## SOG\{ำ円 $\Delta$ <br> Right wing ottack



The right wing attack is a popular way to play. The right wing attack is characterized by an outpost at <24>, supported by a strong centre. Sometimes you can put another outpost at <23>.
Piece 24 keeps pieces 15 and 25 at their place. In the diagrammed position white also holds strategic squares <27> and <28>, the ideal attack. Black to play is completely lost.
In this section we show you what is important when attacking. We show some games from strong players, to get a feeling how to play an attack.
After this we show the special Samba-swing, going to <19>.
The next lessons treat the way you can play against an attack, especially if the attack contains weaknesses.
The following items will be featured in this section:

1. The right wing attack
2. Going to <19>
3. Playing against the right wing attack
4. Attacking the outpost
5. Blocking the attack
6. Surrounding
7. The counter attack
8. isolating the outpost
9. Tactical ideas

After having studied this section you will have learned many useful plans you can perform in your own games. You also have learned important tactical ideas and combinational patterns.

## 1.Right wing attack



## D. Edelenbos - B. Nuijs

White has strategic squares 27 and 28 in possession. To be able to win white has to conquer <24>. In the game white played $1.44-$ 40? 13 - $192.40-357-123.29-2419 x$ $304.35 \times 2412-175.24-2014-196.20-$ $1519-23!!7.28 \times 1917-22=$.
You should remember this sacrifice to make a draw. It is something you should take care of when possessing <27>.
It is better to occupy square 24 immediately. Black will have to make a double sacrifice to be able to attack 27!

$$
\begin{array}{lr}
1.29-24! & 7-12 \\
2.44-39 & 12-17 \\
3.39-33 & 14-19
\end{array}
$$

$3 \ldots 17-224.28 \times 1721 \times 125.33-28$ leads to an easy win for white.

$$
\begin{array}{cc}
4.24-20 & 19-23 \\
5.28 \times 8 & 17-22 \\
6.9-3! & 22 \times 42 \\
7.3-9!!
\end{array}
$$

Black can't take a king at <47>: 7... $42-47$ $8.9 \times 3647 \times 159.25-2015 \times 2710.36 \times 18$ W+.

$$
7 \ldots 18-23
$$

8.20-14 42-48
$8 \ldots 42-479.9-3!$ W+. White plays a nice patient move now. He shouldn't hurry by playing 9.14-10? 48-42 10.33-28? $42-$ 15 B+.

$$
\begin{array}{lr}
9.9-4! & 48-42 \\
10.33-28 & 26-31
\end{array}
$$

10... $23-2911.28-23 \mathrm{~W}+$
$11.4 \times 36 \quad 23-29$
12.28-23 $29 \times 18$
$13.36 \times 4$
White will become dominant and win the game.


## J. Ambags - R. Sloot

White has reached a position possessing <27, 28 and $24>$. Exact play is needed to win the endgame.

$$
1.41-378-13
$$

$1 \ldots 8-12$ can be met by $2.28-22!16-21$ $3.27 \times 1618 \times 274.16-11+$

$$
2.37-32
$$

If white plays $2.37-31$ ? black makes a draw after $2 \ldots 25-30$ ! $3.24 \times 3513-19$.
If $2.37-32$ ! is answered by $25-303.24 \times 35$ $13-19$ then $4.35-3018-235.28-2223-$ $296.32-28$ follows, and now there are two variations:

1) $6 \ldots 19-247.30 \times 1929-348.19-1434$ - $399.13-939-4310.9-343-4811.28-$ 23 and white has a winning endgame.
2) After $6 \ldots 19-237.28 \times 1929-338.19-$ $1433-389.14-938-4310.30-25$ ! $43-$ $4811.22-18$ ! white also wins. Notice that especially white's last two moves are very precise. Other moves lead to a draw! We show you an example:
If white plays $10.9-3$ black holds a draw playing $43-4811.30-2548-34!!(48-39$ ? $22-1839-223-14$ ! $22 \times 2025 \times 14+$ ) 12.25-20 (otherwise black keeps playing 34 -$29-34-29-34$ etc.) $34-39$ ! $3-1716-$ $21!!27 \times 1639-2520-1525-9=$ and black escapes...

## 2... 13-19

$3.24 \times 2225-30$

In the game white didn't succeed in winning the endgame. We show you the best play for white.

$$
\begin{aligned}
& 4.22-18 \\
& 30-34 \\
& 5.18-13 \\
& 64-39 \\
& 6.13-9
\end{aligned} \quad 39-44
$$


$7.9-344-508.27-22(28-2350-4523$ $-1945-18=) 50-45$ is a draw because white's pieces can't go to second king. So white needs to play very precise again. He should advance another piece towards the king row.

$$
7.28-23!44-50
$$

If $7 . . .44-49$ then $8.9-4$ !

$$
\begin{gathered}
8.23-19!50-45 \\
9.9-4!
\end{gathered}
$$

White has protected his pieces and is able to get a second king soon. This example is meant to make you aware that although you might have a winning position, actually winning isn't easy at all!

Always stay concentrated until the end of the game! Even if you have a winning position: stay alert!

## K. Thijssen - R. Heusdens

Bijlmer 2008

| $1.32-28$ | $20-25$ | $2.33-29$ | $17-22$ |
| :---: | :---: | :---: | :---: |
| $3.28 \times 17$ | $11 \times 22$ | $4.37-32$ | $19-23$ |
| $5.39-33$ | $14-19$ | $6.44-39$ | $10-14$ |
| $7.41-37$ | $5-10$ | $8.46-41$ | $12-17$ |

Black's last move allows white to start a right wing attack. If black plays $7-11$ or $14-20$ white can start the attack playing 9.32-28 $10.37 \times 17$ followed by $11.29-24$.

White can go to <24> because black broke the 12/18/23-tail.


### 9.29-24! $19 \times 30 \quad 10.35 \times 24 \quad 7-12$

Because black's right wing will get weak it is a better idea to play $8-12$ and $3-8$.
Not possible is $10 \ldots 14-20$ ? $11.32-28 \mathrm{~W}+$. At $10 \ldots 14-19$ white simply defends the outpost playing $40-3519 \times 3035 \times 24$.

$$
\begin{array}{rccc}
11.32-28 & 23 \times 32 & 12.37 \times 28 & 14-20 \\
13.34-29 & 16-21 & 14.41-37 & 6-11 \\
15.50-44 & 11-16 ?
\end{array}
$$

Black allows white to lock his weak wing. In combination with a dangling piece at 10 this is a bad idea.

$$
16.31-26!1-7 \quad 17.28-23!
$$

White intensifies the attack by taking another outpost. Black's best response is $17 \ldots 10-14$ 18.37-31!

Black can't take 13-1924×138×28 now for white breaks through by $31-27$ etc. 18... $7-1119.33-2822 \times 3320.39 \times 2821$ $-2721.31 \times 2218 \times 27$ but the dangling piece at 11 still makes black's position vulnerable.


Threatening 33-28 W+.

$$
\text { 18... 7-11 } 19.42-37!
$$

White uses the Kung Fu shot to blow up black's position. Black's position collapses because of the $26-2124-1938-32 \times 42$ $39 \times 6$ threat.
The critical line is $19 \ldots 16-2120.40-3410-$ $1421.45-4013-1922.24 \times 138 \times 2823.29$ $-23!18 \times 29^{*} 24.34 \times 329-1325.47-4212$ $-1826.33-2822 \times 3327.39 \times 28$ winning a piece, for example $4-928.31 \times 2218 \times 27$ 32.37-31 (or 36-31 $28-22$ etc. $W+$ ) $W+$.

## A. Cordier - K. Thijssen

Dutch Club competition 2005

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Black took centre square 23 and has built the so called fist. The fist is formation 11/16/17/ 21 which is often used to go to square 27.

```
13... 17-22! 14.31-26 21-27
    15.32\times21 16 x 27
```

Black starts a right wing attack. His outpost is supported by a strong centre.

$$
\begin{array}{cccc}
16.37-31 & 10-14 & 17.46-41 & 13-19 \\
18.29-24 & 19 \times 30 & 19.34 \times 25 & 8-13!
\end{array}
$$

Black's pieces are moving in the right direction, strengthening the left wing.
20.40-34 14-19 21.25 x $149 \times 20$

Black takes four more temps. He has a lead in development of 6 temps now. Such a lead in development is a good condition to play an attack.

$$
\begin{array}{lccc}
22.41-37 & 4-9 & 23.47-42 \quad 1-7 \\
24.37-32 & 11-1625.32 \times 21 & 16 \times 27
\end{array}
$$

26.42-37 7-11 27.50-44 9-14


Black has a strong centralized position. He holds the central pyramid and the outpost at 27 is completely safe.

$$
28.33-29 \quad 3-9 \quad 29.48-42 \quad 23-28!
$$

Black prevents an attack at his outpost. 29... 2 -7 would allow white to play $30.37-3211-$ $1631.32 \times 2116 \times 2732.42-377-1133.37$ - 32!

Black can't reply 19 - $2432 \times 2124 \times 4243$ 38! $42 \times 3339 \times 6 \mathrm{~W}+$.
33... 11 - $1634.32 \times 2116 \times 2735.38-3227$ $\times 3836.43 \times 32$ breaking down the attack.

$$
30.38-3311-17
$$

There is also nothing wrong with the normal 20 $-2431.29 \times 2015 \times 2432.42-3818-23$.

## $31.42-3820-2432.29 \times 2014 \times 25$

Black captures to 25 , avoiding chances after $37-32 \times 42$. Piece 25 indirectly controls square 24.

$$
\begin{array}{cccc}
33.37-32 & 28 \times 37 & 34.31 \times 42 & 9-14 \\
35.34-30 & 25 \times 34 & 36.39 \times 30 & 19-23 \\
37.44-39
\end{array}
$$


37... 2-8

If white plays $38.30-24$ black should not play $38 \ldots 23-29$ ? $39.42-37$ ! $29 \times 2040.37-32$
= but 38... 23-28! 39.33-29 14-20! 40.35
$-3020-2541.39-3417-2242.26 \times 1722$
$\times 11$ with a superior position.

\[

\]



White's space is more and more reduced.
White can make a shot $24-1923 \times 14$ (or also $13 \times 24) 26-2117 \times 3738-3227 \times 38$ $43 \times 3$ but the king is caught $13-193 \times 2015$ x 24 and black wins.

$$
\begin{array}{cccc}
43.43-39 & 8-12 & 44.38-3313-19 \\
45.24 \times 13 & 18 \times 9 & 46.33-2912-18
\end{array}
$$

Changing back $34-29$ won't help white. Black's attack will grow too strong.

$$
47.29-24 \quad 9-13 \quad 48.49-43 \quad 27-32!
$$

While white's space is shrinking, black's gradually gets more space...
$49.43-3832 \times 43 \quad 50.39 \times 4828-32$
$51.48-4222-28 \quad 52.42-37$
$52.34-2923 \times 3453.30 \times 3925-30!$ B+.

$$
52 \ldots 32 \times 4153.36 \times 4728-32
$$

White resigned..

