## BLOCKADE

New Perspectives
by
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## Publisher's Forewurd

This is Nimzowitsch's first published book, appearing in Berlin and Leningrad editions in 1925. His chief work, My System, appeared the same year and quickly overshadowed this smaller work. Copies of the original edition have become very scarce and the book had never been translated into English. I was very fortunate that my good friend, Dr. Joseph Platz, readily agreed to handle the translation from his native tongue into English. Nimzowitsch is well known as writing with considerable verve and complex idiomatic constructions which make translations even more difficult than ordinarily. Dr. Platz has handled his challenging task admirably.

Nimzowitsch makes reference in "Blockade" to three of his contemporary magazine articles to further elucidate his points. We have included translations from these articles to permit today's reader to have ready access to these supplemental materials.

Since Nimzowitsch had completed writing My System prior to this book there is naturally significant congruity in concepts. However, I am certain that today's chess students will welcome the opportunity of further study of the writings of the chess master who has been properly named "The Father of Modern Chess".

With reference to the varied spellings of the author's name, the use adopted in the original "Blockade" has been continued in this edition.


By blockade I refer to the mechanical obstruction of an enemy pawn by a piece. This mechanical restriction of forward progress is accomplished by placing one's own piece on the square immediately in front of the pawn to be blockaded. For example, in the diagram, the Black pawn on d 5 is being blockaded by a White knight on d4

Diagram 1


It is customary - at least among masters - to blockade an enemy passed pawn; but to my knowledge no attempt has been made to justify the necessity of this measure on a theoretical basis. To find such a justification would mean the solution of the problem: "Blockade".

One gets a little closer to an understanding of the problem to which I have just referred when one delves into the essential behavior of the pawn. Undoubtedly one of its specific characteristics is its tremendous lust to expand, the desire to storm forward. The free center clearly demonstrates how this tendency of the pawn to gain in importance by advancing works.

For example, let us examine the following game played at odds, which incidentally was previously unpublished.
White: A. Nimzowitsch
Black: Amateur
Played at Riga in 1910
(Remove White's Ra1, and place the pawn at a3)

| 1 | $e 2-e 4$ | $e 7-e 5$ |
| :--- | :--- | :--- |
| 2 | $\mathrm{Ng} 1-\mathrm{f} 3$ | $\mathrm{Nb} 8-\mathrm{c} 6$ |
| 3 | $\mathrm{Bf} 1-\mathrm{c} 4$ | Bf 8 c 5 |
| 4 | $\mathrm{c} 2-\mathrm{c} 3$ | $\mathrm{Ng} 8-\mathrm{f} 6$ |

As we shall see, Black is willing to give up his e-pawn. But then the White center becomes mobilized. Therefore it would have been more prudent to shout "Stop!" to the White pawn-avalanche by playing 4...d7-d6. There followed:

| $5 \mathrm{~d} 2-\mathrm{d} 4$ | $e 5 \mathrm{xd} 4$ |
| :--- | :--- |
| 6 c 3 xd 4 | Bc5-b6 |

The check on b4 is not possible due to the pawn on a3. This fact weakens Black's defense. If the pawn had been on a2, this check on b4 would give Black time to capture White's pawn on e4. And that would be an excellent chance to hinder the pawn movement because - as I used to say jokingly while in pain - years of experience has proven that a dead pawn - cannot
advance any more. But now, after the move 6...Bb6, the White pawn roller sets itself into motion.

## 7 d4-d5

Nc6-e7
In showing this little game, we not only elucidate on the pawn's lust to expand but we also have the opportunity of seeing what is meant by its possible advance. Had the knight retreated to b8 or moved to a5, it would have been thrown back, or else have been displaced. Thus we note:
(a) the tendency to advance originates partially from the wish to demob;lize the enemy.
(b) the intention of storming forward with the pawns, in order - to get rid of them. Almost a suicidial tendency, don't you think? No, not at all, because the pawn in its essence is also a blocking unit, it stands in the way of its own pieces. It robs the pieces of their routes into enemy territory, and therefore by its advance, its tendency toward self-destruction is accomplished through strength and self-assertiveness. To summarize (b): it is the wish to gain lines for the pieces (rooks!) which were posted in home territory by advancing for a breakthrough. And finally
(c) it is also possible to form a wedge by advancing the pawns.

