tsjizjow - Chmiel game I showed my draughts pupil Gerlof Kolk that $9-14$ is even better than $5-10$ in this position that comes from the opening: $1.33-$ $2919-232.35-3020-253.40-3514-20$ $4.44-4010-145.38-3314-196.30-24$ $19 \times 307.35 \times 2417-228.42-3811-17$ $9.50-446-1110.32-2823 \times 3211.37 \times 28$ $16-2112.41-3721-2713.46-419-14$ 14.48-421-6.

$$
15.28-23 ?
$$

The mistake we hoped for. White should play $15.31-26$ or $15.40-35$. Black forces the win of a piece now.

## 15... 3 - 9 !

Contrary to the former game, white cannot escape playing $16.40-3513-1917.24 \times 13$ $8 \times 28$ : At $18.44-4020-2419.29 \times 2015 \times$ 24 follows and $18.35-30$ is met by $4-10$ !! $19.38-3227 \times 3820.43 \times 239-13$
Threatening 22-27B+
$21.31-2722 \times 3122.26 \times 2714-19$ ! $23.23 \times$ $1410 \times 19$ and at the next move black plays 20 -24 winning a piece.

$$
16.31-265-10!
$$

The same situation as in Chzizhov - Chmiel arose. Black won the game.


## A. Tolchikau - M. Slezak

Black's best move is $23-28$ ! Playing $38-32$ $27 \times 3843 \times 23$ is not good for white because of $22-27$ etc.. Therefore white has little space to pay left: $17 \ldots 23-2818.44-401-619.40$ $-3510-1420.24-2015 \times 2421.29 \times 2011$ - 16! And because of the $27-3217-21$ threat white has to play the ugly $47-41$, creating a dangling piece at $<41>$.

$$
\begin{gathered}
17 \ldots 1-6 \\
18.37-3210-14 \\
19.32 \times 21 \quad 14-19
\end{gathered}
$$

Black makes a counterattack at white's outpost. After 19... $22-2820.33 \times 2218 \times 16$ 21.29x 18 black shouldn't take $12 \times 23$ off course ( $22.24-1913 \times 2423.34-29$ W+) but $13 \times 22$

$$
\begin{gathered}
20.45-4019 \times 30 \\
21.40-3511-16 \\
22.35 \times 2416 \times 27 \\
23.42-377-11 \\
24.48-42
\end{gathered}
$$



Playing 24... 4-10 allows black to take a combination after 25.37-32?

Exercise 9.1 Try to find this kingshot!
24... 4 - 10 opens the base square $<4>$, giving white the opportunity to take a kingshot: 25.34

- $3023 \times 3426.24-1913 \times 3527.39 \times 3025$
x $3428.33-2822 \times 3329.31 \times 4$ but the situation isn't clear after $33-3930.44 \times 3334$ - 40.

Black can also play 24... 11-16 $25.37-316$

- $1126.32 \times 2116 \times 2727.42-3723-28$ etc.
$24 \ldots 23-28$
$25.44-404-10$
$26.40-35-7-7$

After 26... 9 - 14 white can (also) play 27.26 21

1) $27 \ldots 27 \times 1628.24-2015 \times 2429.29 \times 9$ $13 \times 430.31-2722 \times 3131.33 \times 138 \times 19$ $32.36 \times 27$ with a small advantage for white.
2) $27 \ldots 17 \times 2628.38-3227 \times 3829.43 \times 23$ $14-2030.31-2722 \times 3131.36 \times 27$ with a good position for white.


Base pieces 2 and 4 are gone, which gives white extra tactical possibilities.

$$
27.26-21!17 \times 26
$$

It's not possible to take $27 \ldots 27 \times 16$ because of $24-19$ followed by $31-27 \mathrm{~W}+$.

```
28.38-32 27 x 38
29.43 x 23 11-17
    30.47-41
```

White took over the attack and now is aiming arrows at <27>.

$$
30 \ldots 6-11
$$

31.31-27 $22 \times 31$
$32.36 \times 27$
< Diagram >
Black should attack piece 27: 32... $17-22$ 33.41 - $3622 \times 3134.36 \times 2711$ - 1735.27 21 17-22 36.21-169-14, for example $37.42-3814-2038.49-4322-2739.33-$