## B. Ba - A. Schwarzman

World Challenge 1997

$$
\begin{array}{lllll}
1.32-28 & 18-23 & 2.38-32 & 17-21 \\
3.31-26 & 21-27 & 4.32 \times 21 & 16 \times 27
\end{array}
$$

Black takes a right wing attack right from the opening. Usually $3.31-27$ is played. Another variation sometimes played is 5.42 $3823 \times 326.37 \times 2819-237.28 \times 1914 \times 23$.

```
5.37-31 23 x 32
    6.31\times22 32-38
7.43\times32 13-18 8.22 x 24 20 x 27
```

$$
\begin{array}{cccc}
9.41-37 & 11-17 & 10.37-31 & 17-22 \\
11.46-41 & 14-19 & 12.35-30 & 19-23 \\
13.30-24 & 9-13 & 14.42-38 & 10-14 \\
& 15.48-43
\end{array}
$$



$$
15 \ldots 23-28!
$$

Black doesn't allow white to weaken his central position by $34-29 \times 29$ and takes a second outpost. White's next move is obliged, because black threatens to take the kingshot $28-33$ !! For example: $41-3728-3339 \times 1712 \times 21$ $26 \times 175-10$ (or $14-19$ ) $31 \times 2213-1822$ x $138 \times 48 \mathrm{~B}+$.

$$
16.34-2913-18!
$$

Black obstructs the 41-37 move by $27-32$ $38 \times 2728-3339 \times 1712 \times 41 B+$.

$$
17.38-33 \quad 6-11 \quad 18.41-37 \quad 11-17
$$

White has to do something against black's outposts. He changes one of them.

```
19.37-32 28 x 37 20.31 x 42 14-19
21.24\times13 8 x 19 22.42-38 7-11
    23.38-32 27 x 38 24.33 x 42
```

White also changes the other outpost. It would have been more logical to take forwards: 24.43 x $3222-2725.32 \times 2111-1626.33-2816$ x $2727.28-2217 \times 2828.29-2419 \times 30$ $29.39-3430 \times 3930.44 \times 31$ and black has a clearly better position, but white can defend.

```
24... 2-8 25.36-31 5-10
26.43-38 8-13 27.38-32
    10-14 28.42-38
```



Black built a strong centre position. White's pieces on his right wing are inactive.
Black performs a brilliant combination, losing a piece, but reaching a breakthrough.

$$
\text { 28... 22-27!! } 29.32 \times 2111-16!
$$

30.31-27 18-22!! 31.27 x $2015 \times 42$
$32.47 \times 3816 \times 2733.40-3419-23$ ! 34.39-33 3-8!


Black built the crucial $8 / 12 / 17$ tail. White can't stop black from playing $17-21 \times 21$ and breaking through. Piece 4 is a strong defender. White's distribution of pieces is terrible.

$$
\begin{gathered}
35.33-2923-2836.29-24 \quad 17-21 \\
37.26 \times 1712 \times 21 \quad 38.24-19 \\
39.34-31 \\
39-3031-36
\end{gathered}
$$

Black won after 40.30-24 36-41 41.19-14 41 - $4642.14-94 \times 1343.24-2021-26$ $44.20-1526-3145.44-3931-3646.45$ $-4036-41 \quad 47.38-3341-4748.33 \times 22$ $8-1249.40-3447-4150.50-4541-5$.

An outpost at 27 should be supported by a strong centre. The next exercises suffice to prove that point.


Black's piece at 27 is not backed by a strong centre.

Exercise 1.1: How can white (to move) force a win?


Exercise 1.2 Why is $29-24 \times 24$ a bad idea for white?


## S. Buurke - W. Van der Braak

Exercise 1.3 White has a good attacking position. How would you continue?

## 2.Going to <19>

Sometimes it is possible to take more space while attacking by moving to <19>. After Samb was successful with this strategy against Baljakin in the World Challenge 1997 this was dubbed in the Samba-swing.


## N. Samb - A. Baljakin

White's right wing attack contains a few weaknesses. Piece 40 isn't really active and white's left wing isn't developed. Black has a good construction without weaknesses. Normal moves for white aren't a success:

1) $25.38-33$ ? fails to the Trap shot $17-22$ $28.28 \times 1721-2729.31 \times 2212 \times 2130.23 \times$ $128 \times 30 \mathrm{~B}+$
2) $25.43-39$ ? $18-22$ ! and now:
2.1) $26.38-3312-18$ ! $27.23 \times 122-728.12$ x $18-1229.1 \times 2721 \times 2330.29 \times 1820 \times 47$ B+
2.2) $26.39-339-14$ and now:
2.2.1) $27.38-3212-18$ ! $28.23 \times 1221-27$ $29.32 \times 2116 \times 2730.12 \times 3213-1831.28 \times$ $1718-2332.29 \times 1820 \times 47 B+$.
2.2.2) $27.37-3226 \times 3728.42 \times 3112-18$ ! $29.23 \times 1221-2630.12 \times 2126 \times 3731.28 \times$ $1737 \times 19$ B+
2.2.3) $27.40-3521-27$ ! White can't play 37 - 32 because after the capturing black has 13 - 19 +. After the ugly $28.35-3013-19$ ! $29.24 \times 138 \times 19$ B+ follows and the necessary move $37-32$ still doesn't work.
3) $25.37-32 ? 26 \times 3726.42 \times 3118-22$ and black wins because $38-32$ is met by $12-18$ $21-2616 \times 49$ etc. $\mathrm{B}_{+}$

White chose a surprising move to take more space.

```
25.23-19 18-22
26.28-23 21-27
```

Black has still a good position locking white's left wing.

$$
27 \ldots 6-11!
$$

White has to take care about the $22-28$ threat now, so he closes <39>.

$$
\begin{gathered}
28.43-3917-21 \\
29.19-14!
\end{gathered}
$$

It is necessary to go to $\langle 14\rangle$, because otherwise $12-1823 \times 128 \times 1719 \times 82 \times 13$ would have followed and white's position is completely blocked.

29... $12-18 ?$

Black had too little time to calculate this complex situation. After 29... $22-2830.33 \mathrm{x}$ $2227 \times 18$ the position would still have been better for black.
White has two plans: developing his left wing or sharpening the position even more.

1) $31.31-2721 \times 3232.37 \times 2811-1733.39$

- 33 18-22 with a good position for black, for example: $34.41-3713-1835.37-3126 x$ $3736.42 \times 3116-2137.31-269-1338.14$ - 10

White might save himself giving a piece with $38.46-4120 \times 939.41-37$
$38 \ldots 15 \times 439.24 \times 153-940.40-359-14$
41.35-3021-27 42.48-43 27-32! 43.28x $3713-1944.43-3919 \times 28$ followed by $17-$ $21 \times 21$ with an irresistible attack.
2) $31.42-3811-17$
31.. $18-22$ ? 32.34-30! $W+$
$32.38-3218-2233.48-4222-28$ ?! and now:
2.1) $34.23-1913-1835.37 \times 289-13$ and white has to give back the piece with advantage for black.
2.2) $34.14-1028 \times 3035.10-4$ and the position isn't clear because $35 \ldots 30-35$ would be met by $36.29-2335 \times 3337.34-3025 \times$ $3438.23-1913 \times 244 \times 6$ with a good endgame for white.

$$
\begin{array}{ll}
30.23 \times 12 & 8 \times 17 \\
31.42-38 & 2-8 \\
32.40-35 & 8-12
\end{array}
$$



White could have forced an even more convincing win by playing $33.48-42$ ! now: $33 . .12-1834.24-1913 \times 2435.33-2824$ x $4436.35-3022 \times 3337.31 \times 420 \times 938.4 \times$ $50 \mathrm{~W}+$.

$$
\begin{array}{cc}
33.48-43 & 12-18 \\
34.24-19 & 13 \times 24 \\
35.33-28 & 24 \times 44 \\
36.35-30 & 22 \times 42 \\
37.31 \times 4 & 42 \times 31 \\
38.36 \times 27 & 21 \times 32 \\
39.41-37 & 32 \times 41 \\
40.46 \times 37 & 20 \times 9 \\
41.4 \times 50
\end{array}
$$

White's position is winning. After the time scramble that followed black resigned.

A. Gantwarg - A. Schwarzman

Black has a right-wing-centre-attack with little space to play. 34... 18-23 35.34-29! would lead to a blocked right wing attack. White continues his attack to <32>.

$$
\begin{array}{cc}
34 \ldots 27-32 \\
35.38 \times 27 & 17-21 \\
36.26 \times 17 & 12 \times 32 \\
37.34-29 & 8-12
\end{array}
$$

Black still has little space and it appears he got on a dead end, but black prepares a nice plan to continue the attack.

$$
38.35-30 \quad 12-17
$$

$$
39.30-25 \quad 14-19
$$

$39 \ldots 17-21$ isn't answered by $31-27$ but by $40.43-38!32 \times 2341.31-2628 \times 3942.26 \times$ $8 \mathrm{~W}+$.
40.50-45 $19 \times 30$
$41.25 \times 34$

41... 17 - 21 !!

White sacrifices a piece to get the attack moving again!
42.31-27 $22 \times 31$
$43.36 \times 3818-22$
44.48-42 21-27


After 45.42-37 13-1846.45-409-13
Threatening 27-32 B+
White has to give back a piece playing 29-23 anyway, so he decides to return it immediately.
45.29-23 $28 \times 19$
46.34-29 13-18
47.45-40 16-21
48.42-37 21-26
49.39-34 19-23
50.43-39

50... 27-31!

Going for the breakthrough at white's left wing.

$$
\begin{gathered}
51.29-2431 \times 42 \\
52.38 \times 4726-31 \\
53.24-20 \\
54.34-30-27 \\
55.30-25-32-31-36 \\
56.20-149 \times 20 \\
57.25 \times 14
\end{gathered}
$$



Black can't take the fastest way to king: $57 . .$. $32-37$ is met by $58.14-94 \times 1359.47-42$ $37 \times 4860.33-2848 \times 4561.28 \times 8$ and white escapes with a draw.
Black played $57 \ldots 18$ - 22? and white escaped narrowly. Black could have won by making another sacrifice. $57 \ldots 36-41$ ! 58.47 $x 3632-37$. If white gives back the piece $59.36-3137 \times 26$ there are two scenarios:

1) $60.40-3426-3161.34-3031-37$ $62.30-2537-4163.25-204-10$ ! $64.14 x$ 541-46 B+
2) $60.39-3426-3161.34-3031-37$ $62.30-2537-4163.25-2023-29$ ! $63 . .4-1064.14 \times 541-4665.5 \times 32$ ! $46 x$ 25 66.20-14 leads to no more than a draw! $64.33 \times 2441$ - 46 B+.

S. Doller - B. Visser

Exercise 2.1 Black is to move. What is the best way to continue his attack?