Now to continue with the game:

## 8 e4-e5

The pawns' lust to expand, especially the center pawns, is so strong that it completely surpasses another very important principle, that of development (for instance, by Nc3). Nc3 would of course be weak because of the answer d 7 -d6 and the center is restrained, since the most that could be initiated is a line clearance, mentioned under (b). But this would be too little since White is entitled to play for a wedge (c) which might lead to a breakthrough. There followed:

## 8 ...

## Nf6-4

Black plays for material gain while White follows an idealistic course, he wants to hinder the development of his opponent by $\mathrm{d} 5-\mathrm{d} 6$, and thus virtually kill the bishop on c8. In the ensueing struggle between two vital forces of the world, the latter concept wins out, remarkable enough but, as I used to say jokingly, yet explanatory because the game had been played - before the war!* Now I played:

$$
\begin{aligned}
9 \mathrm{~d} 5 \text {-d6 } & \text { c7xd6 } \\
10 \text { e5xd6 } & \text { Ne4xf2 }
\end{aligned}
$$

and the critical position has arisen.
(See the diagram at the top of the next page)

[^0]Diagram 2

## Position after Black's 10th move:



| 11 | Qd1-b3! | Nf2xh1 |
| :--- | :--- | :--- |
| 12 | Bc4xf7 $\dagger$ | Ke8-f8 |
| 13 | Bc1-g5 | Resigns. |

The pawn which imprisons the opponent was the main actor in this small drama. But it was nothing else than the wedge resulting from the pawn march e4-a5, d4-d5-d6, etc.

To summarize the fundamental motives of the pawn advance in the center:
(a) demobilization of the opponent
(b) opening of lines
(c) restraint through wedge-formation

Now let us look at a different kind of pawn, an extremely mobile one, the passed pawn. While it seems difficult to hamper a free center in the long run, it is much easier to restrain the march of a passed pawn. In any case it is much easier to set rules for the latter case than for the first one. Why? Well the free (mobile) center is only a single case of a "pawn majority". Theoretically we may talk about a pawn majority in the center, there being no reason why we can only speak of a player having a pawn majority on one of the wings. If, however, our definition of the free center is truly equivalent to a pawn majority in the center, then there would be - for purpose of instruction - the way to "restrain a free center", a very complicated process involving:
(1) How does a pawn majority work?
(2) How does a passed pawn arise out of such a majority?
(3) How does one defend against a majority?
(4) What is the reason for the greater strength of a center majority?
(5) Special measures against a center majority.

Before we answer these questions let's put the passed pawn under the magnifying glass a bit because the passed pawn is the crystallized product of a pawn majority and as such it can be understood more easily than the more elastic and complicated pawn majority.

As I mentioned at the beginning of this discussion, it is fairly well known that passed pawns have to be stopped although theoretically there has been no reason for it. I have succeeded in finding one, and although I had originally planned not to publish this discovery until it appeared in my book My System shall now reveal it in the interest of this treatise. There are three reasons:
(1) Let's look at the following typical passed pawn position:

Diagram 3


Black has a passed pawn. This passed pawn is his pride, and therefore it appears natural that the Black pieces protect this pawn ( $\mathrm{Nf6}, \mathrm{Bb} 7$ ) and support it (Rd8). Now the question arises: Is it sufficient to hamper the pawn by Nb 3 and Bf 2 or is the blockade by the knight on d 4 necessary? Answer: Against the passed pawn's strong lust to expand milder measures such as hampering by pieces from a distance are insufficnet because typically the pawn can still advance under such circumstances, in which case the pawn will pay for this action with its life, thus $\mathrm{d} 4-\mathrm{d} 5, \mathrm{~B}$ or $\mathrm{Nxd4}$, and now the Black pieces in the back. ground suddenly come to life: the Bb 7 gets an open diagonal directed against the enemy king, the rook obtains an open file, and the knight gets a new central square. We had focused on this forceful advance (for the opening of lines) before (under b). For the pawn's lust to expand this is an especially characteristic goal.