$2827-3140.39-3331 \times 4241.38 \times 4713-$ $19!42.24 \times 1120-2443.29 \times 2018 \times 49=$.

$$
\begin{gathered}
32 \ldots 18-22 ? \\
33.27 \times 18 \quad 13 \times 22 \\
34.49-4311-16
\end{gathered}
$$

White gets to much space for his attack. With the next strong exchange white takes even more space.

$$
\begin{array}{rr}
35.34-30 & 25 \times 34 \\
36.39 \times 30 & 8-13 \\
37.30-25 & 7-11 \\
38.43-39 & 10-14 \\
39.42-38 & 13-18 ?
\end{array}
$$

White could have finished the game easily now: $40.37-31$ ! $26 \times 4641.35-3046 \times 19$ $42.24 \times 4+$.

$$
40.39-3416-21
$$

Black should have tried 40... $22-27$ ! $41.34-$ $3014-19!!42.24 \times 3112-1843.23 \times 2116$ x 47 and black can still fight on.

$$
41.34-30
$$

After 41... 15 - $2042.24 \times 159-1343.23$ $1914 \times 3444.40 \times 39$ black resigned.

T. Sijbrands - A. Anderson

In one of Sijbrands' famous blindfold games the master showed a devastating combination.

$$
15.28-23!
$$

Black can't attack the outpost at <23> with 13 -19 because of $31-2619 \times 2829-2420 \times$ $2934 \times 21 \mathrm{~W}+1$.

$$
15 \ldots 3-9
$$

White can play $16.30-2413-1917.24 \times 13$ $8 \times 2818.29-2420 \times 2919.34 \times 2117 \times 26$ 20.31 - $2722 \times 3121.36 \times 27$ with an advantage for white, but white wants more!

$$
16.31-2611-16 ?
$$

Black should have played $20-24$. White forces a win in an astonishing way now.

$$
\begin{aligned}
& 17.37-32!7-11 \\
& 18.32 \times 21 \quad 16 \times 27 \\
& 19.30-24 \quad 11-16
\end{aligned}
$$


$20.33-28!22 \times 33$
$21.38 \times 2818-22$

After $22.43-3922 \times 3323.39 \times 2813-19$ $24.24 \times 138 \times 19$ black would do okay, but white prepared a great surprise for his opponent.

$$
22.34-30!!
$$

The beginning of a beautiful shot. White can also play $22.41-3722 \times 3323.34-30$ etc.

$$
\begin{gathered}
22 \ldots 25 \times 34 \\
23.41-3722 \times 33 \\
24.23-1914 \times 23
\end{gathered}
$$

24... $34 \times 2325.38 \times 72 \times 11$ loses due to $26.42-3820 \times 2927.37-32!13 \times 2428.32 \times$ $311-1729.3 \times 2116 \times 2730.38-3329 \times 38$ $31.43 \times 21 \mathrm{~W}+$.
$26.38 \times 2934 \times 23$
$27.44-3920 \times 29$
28.39-33 $29 \times 38$
$29.43 \times 5$


Sijbrands playing blindfold against 28 players (Amsterdam 2009)


Exercise 9.2 What should white pay in this position: 12.31-26 or 12.40-35 and why?


Exercise 9.3 How should white play. Choose from the following options:
A) He should play the attacking move $28-23$
B) He should take a kingshot with $24-19$
C) He should play 47-41 as a waiting move


Exercise 9.4 Why is it a mistake to defend the outpost with $34-3025 \times 3439 \times 30$ ?


Exercise 9.5 Show the way black wins after the following moves:
A) $41-37$
B) $42-37$
C) $38-3227 \times 3842 \times 32$

## Solutions section 5

## Lesson 1: The centre attack

$1.137-3126 \times 4827-2248 \times 4522 \times 445 \times$ $184 \times 6 W_{+}$
$1.244-3919 \times 3037-3126 \times 3748-4237$ x $4828-2348 \times 3423 \times 134 \times 181 \times 25 \mathrm{~W}+$
$1.328-237-1232-27$ and black is tactically frozen out: 17-22 $29-24 \mathrm{~W}+$ and 13-1925-20 W+
$1.437-3126 \times 3727-2117 \times 2628-22$ ad lib. $34-30$ ad lib. $30 \times 82 \times 1333 \times 2 \mathrm{~W}+$
$1.528-2219 \times 1732-2821 \times 2337-3126$ x $4638-3246 \times 2833 \times 224 \times 3339 \times 17$ W+
$1.637-3126 \times 3732 \times 4121 \times 3228 \times 3719$ x $2833 \times 2217 \times 2835-3025 \times 4544-40$ $45 \times 3439 \times 6+$
$1.714-2023 \times 143-814 \times 324-3035 x$ $2420 \times 2933 \times 248-133 \times 1711 \times 35$ followed by $25-30 \mathrm{~B}+1$.