## 3.Playing against the right wing attack

There are several strategies playing against a right wing attack:

## Attacking the outpost



## T. Goedemoed - K. Posthumus

White is going to attack the outpost as many times as possible in order to attack black's right wing, eventually resulting in a breakthrough.

$$
\begin{aligned}
& 15.37-3211-16 \\
& 16.32 \times 21 \\
& 16 \times 27 \\
& 17.42-37 \\
& 18.48-42 \\
& 18-11
\end{aligned}
$$

Black can't defend the outpost horizontally by $23-28$. White plays $38-33$ and $42-38$ and black has no time to build the necessary 13 / 18 / 22 tail to defend the outpost against the 37 $-3241 \times 21$ threat.

$$
\begin{gathered}
19.37-3211-16 \\
20.42-37 \quad 7-11 \\
21.32 \times 2116 \times 27 \\
22.41-37 \\
23-11 \\
24.3-32 \times 11-16 \\
24.31 \\
25.46-41
\end{gathered}
$$


25... 1-7?

The only chance for survival is 25 ... 23-28 $26.41-3710-14$. After $27.38-3227 \times 38$ $28.43 \times 239-13$ black will win back the piece.

$$
\begin{gathered}
26.41-377-11 \\
27.50-44
\end{gathered}
$$

It was also good to attack immediately: 27.37 -$3211-1628.32 \times 2116 \times 2729.38-3227 \times$ $3830.43 \times 32$ for example $9-1331.31-27$ $22 \times 3132.36 \times 2713-1833.27-21!12-17$ $34.21 \times 1218 \times 735.39-333-836.33-29$ ! $8-1237.29 \times 1812 \times 2338.45-40$ and the threat to play $50-45$ and $34-30$ can't be parried.

$$
\begin{gathered}
27 \ldots 10-14 \\
28.37-3211-16 \\
29.32 \times 2116 \times 27 \\
30.38-3227 \times 38
\end{gathered}
$$

$$
31.43 \times 32
$$



White played 17.50-44 because $32-2823 \times$ $3234-30$ is now a serious threat. After $31 \ldots 5$ - $1032.39-33$ ! white is threatening $33-28$ $34-3044-39$ while $32 \ldots 12-1833.26-21$ leads to a breakthrough for white. Black is thus forced to play $22-28$, but a breakthrough can't be stopped anymore.

$$
\begin{gathered}
31 \ldots 22-28 \\
32.32-2714-19 \\
33.27-21
\end{gathered}
$$

Black sacrificed a piece playing 33... 12-17 $34.21 \times 1225-3035.35 \times 139 \times 7$ and lost soon.

Blocking the attack

H. Verdoolaege - P. Meurs

White's right wing attack is blocked. He can't play at <27> or <23> because of black's strong formations.
$21.34-3025 \times 2322.28 \times 1020 \times 2923.33$ x 24 loses a piece to $9-1424.10 \times 1922-28$ $25.32 \times 2318 \times 20 \mathrm{~B}+1$.
White therefore suffers from a lack of space to play.

$$
\begin{array}{cc}
21.40-35 & 4-10 \\
22.45-40 & 14-19 \\
23.50-45 & 19 \times 30 \\
24.35 \times 24 & 9-14 \\
25.40-35 & 14-19 \\
26.35-30 & 10-14 \\
27.45-40 & 2-7 \\
28.40-35
\end{array}
$$



White might have thought he had the last temp, but the next move of black destroys all hope.
28... 17-21!
$29.28 \times 1711 \times 22$
After 30.31-2722 x $3131.36 \times 277-11$ ! It's over, because $33-28$ is met by $26-31$ ! $\mathrm{B}+$.

Surrounding


## K. Thijssen - T. Brouwers

Black has a weakness at <13>. Therefore white can exchange piece 27 , surrounding the centre.

$$
\begin{gathered}
32.37-32 \\
33.43 \times 32 \times 38 \\
34.31-27 \\
32 \times 10 \\
35.36 \times 27 \\
36.10-15 \\
36.47-41
\end{gathered}
$$

Avoiding the kingshot after 46-41? by $23-28$ $33 \times 2414-1924 \times 1312-1813 \times 2217 \times$ 46.
36... 15-20 37.41-36


White is threatening $26-2117 \times 2636-31$ etc. After 37... $17-22$ white can force a win by $38.26-21$ ! $22 \times 3139.36 \times 27$ always followed by $33-28$ with the lethal threat of 30 - 24.

In the game black collapsed by playing $2-8$.

Counter attack


## L. Tsipes - A. Gantwarg

White has locked pieces 5 / 10 / 14 / $15 / 20$, but his distribution of pieces isn't optimal. He has too many pieces at the right side of the board. Black builds a strong construction at the other wing.

$$
36 \ldots 13-18!
$$

White had no defence against the plan $21-27$ $37-3227 \times 3843 \times 3226-3136 \times 2722 \times$ 31.

Tactical means


## J. Wielaard - T. Sijbrands

White has a centre-wing-attack, occupying both <23> and <24>. White thought he could develop his right wing. Black showed a surprising tactical way to benefit from this mistake.

$$
29.30-2521-27!
$$

White can't take $32 \times 21$ at any time because after the capturing, $27-32$ follows.
$30.25 \times 1410 \times 30$
$31.35 \times 24$ 9-14!
$32.32 \times 2116 \times 27$

Because of the 27-32 threat white has a forced reply.
33.38-32 $27 \times 38$
$34.43 \times 3222-27$
$35.32 \times 21$ 17-22
$36.28 \times 17$ 14-19
$37.24 \times 228-13$
$38.17 \times 1926 \times 50$
And perplexed by this combination white surrendered much too early. He should off course have fought on.

## A mixture of plans

Of course many times you have to use more than one idea at the same time. Attacking the outpost can help blocking the attack. Tactics can support your surrounding strategy. We will now discuss all plans in more detail.

## 4.Attacking the outpost



White can attack the outpost twice. Black can defend with both piece 11 and piece 23. But white uses tactics to prevent the latter defence.

$$
\begin{array}{ll}
1.37-32! & 11-16 \\
2.32 \times 21 & 16 \times 27 \\
3.41-37 & 23-28
\end{array}
$$

Black defends horizontally now, but white uses the gap at 18 taking a shot.

$$
\begin{gathered}
4.39-3328 \times 48 \\
5.26-2127 \times 16 \\
6.31-2648 \times 31 \\
7.36 \times 7
\end{gathered}
$$

Often black can use tactics himself to protect the outpost.


The 37-32 attack would be punished by $22-$ $28!31 \times 2428 \times 46$ B+.
What about $38-33$ threatening $33-28$ ?
$1.33-28$ can be met by $19-23$ !! $2.33-2819$
x $28!3.37 \times 2822 \times 334.31 \times 1333-385.43$ x $3212-186.13 \times 2217 \times 46$ B+.


White uses a sacrifice to launch a winning attack.

$$
\begin{aligned}
& 1.37-3211-16 \\
& 2.32 \times 2116 \times 27
\end{aligned}
$$

$3.41-377-11$ will not yield any results. White uses a sacrifice to attack the vulnerable spot at 22.

$$
\begin{array}{cr}
3.34-29! & 23 \times 34 \\
4.41-37 & 7-11 \\
5.37-32 & 11-16 \\
6.32 \times 21 & 16 \times 27 \\
7.38-33!
\end{array}
$$



White threatens to play $33-28$. Black can't play $27-32$ because of $43-39 \mathrm{~W}+$. If black gives back a piece first and then plays $27-32$ he loses by a shot:

$$
\text { 7... } 34-39
$$

$8.43 \times 3427-32$
$9.25-20$ ! $14 \times 25$
10.34-30 $25 \times 34$
11.44-39 $34 \times 43$
$12.49 \times 7$


## R. Keller - D. Van der Staaij

Manifold Dutch champion Keller showed a nice sacrifice with the objective to attack the vulnerable piece at <22>.

$$
\begin{gathered}
1.37-3211-16 \\
2.32 \times 2116 \times 27 \\
3.39-33
\end{gathered}
$$

Black isn't allowed to activate piece 2. At 2-7 white takes the $33-2822 \times 4231 \times 242-47$ $2 \times 30$ endgame, gaining two pieces.

$$
\begin{gathered}
3 \ldots 19-23 \\
4.33-29!23 \times 34 \\
5.38-3334-39
\end{gathered}
$$

An immediate $27-32$ is met by $43-39 \mathrm{~W}+$.

$$
\begin{gathered}
6.43 \times 3427-32 \\
7.49-43 \\
8.48-42 \\
9.4-11 \\
9.44-39
\end{gathered}
$$

Of course white should avoid the $22-27$ threat. At the next move white plays $42-38$ winning a piece.


The pieces at black's left wing weren't developed well. They have stayed behind and can't go to the centre quick enough.
This is nearly the same position, but piece 9 is at <13>. the difference of one single temp brings about a successful defence for black:
$1.37-3211-162.32 \times 2116 \times 273.39-33$
$19-234.33-2923 \times 345.38-3334-39$
$6.43 \times 3427-327.49-432-78.48-427-$ $119.44-3912-18$ !


Black is just in time to build the 11 / 17 / 22 / 18 / 13 construction to defend piece 32 , since $10.42-38$ is answered by $10 \ldots 22-2711.31$ $\times 2218 \times 27$.


## F. Raman - L. Duitz 1934

In this position white can attack the outpost three times. Black can defend two times vertically. White hopes to use tactics against the horizontal defence 23-28.
Black's pieces are developed well and he controls the centre. In these cases black usually can defend the outpost. In this case he uses tactics in quite a surprising way.

$$
\begin{array}{rr}
1.37-32 & 11-16 \\
2.32 \times 21 & 16 \times 27 \\
3.41-37 & 6-11
\end{array}
$$

Black can't play 3... $23-28$ ? because of the $4.35-305.25-206.38-327.43 \times 5$ kingshot.

White can attack the outpost in two different ways now. In the game white played:

$$
\begin{gathered}
4.37-3211-16 \\
5.32 \times 2116 \times 27 \\
6.46-41
\end{gathered}
$$



Black shouldn't play $23-28$ now: white forces a shot by $7.41-37$ threatening $35-3025-$ $2038-32 W_{+}$, while $7 \ldots 19-23$ is punished by $8.39-3328 \times 489.26-2127 \times 1610.31-$ $2648 \times 3111.36 \times 7$ (capturing 7 pieces).

$$
6 \ldots 12-17!
$$

Now $7.41-37$ is answered by $17-21$ ! $8.26 x$ $2823 \times 419.36 \times 47^{*} 27 \times 36$ with a better position for black.
R.C. Keller claimed that white should have played 4.46-41. The idea then is to prepare a double attack at the outpost, for example 13 -$1837-3211-1632 \times 2116 \times 2741-37$ and $23-28$ fails again.
However, black can prevent $37-32$ by a nice shot playing $4 \ldots 12-18$ !!


At $5.37-32$ black now plays $5 \ldots 14-20$ !! $6.25 \times 523-28!7.5 \times 1628 \times 468.16 \times 3246$ $x 50$ with good chances to win. This is the so called Nagel shot.
White should play 5.45 - 40
Losing the opportunity to tactically punish 23 28.
$5 \ldots 8-126.37-3211-167.32 \times 2116 \times 27$ $8.41-3723-28!9.40-34$ !