Thus we may say, the first reason which forces the blockade by logic is this: the passed pawn - as I used to say jokingly - is such a dangerous criminal that it is by no means sufficient to have it watched by the police (Nb3 and Bf2); no, this man should be in jail, therefore completely deprived of its freedom by the blockading knight on d4.
(2) The second reason, to be explained now, is strategically as well as instructionally of great importance; in chess, that which decides in the final measure is optimism. I mean that it is psychologically important to train yourself in the attitude of feeling happy about small advantages. The beginner enjoys himself only when he calls out mate to his opponent or perhaps better still when he can capture his queen (because in the eyes of the beginner this is possibly the greater success of the two); the master however is already pleased and highly satisfied if he succeeds in finding even a shade of an enemy pawn weakness in a nook of the left half of the board! The optimism, here described, forms the indispensable psychological basis for positional play. It
is also this optimism which gives us the strength to discover even the faintest ray of hope in every bad situation, regardless of how bad it may be. In our case for instance we can state that an enemy passed pawn is undoubtedly a great evil for us. But even this evil contains a faint ray of light. The situation is such that when we blockade this pawn we post the blockading piece at the back of the pawn - as seen from the enemy side - in other words, the blockader is safe from frontal attack.

For example:

Diagram 4


Black's passed pawn is on e4; the White blockader, Ne3, is not exposed to a rook attack (e8-e3) and is - so to speak - safe.

It is important to note that the blockading piece, in addition to its obligation to blockade, usually stands very well. If this were not the case, it would be difficult to refute the objection that it would be wasteful to put a piece on ice, just to guard a pawn. In reality the blockade squares are actually excellent posts, first - as was shown before - enemy frontal attack is impossible, second the blockade square is often at the same time an outpost on a rook file, and third the blockading piece keeps enough elasticity to speed to another part of the battlefield if necessary. Diagram 12 demonstrates this elasticity and its further development; here we want to be satisfied at demonstrating the second case, that the blockade square and outposts coincide. In the Queen's Gambit Black often gets an isolated queen pawn on d 5 , and although it seems to be somewhat restrained by a White pawn on e3, we could call it half of a passed pawn, its lust to expand is that great; this is founded partially in the fact that the pawn on d5 is also a center pawn. d4 is the blockade square. Now, White also has the $d$ file and on it a fortified square. Which one is it? Well, also d 4 because according to my definition a square on a file can only be called "fortified" when it has pawn protection, here the pawn at e3. A fortified point on a file should be occupied by an outpost (see my article on open files in the Wiener Schachzeitung 1913*). In this fashion d4 becomes strategically important two ways.
(3) One would think that the blockading of a pawn represents only a local - limited space - measure; one stopped a pawn which wanted to advance, and

[^1]so only the pawn suffered, nothing else. This conception lacks depth. In real ity a whole complex of enemy pieces is made to suffer, larger parts of the board are removed from the potential for free maneuvering, and sometimes the entire character of the enemy position is fixed, in other words the paralysis is transferred from the blockaded pawn into the terrain further back. I give as a single example the "French" position.

Diagram 5


The pawns e6 and d5 are thoroughly blockaded, and note that the entire Black position as a consequence has an uncomfortable fixed character, the bishop and the rook are prisoners in their own camp! If White had a passed pawn on h4, he would almost have winning chances despite his substantial material deficit!

We now ask our reader to turn his attention to the pawn majority. Diagram 6 presents such a pawn majority. We see three White pawns in conflict with two.

Diagram 6


A pawn majority on the king side
A healthy pawn majority, but not an irregular one, must result in a passed pawn. "Nothing easier than that!", our friendly reader will say at the first glance at Diagram 6. Very true, but I want to be permitted in this instance to formulate a rule which a Scandinavian audience of mine called "unforgettable," one which should stick in our minds like a Viennese waltz. The road to this rule leads by way of a small definition: of the three White pawns on the king side, at present none is "passed", however one of them is undoubtedly less hampered than the others. I refer to the f-pawn; at least it has no opponent.

The f-pawn shall become passed, it is the rightful "candidate". And we give it this title, we give him an academic degree: Mr. Candidate. (Thus that pawn in a pawn majority which has no opponent is the "candidate".) And from this we derive the brief rule: the candidate has preference, a rule which is dictated not only by strategic necessity but also, as you must admit, by the duty of politeness. (Thus unforgettable for everybody who calls himself a polite man, and we all do that.) To express it exactly scientifically this presents itself like this: the leader of the advance is the candidate, the other pawns only accompany it, thus $\mathrm{f} 2-\mathrm{f} 4-\mathrm{f} 5$, then $\mathrm{g} 2-\mathrm{g} 4-\mathrm{g} 5$ and $\mathrm{f} 5-\mathrm{f} 6$. In case the Black pawns stand on g 6 and h5 (see Diagram 7 below) then f4, g3 (not h3 at once because of ...h4 with symptoms of paralysis), h3,g4 and f5. How simple! And yet how often one sees how weaker players, faced with the position in this diagram,

advance the g-pawn first, but then follows g7-g5 and the pawn majority has no value. I have often asked myself why the less experienced players start with g2-g4. This fact can be explained very simply. They are uncertain whether they should begin left ( $\ddagger 4$ ) or right ( h 4 ) and in this dilemma they decide like a good citizen - to choose the golden rule of the compromise.