## Lesson 2: Playing against the centre attack

2.1 $13-1924 \times 138 \times 2838-324-932 \times$ $2322-2823 \times 3214-2025 \times 312-173 \times$ $2116 \times 47$ B+
$2.249-449-1337-3238 \times 3733-2822$ x $2434-29$ ad lib. $39 \times 17 \mathrm{~W}+$
$2.343-387-1249-4412-18(12-1737$ $-3127 \times 3633-29 W+1) 37-3127 \times 3638$
$-3228 \times 4833-2924 \times 3339 \times 1748 \times 30$ $35 \times 22 \mathrm{~W}+$
$2.414-2023 \times 320 \times 2933 \times 3513-183 \times$ $1711 \times 44 B+$

## Lesson 3: The classical attack

3.1 34-3021-26 46-41 and black has no good move left, since $8-12$ is met by $38-33$ $29 \times 3830-2419 \times 3028 \times 17 \mathrm{~W}+$
$3.225-2014 \times 2532-2723 \times 2142-3717$ $\times 2826 \times 17$ ad lib. $38-33$ ad lib. $43 \times 3 \mathrm{~W}+$
$3.333-2924 \times 3328 \times 3917 \times 2834-2923$ x $3432 \times 3 W_{+}$
$3.431-263-8$ (12-17 leads to a deadly right wing lock) $26 \times 1711 \times 4427-2218 \times$ $2732 \times 2116 \times 2743-3944 \times 3338 \times 7 W+$
$3.517-2133 \times 2418-2227 \times 2021-2624$ x $1326 \times 4628 \times 1946 \times 25 B+$
$3.637-3126 \times 3732 \times 4123 \times 3238 \times 2717$ x $2834 \times 32 \mathrm{~W}+$
$3.721-2732 \times 1223 \times 4136 \times 478 \times 2847-$ $4126 \times 3741 \times 34 \mathrm{~W}+$
$3.832-27$ ad lib. $46 \times 37$ ad lib. $36 \times 4717 \times$ $2838-33$ ad lib. $43 \times 2319 \times 2830 \times 10 \mathrm{~W}+$

## Lesson 4: The Highland attack

$4.134-3025 \times 3443-3934 \times 4333-2924$ x $3328 \times 4817 \times 2832 \times 25 \mathrm{~W}+$
4.222-1714-1917×813×225-2023-$2935-3024 \times 3533 \times 4 \mathrm{~W}+$
$4.318-2237-3114-2025 \times 1419 \times 1030$ x $2810-1433 \times 2422 \times 42$ B+
$4.439-3330 \times 3922-1711 \times 2228 \times 1739$ $\times 2832 \times 149 \times 2027-2116 \times 2731 \times 2218$ x $2717-116 \times 1737-3126 \times 3742 \times 11 \mathrm{~W}+$
$4.528-2319 \times 1734-3035 \times 2437-3126$ x $2833 \times 224 \times 422 \times 47 \mathrm{~W}+$
$4.639-3314-2025 \times 149 \times 2033 \times 2420 \times$ $2932-2822 \times 3340-3429 \times 4038 \times 93 \times$ $1445 \times 34 \mathrm{~W}+1$

## Lesson 5: Playing against a Highland attack

$5.126-2117 \times 2636-3126 \times 2839-3328$ x $3035 \times 11 \mathrm{~W}+$
$5.213-1822 \times 212-182 \times 359-1335 \times$ $2116 \times 47$ B+.
$5.327-2116 \times 27(18 \times 2728-2226 \times 28$ $32 \times 3 \mathrm{~W}+) 22 \times 31=$
$5.416-2127 \times 718 \times 2732 \times 2126 \times 177 \times$ $18 \times 3136 \times 27 B+$