Black has to take care for shots. White has reactivated the $35-3025-2038-32$ shot. $9 \ldots 18-23$ ? still allows a king shot by $35-30$ $25-2034-2939 \times 3038-3243 \times 5$.
Because $9 \ldots 24-3010.35 \times 2419 \times 3011.38$ -32 ! etc. also loses a piece, black should play $9 \ldots 19-2310.38-32!27 \times 3811.43 \times 32$ and the position is about equal.


The piece at 30 often gives the attacker chance to defend the outpost using tactics.

$$
\begin{array}{rr}
1.37-32 & 11-16 \\
2.32 \times 21 & 16 \times 27 \\
3.42-37 & 7-11
\end{array}
$$

Black can't defend horizontally by $23-28$ ? since $30-24$ followed by $38-32$ wins a piece for white.

$$
\begin{gathered}
4.47-4120-24 \\
5.37-32
\end{gathered}
$$

Black can choose from two shots now:

1) $5 . .4-96.32 \times 2114-207.25 \times 1419 \times$ $108.30 \times 2822 \times 429.43-3842 \times 4410.49 \times$ $409-13$ with small advantage for black.
2) $5 . . .22-28!6.31 \times 3324-297.33 \times 1312$ $-188.13 \times 2217 \times 46$ with a good chance to win.

E. Heslinga - J. Terpstra

Ex 4.1 Answer the questions.
38.28-23? 9-14!
A) Black threatens with a shot. Which shot follows at $32-28 \times 27$ ?
B) How should white have defended his outpost (in the diagram)?


Ex 4.2 How does white win attacking the outpost combined with the use of tactics?


Ex 4.3 Black has two outposts. White can force a $40 \times 16$ shot. Try to find the forced win!


The 39 / 44 / 50 is very active. It helps in preventing the horizontal defence of the outpost.

$$
\begin{gathered}
1.37-3211-16 \\
2.32 \times 2116 \times 27 \\
3.48-42
\end{gathered}
$$

$3 \ldots 23-28$ is answered by $4.39-33!28 \times 39$ $5.44 \times 3318-236.42-3723-287.49-$ $4428 \times 398.44 \times 339.37-32$ and white wins the outpost.
3... $10-15$ shouldn't be answered by $42-$ 37? for black breaks through by $27-3237 \times$ $1918-2319 \times 2822 \times 42$, but $3 \ldots 10-15$ is met by $4.39-33$ ! $15-205.25 \times 149 \times 20$ $5.42-3723-286.35-30(6.44-4028 x$ $397.40-3439 \times 308.35 \times 15$ also wins) $28 \times$ $397.44 \times 3318-23^{*} 8.37-3220-259.32$ x $2125 \times 3410.33-29 \mathrm{~W}+1$.


## M. Raichenbach - B. Springer

White attacks the outpost in order to reach a breakthrough. White begins by eliminating black's centre piece. The chance for a horizontal defence will thus now disappeared.

| $17.34-29!23 \times 34$ |  |
| ---: | ---: |
| $18.40 \times 29$ | $13-18$ |
| $19.37-31$ | $9-13$ |
| $20.41-37$ | $5-10$ |
| $21.37-32$ | $11-16$ |
| $22.32 \times 21$ | $16 \times 27$ |
| $23.42-37$ | $7-11$ |
| $24.48-42$ | $2-7$ |

$$
\begin{array}{cc}
25.37-32 & 11-16 \\
26.32 \times 21 & 16 \times 27 \\
27.42-37 & 7-11 \\
28.47-42 & 15-20 \\
29.37-32 & 11-16 \\
30.32 \times 21 & 16 \times 27 \\
31.42-37 & 6-11
\end{array}
$$


32.37-32! 11 - 16

Black can't play $32 \ldots 19-2433.32 \times 2124 \times$ $4234.43-38!42 \times 3335.39 \times 6 \mathrm{~W}+$.

## $33.32 \times 2116 \times 27$ <br> $34.38-33!!$

Black can't do anything about the $29-2318 x$ $3843 \times 21$ exchange with a future break through. Playing $34 \ldots 19-2335.44-4023 x$ $3436.40 \times 29$ doesn't solve black's problems.
Removing piece 18 weakens black's defence, while white is at <21> very fast due the $2 \times 2$ exchange $29-2318 \times 3843 \times 21$.

$$
\begin{array}{cr}
34 . .8-12 \\
35.29-23!18 \times 38 \\
36.43 \times 21 & 13-18 \\
37.31-27 & 22 \times 31 \\
38.36 \times 27 & 3-8 \\
39.39-33 & 19-23
\end{array}
$$



The best way to play this position is reinforcing the attack by $49-43-38$. As soon as black plays $8-13$ white plays 21-16 12-17 26$2117 \times 2616-11$ breaking through.
For example: $40.49-43$ ! $20-2441.43-38$

Threatening to play 38 - 32 followed by 21 17 etc. Black needs to play $12-17$ so he can change after 38-32 12-17=.
$41 \ldots 8$ - 1342.21 - $1612-1743.26-2117$ x $2644.16-1118-2245.27 \times 2026-31$ 46.11-731-3647.7-2 etc. W+


## T. Goedemoed - A. Kuyken

14.29-24 $19 \times 30$
$15.34 \times 1410 \times 19$
Black should have taken $14 \ldots 20 \times 2915.33 \times$ $2419 \times 3017.35 \times 2423-28$ ! 18.38-3310-$1419.42-385-10$ with an equal position.

Now white removes his own piece at 33, so that the attack at 27 can begin. With a piece at 33 the attack by $37-32$ is never successful because black can simply change: $37-325-$ $1032 \times 2122-2833 \times 2218 \times 16$.

```
16.33-29! 23 x 34
17.40\times29 15-20
18.37-32 11-16
19.32\times21 16 x 27
20.46-41 6-11
21.41-37 2-7
22.37-32 11-16
23.32\times21 16 x 27
24.42-37 7-11
25.47-42
```



After 25... 5-10 26.37-32 11-16 $27.32 x$ $2116 \times 2728.39-33$ ! black can't parry the 33 - 28 threat.

Hoping for 26.37-32 $19-23$ ! $27.32 \times 2123 x$ $3428.39 \times 3016 \times 2729.42-3718-23$ 30.37-32?

Much better is $30.30-25$ !
$30 \ldots 13-1831.32 \times 2120-2432.30 \times 2822$ $\times 4233.43-3842 \times 3334.43-38=$.

$$
26.39-33!
$$

White prepares the $37-32$ move. Black sacrifices a piece playing $20-2427.29 \times 20$ $18-2328.37-32$ and lost.


## A. Kooistra - T. Goedemoed

Ex 4.4 Black to move. What plan should black perform best?


## Shakirov - I. Koeperman

Ex 4.5 Black to move can win a piece. How?

## 5.Blocking the attack



## R. van der Pal - J. Adema

Black's outpost is defended only three times (pieces 1, 2 and 11) while white has four attacking pieces (37, 42, 47, 48). White can use this threat to block blacks pieces at the 4 / 36 diagonal.
$15.34-29!23 \times 34$
$16.40 \times 2914-19$
$17.35-30!$

At $1-6$ white plays $18.30-2419 \times 3019.29-$ $2318 \times 2920.33 \times 35$ followed by an attack at 27, for example $11-1621.37-326-11$ $22.32 \times 2116 \times 2723.42-372-724.47-42$ $13-1825.37-3211-1626.32 \times 2116 \times 27$ $27.42-377-1128.37-3211-1629.32 x$ $2116 \times 2730.39-33!18-2331.33-29$ ! 23 $\times 3432.38-33$
The sacrifice from Keller - v.d. Staaij! But black hasn't even got a piece at 2 anymore, so the piece at 32 is simply lost.
$32 \ldots 34-3933.43 \times 3427-3234.49-4312$ - 1835.34 - 29 followed by $48-42$ and 42 38 winning a piece.

$$
\begin{array}{cc}
17 \ldots 19-23 \\
18.30-25 & 23 \times 34 \\
19.39 \times 30 & 9-14
\end{array}
$$

After 19... $18-2320.33-2923 \times 3421.30 x$ 39 white is going to attack piece 27 again.

$$
20.33-292-7
$$

At $37-32$ black can make a $2 \times 2$ change playing a temp and then $22-2833 \times 2218 \times$ $16=$. Without piece 33 this defence isn't possible anymore. That's why after some preparation, white clears $<33>$. The piece at $<29>$ blocks the 18-23 move.


The following attack on 27 weakens black's position even further. White takes care the $7 /$ 12 / 18 tail is broken, so that black can't go to the centre anymore.

$$
\begin{array}{rr}
21.37-32 & 11-16 \\
22.32 \times 21 & 16 \times 27 \\
23.42-37 & 7-11 \\
24.37-32 & 11-16 \\
25.32 \times 21 & 16 \times 27 \\
26.47-42 & 1-7 \\
27.42-37 & 10-15
\end{array}
$$

Black can answer $37-32$ by $14-1932 \times 21$ 19-24 now.

28.38-33! 7-11

Aiming his arrows at the vulnerable spot <22>. After the forced $7-11$ the $18 / 12 / 7$ tail is definitively broken and black can't change 18 $23 \times 23$ anymore.

$$
39.45-404-9
$$

After 39... 14-19 40.40-35 black can't play 40... $19-23$ because white takes the kingshot $30-2424-1933-2831 \times 2 W+$.

$$
40.40-35
$$

Black's position is completely blocked. 40... 14 -19 is answered by $41.30-2419 \times 3042.35$ x 24 and white has a kingshot at the next move.

Black sacrificed a piece by $40 . \ldots .27-32$ and lost.


## I. Stegeman - E. van Muijen

White's attack isn't strong, because it's blocked. White misses active formations to break the blockage. She especially lacks the 38 / 43 / 49 tail to exchange the strong piece at 27 which is keeping two pieces (26/36) busy. <49> is a weakness.
The game was $38 \ldots 14-19$ but we will show the best way to exploit white's weaknesses.

$$
38 \ldots 14-20!39.45-40
$$

Black would like to play $39 . . .12-17$ here, threatening 27-32 followed by 18-23 and 20 x 49, but white has a spectacular shot after $39 \ldots 12-17$ ? $40.38-32$ ! $27 \times 4941.35-30$ $49 \times 3542.30-2535 \times 1943.25 \times 21 \mathrm{~W}+$.

## 39... 9-14 40.39-34

Now $12-17$ is prevented by the $33-2842-$ 38 Kung Fu shot.

$$
40 \ldots 4-9
$$

41.43-39 12-17
42.38-32 $27 \times 38$
$43.33 \times 4222-27$

$44.29-23$ is answered by $20 \times 29!!45.23 \times 32$ $13-19!46.34 \times 2319 \times 48 B+$.