And now let's look briefly at the extremely complicated defensive struggle against a majority.

A result of the just developed rule is that the way to counteract the harmonious development of a passed pawn is to push toward the candidate so as to make it somewhat immobile. Once we have succeeded in making the candidate backward (by forcing a companion to advance) then the blockade of the once proud candidate cannot be prevented any longer, and then it will not be long until it finally falls. As an example of a fight against a majority I present here my game against Tartakower from the Copenhagen Six Master Tournament 1923.

## (See Diagram 8 at the top of the next page)

Black has 2 against 1 on the queen side; White has a passed pawn in the center, which however can be strongly blockaded by Bd6. (One should dif. ferentiate between strong and weak blockade. A blockader which can be easily attacked and can only recieve little or no support from its comrades has little effect.)

Diagram 8


There followed from the diagrammed position:

$$
\begin{aligned}
& 23 \mathrm{Na} 3-\mathrm{c} 2! \\
& 24 \text { a2-a3 }
\end{aligned}
$$

The advance of the candidate is being thwarted.

$$
24 \ldots
$$

Ne7-f5
25 Rd1-d3!
To continue the pressure against the candidate with Rd3-b3; the ideal would naturally be to coax the a-pawn to advance ( $a 5-a 4$ ) since then the blockade on b4 would be possible. However here it would be unrealistic to play for that. The realistic procedure is to "hope" that no passed pawn will be created and at the same time still be prepared in the event that a passed pawn does come about. Therefore the White pieces stand ready in an emergency to blockade by Rb3 the passed pawn b4 if it should arise anyway.

$$
25 \ldots
$$

Rb8-c8
With the intent of driving away the Nc 2 so as to effectively place his own knight on d 4 ; but correct was the blockade of the White passed pawn by Nd 6 .

| 26 | $\mathrm{Bf} 3-\mathrm{g} 4!$ |
| :--- | :--- |
| 27 Bg 4 f 5 | Rc 8 xc 2 |
| $\mathrm{~b} 5-\mathrm{b4} 4$ |  |

The blockade by Bd6 was necessary. There followed:

$$
28 \text { a } 3 \times b 4
$$

a5xb4

$$
29 \text { d5-d6! }
$$

The passed pawn's lust to expand, which here has created a more fortuitous basis, namely the fact that the Rc2 is hanging.

$$
29 \ldots . \quad \text { Rc2-c3! }
$$

Not Bxd6 because of Rxd6, etc.
30 Rd 3 xc 3
b4xc3?
The decisive mistake; the bishop should have captured. Black should have a passed pawn on the $b$ file and not on the $c$ file; the further course of the game will show why

## $\begin{array}{lll}31 \mathrm{~d} 6-\mathrm{d} 7 & \mathrm{Kg} 8-48 \\ 32 & \text { Rbi-b4! } & \text { Rd8-a8 }\end{array}$

It makes no difference; whatever Black does he is lost.

| $33 \mathrm{~g} 2-\mathrm{g} 3$ | $\mathrm{Kf8}-\mathrm{e} 7$ |
| :--- | :--- |
| $34 \mathrm{Rb} 4-\mathrm{c} 4$ | $\mathrm{Ra} 8-\mathrm{d} 8$ |
| $35 \mathrm{Kg} 1-\mathrm{g} 2$ |  |

Black is lost because the White rook can kill two birds with one stone. It 12
holds back the c-pawn and at the same time prepares an action which uproots the blockade on d8. With a passed pawn on the $b$ file this possibility would not have been available to him. There followed:

$$
35 \text {.... }
$$

h7-h5
The king threatened to march to h6: Kg2-f3-g4-h5-h6.