## Lesson 6: The Roozenburg attack

$6.17-1128 \times 1026-3137 \times 2613-1924$ $\times 2217 \times 4626 \times 1711 \times 3136 \times 2746 \times 5 B+$
$6.224-1913 \times 2434-3023 \times 3430 \times 1025$ $-3035 \times 2420 \times 29$ ad lib. $3-9$ ad lib. $9-14$ $10 \times 1915-2024 \times 1526-3137 \times 264-10$ $15 \times 47-114 \times 2217 \times 5026 \times 1712 \times 4349$ x $3850-28$ B+
$6.312-1723 \times 122-712 \times 18-121 \times 93$ x 41 B+
$6.427-2218 \times 2738-3327 \times 3824-2025$ $\times 2329 \times 738 \times 407-1$ and white eventually won the game.

## Lesson 7: The Partie Bonnard

$7.118-22=$
$7.216-2126 \times 1711 \times 3329 \times 3820 \times 2932$ $-2823 \times 3234 \times 1425 \times 3440 \times 29 W+$
$7.316-2126 \times 1711 \times 3332-2823 \times 4329$ x $4920 \times 2934 \times 23 \mathrm{~W}+$
$7.418-2329 \times 1814-2025 \times 2313-1923$ $\times 1422 \times 1331 \times 2217 \times 4826 \times 1748 \times 25$ B+

## Lesson 8: The Springer counter attack

$8.124-1918 \times 2933 \times 2414 \times 2334-3025$ x $3440 \times 2721 \times 3237 \times 28 \mathrm{~W}+1$
$8.223-1820 \times 2933 \times 2412 \times 2334-3025$ x $3440 \times 2721 \times 3237 \times 28 \mathrm{~W}+1$

## Lesson 9: Mutual outposts

$9.125 .37-32 ? 17-2126.26 \times 1918-22$ $27.32 \times 2122-2828.33 \times 2211-1729.22 \times$ $116 \times 48+$
$9.212 .31-26$ ? $3-9$ !! will leave white with no good move (13.37-31 $27-32$ ! $14.28 \times 3718$ $-2215.27 \times 1812 \times 2316.29 \times 1820 \times 27$ $17.31 \times 2217 \times 28 Z+1$ ), so he needs to play $12.40-35$ (after $13-1913.24 \times 138 \times 28$ $14.44-40$ white will win the lost piece back).
$9.328-23$ ? Is followed by $27-32$ ! $38 \times 27$ $22-28$ ! $23 \times 3218-2227 \times 1812 \times 2329 \times$ $1820 \times 2731 \times 2217 \times 28 B+1$.
Taking the kingshot $24-1914 \times 3234-3025$ x $2333-2822 \times 3339 \times 1913 \times 2431 \times 4$ leads to an equal amount of pieces after $10-$ $1438 \times 2712-184 \times 2217 \times 28=$.
White should play $47-41$ !

1) $14-1934-30$ ! $25 \times 3233-2919 \times 3029$ $-2318 \times 2940-3429 \times 4045 \times 5 \mathrm{~W}+$
2) $18-2328 \times 1914 \times 2329 \times 1812 \times 2333$ -29 !
2.1) $13-1824-1923 \times 1429-2420 \times 29$ $34 \times 32 \mathrm{~W}+$
2.2) $8-1229 \times 1812 \times 2342-3720 \times 2938$
$-3329 \times 3843 \times 1+$
2.3) $23-2834-3025 \times 2342-3720 \times 29$ $38-3329 \times 3843 \times 5+$
3) $11-1628-23$ ! $7-1141-3716-2124$
-19 ! $13 \times 2433-28 \mathrm{~W}+$
$9.434-3025 \times 3439 \times 3027-3136 \times 1812$ $\times 3238 \times 2713-1824 \times 2217 \times 50 B+$
9.5 A) $41-37 ? 27-3238 \times 2722 \times 3136 x$ $2717-2228 \times 1712 \times 4147 \times 3618-2329$ $\times 1820 \times 47 B+$
B) $42-37 ? 18-2328 \times 19^{*} 27-3238 \times 18$ $12 \times 3439 \times 3020 \times 3843 \times 3213 \times 35 B+1$
C) $38-32$ ? $27 \times 3843 \times 3217-21$ ! $26 \times 17$ $12 \times 2128 \times 2618-2329 \times 1820 \times 27 B+1$