### 44.42-38 17-22

Now $45.29-2318 \times 2946.24 \times 3313-19$ ! results in a winning position for black (47.34-$3019-2348.30-2520-24$ etc.)
$45.39-33$ is not answered by $45 \ldots 14-19$ $46.26-21 \mathrm{~W}+$, but by $45 \ldots 27-32$ ! 46.38 x $2722 \times 3147.26 \times 3718-2348.29 \times 1820 \times$ $3849.18-1213-1850.12 \times 2338-43 B+$.
$45.35-30$ or $45.34-30$ is strongly met by 20 - 25 followed by $14-20$ and white is frozen out.


$$
\begin{gathered}
\text { Y. Anikeev - A. Hanssens } \\
14.39-3311-17 ?
\end{gathered}
$$

Black allows his position to be blocked. He should have played 14... $23-2815.44-39$ $18-2316.29 \times 1812 \times 23$.

$$
\begin{array}{cc}
15.44-39 & 7-11 \\
16.37-31 & 11-16 \\
17.41-37 & 2-7 \\
18.37-32 & 7-11 \\
19.32 \times 21 & 16 \times 27 \\
20.47-41 & 11-16 \\
21.41-37 & 6-11 \\
22.49-44
\end{array}
$$

The weakness at 49 is not important here. It is all about the last temp.

$$
\begin{gathered}
22 \ldots .4-10 \\
23.37-32 \quad 20-24
\end{gathered}
$$

23... $16-2124.34-30$ ! $23 \times 3425.40 \times 29$ 19-23
$25 \ldots 20-2426.29 \times 2015 \times 2427.33-29$ ! $24 \times 3328.39 \times 2822 \times 3329.31 \times 2217 \times 37$ $30.26 \times 6 \mathrm{~W}+$
$26.44-4023 \times 3427.40 \times 2920-2428.30 \times$ $1914 \times 3429.39 \times 3010-1430.33-2822 \times$ $3331.31 \times 2217 \times 3732.26 \times 6 \mathrm{~W}+$.

### 25.34-29 $23 \times 34$ <br> $26.40 \times 20$

P. Chmiel - R. Misans
1.32-28 17-21
2.37-32 11-17
3.34-29 20-25
4.41-37 7-11
5.29-24 $19 \times 30$
$6.35 \times 2421-26$

7.33-29?

Better is to keep <29> open. The standard way to play is $40-3444-4050-44$. If black attacks $14-20$ white just plays a temp and takes $20 \times 2933 \times 24$.
Closing <29> in such an early stage of the game is very dangerous, because black gets the plans of attacking the outpost and blocking the attack.
$7 \ldots 1-7$
$8.38-3314-20$
$9.42-38 \quad 18-22!$
$10.39-3410-14$
$11.43-39$

11.. 17 - 21!
$12.28 \times 1711 \times 22$
Blocking the ugly looking attack.

$$
\begin{array}{rr}
13.47-42 & 5-10 \\
14.40-35 & 14-19 \\
15.45-40 & 19 \times 30
\end{array}
$$

$\begin{array}{rr}16.35 \times 24 & 10-14 \\ 17.40-35 & 14-19 \\ 18.44-40 & 19 \times 30 \\ 19.35 \times 24 & 7-11 \\ 20.49-44 & 12-18\end{array}$

$21.50-459-14!22.31-2722 \times 3123.36 x$ 27 4-9!

1) $24.33-2814-1925.40-3519 \times 30$ $26.35 \times 2418-22$ (or $9-14$ ) $B+1$.
2) $24.46-4118-23 \quad 25.29 \times 1813 \times 31$ $26.41-3620 \times 2927.36 \times 2726-31$ ! 28.37 $\times 1711 \times 3129.33 \times 2431-3630.42-3716$ $-21 B+$.

$$
\begin{array}{cc}
21.33-28 & 22 \times 33 \\
22.39 \times 28 & 18-22! \\
23.28 \times 17 & 11 \times 22 \\
24.31-27 & 22 \times 31 \\
25.36 \times 27 & 9-14
\end{array}
$$

Black has a winning attack at the outpost.


Roberts Misans

$$
\begin{array}{cc}
26.44-39 & 14-19 \\
27.40-35 & 19 \times 30 \\
28.35 \times 24 & 4-9 \\
29.50-44 & 9-14 \\
30.44-40 & 14-19 \\
31.40-35 & 19 \times 30 \\
32.35 \times 24
\end{array}
$$



13-18!
Attacking <29> while 24-19 is met by $26-31$ $8-122 \times 44 B+$.

Black won after $33.27-2218 \times 27$ etc.

R. van der Pal - R. van Velzen

Ex 5.1 What's the best move for white?

A. Georgiev - H. Wiersma

Ex 5.2 Black finished the game with a strong move. Which move did six-fold world champion Wiersma play?


## C. van Dusseldorp - Baljakin

Ex 5.3 How can white win after $1 \ldots 23-29$ ?


Ex 5.4 White to play can use tactics to leave black without moves soon. How?

A. Georgiev - A. Chizhov

## 6.Surrounding



## G. Kolk - A. Schotanus

The black attack contains some weaknesses. He has only one piece in the Drent-zone 2 / 3 / 4 / 8 / 9 / 13. Pieces 15, 16 and 25 aren't active.

$$
\begin{gathered}
39.37-32!27 \times 38 \\
40.43 \times 32 \quad 2-7 \\
41.31-27!22 \times 31 \\
42.36 \times 27
\end{gathered}
$$

The black position is surrounded. His position is hopeless. The attack at <27> is met by a counter attack at <23> followed by a breakthrough.
42... 7-11
43.30-24! 17-22
44.49-44 $22 \times 31$
45.33-28 31-37
$46.28 \times 1937 \times 28$
47.19-14 28-32
48.14-9 32-37
49.44-39 18-22
50.9-4 22-28
51.4-9

Black resigned.

H. Klaassen - H. Spanjer

White has a right wing attack with a weakness at <42>. Black takes advantage of this weakness by attacking and changing the outpost starting the surrounding-plan.

$$
\begin{gathered}
31 \ldots 14-19 \\
32.40-35 \\
33.35 \times 24 \\
\hline 13-19 \\
34.24 \times 13 \\
35 \times 19 \\
35.45-40 \\
36.29 \times 20-24 \\
36
\end{gathered} \frac{15 \times 24}{}
$$

Black plays a pokdowa. He could also have chosen $19-2328 \times 1920-2429 \times 2025 \times$ 23 with a strong centre.

$$
\begin{array}{rr}
37.40-34 & 16-21 \\
38.38-32 & 4-10 \\
39.34-29 & 2-8 \\
40.29 \times 20 & 25 \times 14
\end{array}
$$



$$
41.43-38
$$

You would expect black to use his tail to change $19-23 \times 23$, but black persists in surrounding the centre.

$$
41 \ldots 10-1542.49-43
$$

42.41-37 loses to $19-24$ ! $43.39-3414-$ $20!44.34-2920-2545.29 \times 2015 \times 24$
White can't play either $44-39$ or $44-40$ because of the reaction 18-23!
$46.49-4321-26$ followed by $24-29$ B.

$$
42 \ldots 14-20
$$



After $43.39-3419-2444.34-30!24 \times 35$ 45.28 - $2318 \times 2946.33 \times 2420 \times 2947.44-$ $4035 \times 4448.43-3944 \times 4249.41-3742 \times$ $3150.36 \times 7$ white can still fight for a draw.

$$
\begin{gathered}
43.41-3719-24 \\
44.39-34 ?
\end{gathered}
$$

The best defence is $44.28-23$ ! $18 \times 2945.44$ - 4012 - $1846.37-31$ !

$$
44 . . .21-26
$$

Black could already have played 24-29 and the endgame is winning. Now white could try the shot $34-3024 \times 3528-2318 \times 2933 \times$ $2420 \times 2944-4035 \times 4443-3944 \times 3136$ $x 7$ with drawing chances again.

$$
\begin{aligned}
& 45.34-2920-25 \\
& 46.29 \times 2015 \times 24
\end{aligned}
$$

There is no defence against the threat 24-29 anymore. After a few moves white resigned.

G. Heerema - J. Knipper

Black has a good right wing attack after 4-9 but his next mistake gives white the opportunity to surround black's centre successfully.

$$
\begin{gathered}
35 \ldots 23-28 ? \\
36.37-32!28 \times 37 \\
37.31 \times 42 \quad 13-19
\end{gathered}
$$

Black can't go to <28> again, for after 38... 22 - 2839.42 - 37 (threatening $38-32$ ) black simply loses a piece.

```
38.38-32 27 x 38
39.43 x 32 19-23
```

Black didn't want to allow $30-24 \times 24$, but now his centre is surrounded.

$$
40.42-37
$$

$40.39-33$ isn't good because of $22-2833 x$ $1312-1813 \times 2217 \times 48$ B+.
The best move for black is $40 \ldots 22-28$ !

$$
40 \ldots 2-8 ? 41.39-33!
$$


41.. $8-13$ is punished by $26-2117 \times 2633-$ $2822 \times 2430 \times 6+$ now.

$$
41 \ldots 4-942.47-41!
$$

The 26-21 32-28 threat forces black to play the weakening 42... 11-16.

$$
\begin{gathered}
42 \ldots 11-16 \\
43.37-319-13 ?
\end{gathered}
$$

A better defence is $43 \ldots 9-1444.30-2414$ -20 , although white has a very strong attack after $45.31-2722 \times 3146.26 \times 37$ !
$46.36 \times 27$ is met by $18-22$ ! $27 \times 187-1118$ $x 711 \times 229 \times 1820 \times 2718-1227-3212 x$ $332-373 \times 2137 \times 46=$
$46 \ldots 17-22^{*} 47.32-2823 \times 3248.37 \times 17$ $12 \times 2149.33-28$.

$$
44.30-24!7-11
$$

After $44 \ldots 25-3045.34 \times 2523 \times 3446.32-$ 27 ! the fork-lock is decisive.

```
45.31-27 22 x 31
46.36 x 27 25-30
47.34\times25 23 x 34
    48.33-28
```

After 34-3948.25-20 black is frozen out completely so he resigned.


## A. Schotanus - M. Kroesbergen

White has a right wing attack. Black's defence is fine, having an intact pyramid of Drent. White goes to <23> much too early and will be surrounded. He should simply have played 37 $-3126 \times 3741 \times 32$ developing his left wing.

$$
\begin{array}{cc}
28.28-23 ? 6-11 \\
29.42-38 & 11-17 \\
30.38-33 & 17-21 \\
31.41-36 & 18-22 \\
32.33-28 & 22 \times 33 \\
33.39 \times 28 & 9-14
\end{array}
$$



Black is ready to change piece 24.

$$
34.44-393-9
$$

Black threatens to play $13-1924 \times 139 \times 18$ 34-30 (otherwise 20-24 follows!) 12-1723 $\times 320-253 \times 2015 \times 4425 \times 45 B+$. White is obliged to play either $35.36-31$ or $35.47-42$

$$
35.47-42
$$

Now $35 \ldots 13-1936.24 \times 139 \times 18$ is met by $37.28-2218 \times 2738.37-3126 \times 3739.42 \times$ $22=$.
Black thus changes piece 24 in another way.

## 35... 13-19 <br> $36.24 \times 138 \times 19$ !

Threatening $20-2429 \times 2015 \times 24$. White can't play at $<33>$ because of the $24-29$ shot, so black wins a piece by $24-29$.

$$
37.34-309-13!
$$

After 37... 20-24 $38.29 \times 20$ black has to take $14 \times 43$ and white wins.


After 38.42 - 38 combinations don't work for black, but he infiltrates <27> strongly by $21-$ $27!39.30-2513-1840.48-434-941.39$ - 339 - 13

Even better than 18-22 etc.
42.43-39 19-24!


Having possession of both <27> and <24>, black surrounds the white centre. Black can use the weapon of tactics while trying to freeze white out.
$43.49-44$ is punished by $24-3025 \times 3420-$ $2429 \times 918 \times 499 \times 749 \times 1$ B+.
$43 \ldots 28-22$ is met by $26-31$ ! $44.37 \times 2613$ $-1945.22 \times 1319 \times 2846.33 \times 3124 \times 42$ B+. We continue this interesting variation: $43.46-$ 41 13-1944.49-44
$44.37-3218-22!45.28 \times 819 \times 4646.8-3$ $24-3047.25 \times 3420-2548.3 \times 2015 \times 24$ $49.29 \times 2025 \times 14$ B+
16-2147.44-402-8 and at the next move $18-22$ will decide the game.
38.30-25 13-18?

Black could have forced a kingshot taking advantage of the weakness at <38>: $19-24$ ! $39.39-3312-18!40.23 \times 1214-1941.25 \times$ $2313-1842.29 \times 2018 \times 47$ and after 43.20 - $1415-2044.14 \times 2521-27$ ! black has a winning endgame.
The best defence for white after the played $38 \ldots 13-18$ is $39.49-444-940.44-4020$ $-2441.29 \times 2015 \times 2442.39-3418 \times 29$ $43.34 \times 239-1344.36-3113-1845.42-$ $3818 \times 2946.38-32$ and white can still fight for a draw.

$$
39.36-31 ? 19-24!
$$

Without waiting for $40.39-3324-30$ ! $41.25 x$ $3420-2442.29 \times 918 \times 4743.9-32-7$ $44.3 \times 1721 \times 12$ white resigned.

L. Rosendaal - A. Baliakin

White has many gaps in his position. Black has nice formations in his defence like 2 / $8 / 13$ and 4 / 9 / 13.

$$
20 \ldots 12-17!
$$

Threatening $17-2228 \times 178-1217 \times 1914$ $x 45$. White is forced to take a crucial decision.

$$
\begin{gathered}
21.39-3420-25 \\
22.29-23
\end{gathered}
$$

$22.44-397-1123.38-3317-2224.28 x$ $1711 \times 2225.47-4214-1926.40-3519 x$ $3027.35 \times 2410-14$ and white must flee playing $28.24-2015 \times 2429.29 \times 2016-21$ ! with a big advantage for black.

$$
\begin{gathered}
22 \ldots 17-22! \\
23.28 \times 1716-21 \\
24.38-3221 \times 12 \\
25.32-2814-20 \\
26.34-2910-14 \\
27.44-39
\end{gathered}
$$



$$
\begin{gathered}
27 \ldots 13-19! \\
28.24 \times 138 \times 19
\end{gathered}
$$

After 29.47-42 $25-30$ white is in trouble.

1) $30.40-3519-24$ ! $31.39-3330-34$
$32.29 \times 4024-3033.35 \times 2420 \times 47$ B+
2) $30.42-3830-3431.39 \times 3020-2432.29$ x $2015 \times 4433.49 \times 409-1334.38-3319-$ $2435.28-226-1136.31-2714-19$ ! 37.23 $\times 144-938.14 \times 312-1739.3 \times 2126 \times 39$ and the plan $24-2913-19-24-30$ results in a winning breakthrough for black.
3) $30.40-34$ ! $30-3531.39-339-1332.31$ - 27

Preventing the chain-lock 13-18 by 27-22 $18 \times 2737-3126 \times 3742 \times 22$.
32.. $4-933.49-446-11$ with a very difficult position for white, for example 34.37-31 26 x $3735.42 \times 3111-17$
Threatening 17-22! B+
$36.27-2220-2537.22 \times 117 \times 1638.31-$ 2713 - 18 with a deadly chain-lock.

$$
\begin{gathered}
29.31-2725-30! \\
30.27-22 ?
\end{gathered}
$$

White couldn't play $30.40-3526-31$ ! B+ either. Obliged was 30.39-339-13 and the fight goes on.
30... $30-34$
$31.39 \times 3020-24$
$32.29 \times 2014 \times 45$
$33.23 \times 3$ 12-17
White resigned.


## T. Sijbrands - J.M. Ndjofang

Wch 2003
Ex 6.1 Black to move played $34 \ldots 13$ - 19? $35.24 \times 1318 \times 9$. How did white force a winning shot?


## P. Roozenburg - A. Scholma

White has a right wing attack with a weakness at <48>. Piece 47 could be better at <48>. White wants to take more space. Without the 37 / 42 / 48 tail white has no control over the left wing.

$$
\begin{gathered}
23.28-237-11 \\
24.32-28 ?
\end{gathered}
$$

It was necessary to change $33-2822 \times 3339$ $x 28$. Now black can surround white's centre by exchanging piece 24 .
24... 9-13
25.40-34 10-14
26.49-43 13-19
$27.24 \times 13 \quad 9 \times 18$ 28.34-30 $25 \times 34$ $29.39 \times 30$

It looks like white gets more space, but black will take over <24>.

$$
\begin{gathered}
29 \ldots 4-9! \\
30.30-2521-26
\end{gathered}
$$

Threatening 17-21 B+.

$$
\begin{gathered}
31.43-39 \quad 9-13 \\
32.45-40
\end{gathered}
$$



Now black takes <24>, blocking white's right wing. The next step is to conquer <27>.

$$
\begin{array}{cc}
32 \ldots 19-24!! \\
33.46-41 & 13-19! \\
34.41-36 & 16-21 \\
35.38-32 & 11-16 \\
36.42-38 & 6-11
\end{array}
$$



Black now controls $<27>$. If he takes this square white risks being frozen out.

$$
\begin{array}{cc}
37.40-35 & 2-8 \\
38.39-34 & 21-27 \\
39.32 \times 21 & 16 \times 27 \\
40.34-30 & 11-16 \\
41.44-39 & 8-13 \\
42.37-32 & 13-18 \\
43.32 \times 21 & 16 \times 27
\end{array}
$$



White has nowhere to go and is frozen out beautifully.
44.47-41 27-31
$45.36 \times 2722 \times 31$
46.41 - $3731 \times 42$
$47.38 \times 4726-31$
$48.28-22$ fails to $17 \times 28!33 \times 1324 \times 4413$ x $2420 \times 18$ B+

$$
\begin{aligned}
& 48.47-41 \\
& 49.39-34 \\
& 49-22 \\
& 50.41-36 \\
& 31-37
\end{aligned}
$$



The picture is clear. White lost.


Sijbrands - Shwarzman
Exercise 6.2 Black to move has a nice plan to force white being frozen out. Can you find it?

A. Uutma - A. Scholma
$19.44-39 ?$
White should have played $43-39$ keeping a piece at <44>. After 19.43-39 14-20 white can play 20.34-29.

$$
19 \ldots 14-20!
$$

Now 20.34-29 isn't possible.
Exercise 6.3 How would black punish 20.34 29?

The best move for white is $20.34-3025 \times 34$ If $20 \ldots 20 \times 29$ then $21.33 \times 2425 \times 3422.40 \times$ $29=$.
$21.40 \times 29$
No good is $21.39 \times 3020 \times 2922.33 \times 2418-$ $2323.28 \times 1915-2024.24 \times 1513 \times 44 B+$.

$$
\begin{gathered}
20.47-41 ? 20 \times 29 \\
21.33 \times 24
\end{gathered}
$$

The dangling piece at 41 is a serious weakness.

$$
21 \ldots 17-22
$$

$22.28 \times 1712 \times 21$
23.32-28 11-17
24.39-33 6-11
25.33-29 8-12
26.38-32


By infiltrating <27> black begins surrounding the white centre position. The infiltration is made possible by the terrible 47-41 move...
$26 \ldots 21-27$
$27.32 \times 2116 \times 27$
$28.31 \times 22 \quad 18 \times 27$
$29.43-38 \quad 9-14$
$30.29-23$
$31.34-29$
$311-16$
$32.40-34$


Exercise 6.4 How would 32.37 - 32 have been punished?

Black changes piece 24 to take control over <24> himself.
32... 13-19
$33.24 \times 138 \times 19$
$34.37-32$ is punished by $17-2235.28 \times 819$ $x 46$ now and the king at $\langle 3>$ is caught.

$$
\begin{array}{cc}
34.45-40 & 4-9 \\
35.40-35 & 9-13 \\
36.48-43 & 17-21 \\
37.37-32 & 2-8 \\
38.41-37
\end{array}
$$



Black can play $12-1739.43-3926-31$ $40.37 \times 2617-22$ etc. B+, but he chooses another way.
38... 13-18

Threatening $18-2228 \times 1719 \times 2832 \times 23$ $27-31$ etc. B+ while giving the opponent the opportunity to take a shot, which, however, will be punished by a counter-shot.

$$
\begin{array}{cc}
39.37-31 & 26 \times 30 \\
40.35 \times 31 & 12-18! \\
41.23 \times 3 & 21-26 \\
42.3 \times 20 & 15 \times 42
\end{array}
$$

And black won soon.


Indian draughts player in Thailand

## 7.The counter attack



## K.H. Leijenaar - C. Remeijer

Black has some weaknesses at his right wing. White is able to attack the other wing with the help of tactics.

$$
\begin{gathered}
30.30-24!19 \times 30 \\
31.35 \times 24
\end{gathered}
$$

Black can't change piece 24 , because $3-8$ is punished by $24-1913 \times 2434-3024 \times 35$ $33-2923 \times 3439 \times 3035 \times 2426-2117 \times$ $3738-3227 \times 3843 \times 3(14-1947-41$ ! $)$ W+.
After 6-11 32.47-42! white is threatening 24 - 19 followed by $34-29$, so black has to play 14-19 then.

$$
\text { 31... } 14-19
$$

Weakening his left wing even more.

$$
\begin{gathered}
32.24-20!3-9 \\
33.20-159-14 \\
34.34-30
\end{gathered}
$$


34... $2-8$ ?

After 34... 6-1135.46-412-8 36.41-378 $-1237.37-3228 \times 3738.31 \times 4223-28$ $39.30-2518-23$ white breaks through 40.25 - $2014 \times 2541.15$ - 10 W+.

Exercise 7.1 What shot did white take after 34... 2 - 8 ?


## T. Sijbrands - A. Kuyken

Black has an attack with two outposts, but his division of pieces isn't optimal. White launches a counter attack at black's left wing.

$$
\begin{array}{cc}
28.30-24 & 19 \times 30 \\
29.34 \times 25 & 8-13 \\
30.42-38 & 13-19
\end{array}
$$

Exercise 7.2 How would white have played after 30... 12 - 18 ?

$$
\begin{array}{lr}
31.33-29! & 23 \times 34 \\
32.39 \times 30 & 2-8 \\
33.30-24! & 19 \times 30 \\
34.35 \times 24 & 8-13
\end{array}
$$



The outpost at $<24>$ gets company after the next exchange:

$$
\begin{aligned}
& 35.26-21!17 \times 37 \\
& 36.41 \times 2311-17
\end{aligned}
$$

36... 13 - 18 will lead to a breakthrough for white after $37.23-19$ ! $14 \times 2338.38-33$ followed by $25-20-14$ etc.

$$
\begin{gathered}
37.38-3313-18 \\
38.33-29
\end{gathered}
$$

White can also play 38.23-19! $14 \times 2339.25$ $-20 W+$.
38... 6-11


$$
\begin{aligned}
& 39.43-38 \\
& 40.36 \times 27-31 \\
& 41.25-20!14 \times 25 \\
& 42.23-19 \quad 17-21
\end{aligned}
$$

In stead of going to king with piece 19 another surprise follows:

$$
\begin{gathered}
43.19-13!18 \times 9 \\
44.24-2015 \times 42 \\
45.48 \times 6
\end{gathered}
$$

White won after 45... 25-30 46.6-1 30-34 $47.49-449-1348.1-613-1949.6-28$ $19-2450.28-3212-1851.32-4934-39$ $52.44 \times 3324-3053.49-3530-3454.33-$ $2934 \times 2355.35-4423-2956.44-39 \mathrm{~W}+$.


Nikhila - Wiersma
Black has a nice position to play against the attack. He still has all formations in the Drentzone. White's left wing is a bit weak. Black wants to counter-attack at this wing.

The $24-20 \times 20$ exchange isn't attractive, because black gets too much space.

$$
\begin{array}{cc}
25.41-37 & 16-21 \\
26.43-38 & 8-12 \\
27.46-41 & 13-18 \\
28.50-44 & 3-8 \\
29.41-36 & 14-20 \\
30.38-32 & 9-13
\end{array}
$$


$31.49-32$ isn't met by $18-23$ ? And white catches the king with equality, but by $31 \ldots 4-$ 10!
Preventing 28-23 by 13-19. This is why 410 in this case is stronger than $5-10$ in this case.
$32.43-3810-1433.28-235-1034.32-$ $2821-27!35.37-3113-19!36.24 \times 1318$ x 9 !! $37.40-358-1338.45-4020-24$ ! $39.29 \times 2015 \times 2440.34-2913-1841.29 \times$ $2018 \times 2942.33 \times 2422 \times 4243.31 \times 1112-$ $1744.11 \times 2242$ - 48 B+.
You see different plans for black in this game. After 30.49 - 43 he surrounds the position, now he launches a counter-attack.

$$
\begin{gathered}
31.28-23 \quad 22-27 \\
32.32-28 \quad 21-26 \\
33.37-32
\end{gathered}
$$

After $33.49-434-9$ ! the $27-3117-22$ threat is decisive.
33... $27 \times 38$
$34.33 \times 42$ 17-21
Threatening 13-1921-2726×48+.
35.42-37 21-27
36.49-43

$$
\begin{aligned}
& 22.37-3121-26 \\
& 23.38-32 \\
& 24.32 \times 47 \\
& 24.35-10-14
\end{aligned}
$$


36... $27-32$ !
$37.39-3332 \times 4138.36 \times 4726-31!39.43$ -38 fails to 39 .. $31-37!40.38-3218-22$ ! $41.32 \times 4125-30$ ! $42.34 \times 144-1043.28 \times$ $1710 \times 50 \mathrm{~B}+$.

$$
\begin{array}{cc}
37.43-38 & 32 \times 41 \\
38.36 \times 47 & 18-22! \\
39.28 \times 17 & 12 \times 21
\end{array}
$$



Both $39-33$ and $38-32$ are punished by the 25-30 13-19 shot.

$$
\begin{gathered}
40.23-19 \quad 13-18 \\
41.29-23
\end{gathered}
$$

White loses a piece now, but his position was already was very difficult.
After 41... $18 \times 2942.24 \times 334-943.38-32$ $21-2744.32 \times 2126 \times 1745.33-289-13$ white lost a piece and the game.

## 8.Isolating the outpost



## R. Clerc - H. Wiersma

Wch rapid 1997
White's right wing attack contains weaknesses: piece $<46>$ isn't active and the gap at $<34>$ makes his position tactically vulnerable. Black doesn't have the usual piece at <25>. Usually, this makes the attack less strong.

$$
\begin{gathered}
23 \ldots 17-22! \\
24.28 \times 1711 \times 22
\end{gathered}
$$

Black uses tactics to perform his plan. The natural move $25.33-2822 \times 3326.39 \times 28$ ? is punished by $15-20!27.2 \times 154-1028.15 \times$ $418-2229.4 \times 2721 \times 45$ B+.

Exercise 7.1 How is $25.46-41$ punished?

Because white can't take forwards, white makes the change backwards, losing space.

$$
\begin{aligned}
& 25.33-2822 \times 33 \\
& 26.29 \times 3818-22
\end{aligned}
$$

Taking care the pieces at white's left wing can't get active.

$$
\begin{gathered}
27.46-4121-27 \\
28.39-3322-28 \\
29.33 \times 22 \quad 27 \times 18 \\
30.43-39
\end{gathered}
$$



Black isolates the outpost now.
$30 \ldots 18-23!$
$31.31-275-10$
$32.48-434-9$
$33.40-35$


White has prepared the repeated $14-20$ attack at <24> in order to take <28> in possession. This plan is very strong since white does not have any base pieces anymore. Moreover, pieces 41 and 36 are weak.
33... 14 - 20!
$34.39-3320 \times 29$
$35.33 \times 2410-14$
36.43-39 14-20
$37.39-3320 \times 29$
$38.33 \times 24$ 9-14
39.44-39 14-20
40.39-33 $20 \times 29$
$41.33 \times 2423-28$ !


Black's position is really superior! White has nearly no space left.
Piece 28 is extremely strong.
White sacrificed a piece by playing $38-3228$ - 3338 - 32 and lost.

In this game white's outpost wasn't supported by a strong centre and six-fold world champion Wiersma took advantage of this in a very nice way.


## W. Bremmer - K. Thijssen

White's outpost isn't supported by a strong centre. In this case isolating the outpost is the right plan.

$$
\begin{array}{cc}
26 \ldots 12-18 \\
27.48-42 & 18-23 \\
28.42-37 & 8-12 \\
29.40-35 & 16-21
\end{array}
$$

After 29... 12-18 30.37-32 $2-831.39-33$ black lost his advantage ( $23-29$ ? 31-2721 W+)

$$
\begin{aligned}
& 30.37-32 \\
& 31.32 \times 23-28 \\
& 32.31 \times 22 \\
& 32 \\
& 33.35 \times 24 \\
& \hline
\end{aligned}
$$

After this exchange black follows the same plan again, occupying <23>.

$$
\begin{array}{cc}
34.45-40 & 18-23 \\
35.40-35 & 11-17 \\
36.36-31 & 6-11 \\
37.35-30 & 2-8 \\
38.49-44 & 8-12 \\
39.44-40 & 4-9 \\
40.47-41 & 12-18 \\
41.41-36
\end{array}
$$


41... 23 - 28!

The next step in black's plan is starting a centre attack by taking <28>. Black hopes to get <27> as well.

```
42.39-34 11-16
43.43-39 18-22
44.31-27 22 x 31
45.26 x 37 16-21
46.40-35 17-22
47.39-33 28 x 39
48.34 x 43 13-18
            49.43-39
```



White has changed piece 28, but is still in trouble.

$$
\text { 49... } 14-2050.24-19
$$

The right defence, for after $50.39-3320 \times 29$ $51.33 \times 249-14$ piece 35 stays inactive.

$$
50 \ldots 20-2551.30-24
$$

A better defence is $51.39-34$. Now black infiltrates at <30>.

$$
51 \ldots 25-3052.39-33
$$



Black should have played $21-27$ ! now with a winning position:

1) $52 \ldots 21-2753.33-2922-2854.37-31$ $18-2255.29-2328-3256.38-3330-34$ 57.23 - 18 (what else?) $22 \times 1358.19 \times 83 \times$ $1259.31 \times 2232-37$ and black wins, for example 60.33-28 $37-4261.28-2342-$
$4862.22-1834-40!63.35 \times 44(63.18 \times 7$ $48-30!35 \times 4430 \times 50+$ ) $48-3418 \times 734 \times$ 1 B+
2) $52 \ldots 21-2753.37-319-1454.19 \times 10$ $15 \times 455.24-1930-3456.19-1418-23$ $57.33-2934-3958.29 \times 1822 \times 1359.31 \times$ 22 39-44 60.22-1744-5062.17-125045 B+


## A. Andreiko - T. Sijbrands

Exercise 8.1 White has a weak attack with no strong centre and no black piece at 25. Black to move performed a strong plan. Can you predict the next three moves of black?

T. Sijbrands - A. Andreiko

## 9.Tactical ideas


T. Goedemoed - A. Schotanus

White supposed his opponent would build the 2 / 8 / 13 tail by $9-13$ and 3-8.

$$
37.48-43 ?
$$

At $37 \ldots 40-35$ black plays $14-1938.24 \times 4$ $20-2439.29 \times 2018 \times 4940.4 \times 3649 \times 5$ with a bad endgame for white.
White should have played $37.37-3221-27$ $38.32 \times 2116 \times 2739.38-3227 \times 3840.33 \times$ $4222 \times 3341.39 \times 2818-2242.23-1812 \times$ $3243.24-1914 \times 2344.29 \times 38=$.

$$
37 \ldots 2-8!
$$

After this surprising move white can't escape anymore! $38.40-35$ is answered by $21-27$ ! $39.37-3227-31$ ! $40.26 \times 3722-2741.32 \times$ $2116 \times 27$ and white has no good reply against the $27-3217-22$ threat.

$$
\begin{array}{cc}
38.37-32 & 21-27 \\
39.32 \times 21 & 16 \times 27 \\
40.40-35 & 27-31! \\
41.26 \times 37 & 22-27
\end{array}
$$

Black won.

J.M. Drent - M. Barkel

Black has just played 18... $18-2319.29 \times 18$ $12 \times 23$. White makes a sacrifice you should remember.

$$
\begin{gathered}
20.36-31!27 \times 36 \\
21.33-29
\end{gathered}
$$

Black can't play $13-18$ nor $22-27$ because of a kingshot for white. The stick-shot 36-41 also fails. So white won a piece and the game.

G. Tigchelaar - T. Sijbrands

$$
31.39-33 ?
$$

White has too many gaps in his position now. Black took advantage of this situation by making a stunning sacrifice.

Exercise 9.1 How did black force a win?


## B. Zwart - E. Dul

White can play $30-24,40-34$ or $39-34$.
Exercise 9.2 Which is the only good move and why?


Sometimes a little detail can make a big difference. In the left diagram white can force the game: $1.37-32$ ! $28 \times 372.31 \times 4218-23$ $3.39-34$ ! and black has no good move left:
$3 \ldots 23-28$ is answered by the stick-move 24 -19 ! W+.
$3 \ldots 12-18$ is met by $4.24-1913 \times 245.34-$ $2923 \times 346.33-2822 \times 337.38 \times 9 \mathrm{~W}+$.

Exercise 9.3 Why is the forcing not good in the right diagram?

H. Wiersma - A. Presman

White overestimated his position and played:

$$
33.37-32
$$

$33.38-32$ ? $27 \times 3834.33 \times 4216-2135.42$ $-3813-1936.24 \times 138 \times 2837.38-3221-$ 27 ! wins a piece for black.
White could have made a sacrifice by 33.33 28 ! $22 \times 4234.31 \times 1142 \times 3135.26 \times 3716 \times$ $736.37-32=$.
33... 16-21
34.32-28?

White's last chance for a draw was $33-28=$. But white wasn't aware tactics would be against him in this situation.

$$
\begin{gathered}
34 \ldots 13-19! \\
35.24 \times 138 \times 19 \\
36.35-30
\end{gathered}
$$

Presman performs a spectacular combination now.

36... 19-24!!
$37.30 \times 1925-30$
$38.34 \times 2520-24$
$39.29 \times 922 \times 33$
$40.38 \times 2922 \times 42$
$41.31 \times 1142-47$
$42.26 \times 847 \times 6$
White resigned (too early!).

R. Heusdens - Z. Golubeva
25... 11-17?

Black possesses all strategic squares, but this is only part of the story. Black's position contains some weaknesses. She has no base pieces anymore, making her position tactically vulnerable. Piece 15 isn't active. White has strong formations to exploit the weaknesses. In the game he went wrong playing $26.34-29$ and black eventually won. We show the way white should have played.

$$
26.47-42!
$$

Threatening $37-3228 \times 3725-2014 \times 25$ $34-2923 \times 3439 \times 1913 \times 2433-2822 \times$ $3331 \times 4 \mathrm{~W}+$.
Black can't take the kingshot $27-3238 \times 27$ $17-2127 \times 1623-2934 \times 3222-2832 \times$ $2318 \times 47$ because the king is caught by $43-$ $3847 \times 4450 \times 39 \mathrm{~W}+1$.
After 26... $14-19$ white chances $27.34-29$ followed by a winning attack at the outpost.

White can also play 27.49 - 44 in preparation of 28.34-29 etc.

Black should thus have played 25.... 14 - 19 26.25-20!

Black can't play $24-30$ because of $34 \times 2515$ x $2435-3024 \times 3533-2923 \times 3439 \times 30$ $35 \times 2438-3227 \times 3843 \times 3 W+$.
$26 \ldots 24-2927.33 \times 2419 \times 3028.35 \times 2410$ $-1429.38-3314 \times 2530.43-3811-17$
$30 \ldots 9-14$ is punished by $24-1913 \times 2426$ $-2127 \times 1631-2722 \times 4233 \times 242 \times 442 x$ $35 W+$.
$31.48-43!$ !
31.49-43 allows 17-2126×1712×213126 28-32 $26 \times 1932 \times 41$.
This move gives white many tactical ideas.


1) $31 \ldots 9-1432.14-1913 \times 2433.34-29$ $23 \times 3434.39 \times 1028 \times 4835.38-3315 \times 4$ $36.33-2822 \times 3337.31 \times 248 \times 3138.36 \times$ 27 W+
2) $31 \ldots 17-2132.26 \times 1712 \times 2133.33-29$ !

Threatening 34-30 followed by 38-32 +
$33 \ldots 8-1234.39-33!!28 \times 1935.47-4123$ x $3436.43-3934 \times 3237.37 \times 83 \times 238.31 \times$ 4 W+
3) $31 \ldots 6-11$. White can take a shot immediately by $34-2923 \times 3439 \times 3028 \times$ $4838-3325 \times 3424-1913 \times 2433-2822$ $\times 3331 \times 248 \times 312 \times 4 W+1$, but after 32.50 $-4511-16$ the shot is definitely winning: $34-$ $2923 \times 3439 \times 3028 \times 4838-3325 \times 3424$ $-1913 \times 2433-2822 \times 3331 \times 248 \times 312 \times$ 11! $16 \times 736 \times 27 \mathrm{~W}+$.
Black can fight on by playing 32.50-45 27 $32!33.38 \times 2711-16$ with still a good position for white after 34.47-41.


## R. v.d. Pal - Bedinovs

Ex 9.4 This combination was shown in part I of the course. Do you remember (or just discover) how white wins taking a shot?

N. Samb - G. van Aalten

Ex 9.5 White could have taken a kingshot, but he missed it. Can you spot it?


Ex 9.6 White to move can take a tremendous combination. If you don't see the idea, watch Wielaard - Sijbrands again.

M. de Block - L. Huitema


N'diaga Samb

Exercise 9.7 White can force a tactical win taking advantage of the gaps at <12>, <14> and <17>. How?

Z. Palmans - D. Reszka

Black has an attacking position with no clear weaknesses. Still white performed a surprising kingshot.

Exercise 9.8 Can you find the great kingshot white performed?

In the next exercises (9.9-9.16) white plays and wins by a shot in the first four examples. In the other examples black to move wins.


## Solutions section 4

## Lesson 1: Right wing attack

$1.134-29$ ! threatening $29-23$ while $12-18$ is punished by $29-2419 \times 3039-3430 \times 28$ $38-3227 \times 3843 \times 1 \mathrm{~W}+$.
1.2 18-23! Threatening 23-29 33-29 23 x $3444-409-1440 \times 2914-1944-4019$ $\times 3040-353-935 \times 249-14$ winning piece 24.
$1.333-28$ ! $22 \times 3339 \times 28$ and $18-22$ is punished by $37-31!22 \times 3329 \times 3820 \times 29$ $38-3329 \times 2731 \times 11 \mathrm{~W}+$.

## Lesson 2: Going to <19>

$2.117-2126 \times 1712 \times 2131-26^{*} 27-32$ $26 \times 1722 \times 1133 \times 2232-3743-3812-$ 18 winning back the piece and breaking through soon.

## Lesson 4: Attacking the outpost

4.1 A) $13-1823 \times 325-3024 \times 3520-253$ $\times 2015 \times 42 B+$
B) $44-40$ (or $39-34 \& 44-39$ ) $9-1440-$ $3414-1927-22$ (or $28-22$ ) $19 \times 3032-$ $2721 \times 2329 \times 98-139 \times 1810-1418-12$ with advantage for white.
$4.237-3211-1632 \times 2116 \times 2742-376$ $-1147-41$ and the $35-4043-3937 \times 6$ threat is lethal.
$4.334-30$ (threatening $30-24 \& 38-32$ W+1) $19-2337-3228 \times 4838-3227 \times 38$ $43 \times 3248 \times 3440 \times 16 \mathrm{~W}+$
$4.414-1940-3519 \times 3035 \times 2413-18$ followed by $22-288 \times 30$ and breaking through.
4.5 14-1934-30 (otherwise black keeps attacking until white plays $34-30$ ) $25 \times 3439$ $x 3018-23 \& 23-29 B+1$.

## Lesson 5: Blocking the attack

$5.139-3428 \times 3035 \times 24 W+$
$5.213-18$ threatening $18-23$ and $27-31$ while $33-2822 \times 3339 \times 28$ is met by $26-31$ $37 \times 2627-3228 \times 3718-2329 \times 1820 \times$ 49 B+
$5.337-3229 \times 2032 \times 2116 \times 2733-29$ W+
$5.444-4014-1940-3519-2329-24$ and both $13-19 \times 9$ and $23-28$ are met by $26-2117 \times 3725-20($ or $24-20) 30 \times 6 \mathrm{~W}+$

## Lesson 6: Surrounding

$6.132-2712-1839-3328 \times 3937-3226$ x $2849-4422 \times 3144 \times 4 W_{+}$
$6.221-2737-31^{*} 13-1924 \times 1318 \times 940$

- 358 - 1344 - 40 (or $35-30$ ) 13 - 19 (31-$262-8) B+$
$6.318-2329 \times 720 \times 2933 \times 248-127 \times$ $1813 \times 35 \mathrm{~B}+$
$6.427-3136 \times 2716-2127 \times 1617-2228$ x $1712 \times 2112 \times 2116 \times 2713-1924 \times 138$ x 46 B+


## Lesson 7: The counter attack

$7.133-2923 \times 2526-2117 \times 3715-10$ (preventing the king to be caught) $14 \times 538-$ $3227 \times 3843 \times 3 \mathrm{~W}+$.
$7.225-2015 \times 24$ (14 x $2533-29$ etc.) $35-$ $3024 \times 3533-2923 \times 3439 \times 3035 \times 2426$ $-2117 \times 3741 \times 1$ W+

## Lesson 8: Isolating the outpost

8.1 25... $2-726.34-3018-2327.29 \times 18$ $12 \times 23(28.30-258-1229.36-3111-17$ $30.31-2713-1931.24 \times 139 \times 18$ with advantage for black who won the game.

## Lesson 9: Tactical ideas

$9.115-2024 \times 1517-2228 \times 2613-19+$
9.2 White should play $39-34$ in order to catch the black king after $22-28$ ! $33 \times 214-192 \times$ $3219 \times 4629-2346 \times 4049 \times 40=$.
$9.337-3228 \times 3731 \times 4218-2339-3423$ $-29!34 \times 2313-1924 \times 214-192 \times 3219$ x 48 B+
$9.438-3227 \times 2939-3329 \times 3849-4338$ x $4931-2749 \times 2427 \times 16 \mathrm{~W}+$
$9.530-2519 \times 3038-3227 \times 3839-3330$ x $28 \mathrm{n} 48-4323 \times 3443 \times 1 \mathrm{~W}+$
$9.634-3023 \times 3430-2419 \times 3038-3227$
x $2926-2117 \times 2643-3934 \times 3237 \times 104$ x $1525 \times 1 \mathrm{~W}+$.
$9.747-41$ ! Threatening $34-2923-28^{*} 26-$ $2127 \times 1738-32+$
$9.838-3227 \times 3849-4338 \times 4929-2449$ x $3524-1935 \times 3819 \times 1722 \times 1142 \times 4$ W+
$9.938-3227 \times 4724-2015 \times 3348-4247$ $\times 3843 \times 3 W+$
$9.1034-2923 \times 3439 \times 3028 \times 4838-33$ $25 \times 3424-2015 \times 2433-2822 \times 3331 \times 2$ $48 \times 312 \times 83 \times 1236 \times 27 \mathrm{~W}+$
$9.1134-2923 \times 3439 \times 3028 \times 4838-33$ $25 \times 3424-1913 \times 2433-2822 \times 3331 \times 2$ $2 \times 1711 \times 2236 \times 18 \mathrm{~W}+$
$9.1225-2014 \times 2539-3328 \times 1937-32$ $23 \times 3432 \times 3 \mathrm{~W}+$
9.13 3-1924×1323-2934×232-81x 2 $14-192 \times 3219 \times 46$ B+
$9.1413-1924 \times 1315-2025 \times 1423-29$ $34 \times 232-813 \times 25-102 \times 3210 \times 46$ B+
$9.1515-2024 \times 1525-3034 \times 2523-29$ $33 \times 2428-3237 \times 2822 \times 3531 \times 1135-$ $4045 \times 3412-1711 \times 2213-1822 \times 138 \times$ 48 B+.
$9.1628-3338 \times 2922-2831 \times 339-1420$ x $913 \times 424 \times 2217 \times 50 B+$