| $36 \mathrm{h3}-\mathrm{h} 4$ | Rd8-g8 |
| :--- | :--- |
| $37 \mathrm{Rc} 4-\mathrm{c} 8$ | Rg8-d8 |
| $38 \mathrm{f} 2-\mathrm{f} 4!$ | $\mathrm{Be} 5-\mathrm{d} 4$ |
| $39 \mathrm{g3}-\mathrm{g} 4$ | h 5 xg 4 |
| $40 \mathrm{h4} \mathrm{~h} 5$ |  |

The uprooting! The Black blockaders ( $K$ and $R$ ) will now be decisively divirted by the passed pawn on h5.

| 40 | $\ldots$. | Bd4-b6 |
| :--- | :--- | :--- |
| 41 | h5-h6 | Ke7-f8 |
| 42 | Rc8xc3 | Kf8-g8 |
| 43 | Rc3-c8 | Kg8-h8 |
| 44 | Kg2-g3 | Rd8-g8 |

To make the blockade more effective by Bd 8 .

## 45 Rc 8 -e8

Slipping behind the barrier which Black had hoped to erect by Bd8. Now mate is threatened by h6-h7, and therefore Tartakower resigned.

With a bold leap we'll turn our attention now to the fight against a majority in the center without bothering with the rest of the "majority" problems (otherwise this writing would extend into infinity). Here too, as with every other majority, we see ourselves threatened with the possibility of the formation of a passed pawn. To make things tougher, new threats appear, the beginning of an attack against the castled king (the center as a weapon of aggression!) introduced through wedge formation or opening of lines and demobilization. I believe the following positions of the main actors are characteristic.


White not only threatens the usual formation of a passed pawn (through advance of the candidate e5-e6) but also the wedge formation f5-f6. This wedge on f6, after the reply g 7 g 6 , would have the disastrous effect for Black that the castled position would be cut off from the main army, the communication on the 7th rank would be interrupted (the Black rooks cut off from protection
of the points $g 7$ and $h 7$ ). To avoid this wedge formation, Black plays $f 7-f 6$, after which White creates a passed pawn on e6 and thereby obtains a powerful positional advantage. As I said at the beginning, I only marked the position of the most important actors. Thus, if there had been more pieces on the board, the Black pawn on $f 6$ could be used as a target in order to force open the $g$ file (g2-g4-g5). Therefore we easily conclude that it is not desirable for Black to permit the two pawns to advance to the 5th tank; they should have been stopped on the 4th rank.

Diagram 10


In the position of Diagram 10, which again only shows the main actors, Black has more or less fixed the candidate on e4. Without hope of ever being able to force e4-e5, White decides to "sacrifice" his majority. He moves f4-f5, and now the respective knights entrench themselves on e5 and e6. With many pieces on the board the knight on e6 could initiate a strong attack, but positionaily the Black game is good, and the blockading knight on e5 is very powerful (see my explanation in (2) above) since it prevents the approach of the White attacking forces, for instance preventing the queen from going to 94 or a rook to f3, etc.

We have seen in every fight against a pawn majority the first step is hampering. Finally the ideal consists of a blockade.

The desire to stop a mobile pawn mass is in itself understandable; however, the fact that it seems occasionally necessary to blockade pawns which are almost immobile is puzzling. This happens particularly when one wants to make such a pawn the target. (See Diagram 11).

And now I will give four examples to illustrate what I have said in this monograph. All four examples are derived from my latest praxis, the Nordic Master Tournament in August 1924 (Copenhagen). Although it was very strong Johner, who only recently won ahead of Rubinstein and Teichmann in Berlin, was there, further Allan Nilesson, the genial theoretician Dr. Krause, the solid young masters Kinch, Kier, etc. -1 succeeded in winning with $9 \frac{1}{2}$ points out of 10 ! I believe in all sincerety that this great victory has to be credited to my deeper understanding of the essence of the blockade! Inevitably it happened that in the difficult blockade problems encountered I too occasionally failed, but that happened very rarely, actually only in the following endgame.

In the second round the excellent master Giersing (one only has to think of
the brilliancy Giersing - Kmoch published in Kagan's Neueste Schachnachrichten!) and I reached the following position:

Diagram 11


Black:
Giersing

White:
Nimzowitsch
White to move and win
White does not have complete material compensation for the missing piece, but his positional superiority is so great that one is definitely inclined to prefer White. Besides the protected passed pawn on e 5 and the strong position of the White king in the center, the positional advantage lies primarily in the sad position of the Black rook. This rook is chained to a pawn and therefore sentenced to complete passivity. I applied a procedure involving combinations which does not represent the strongest continuation. To judge the text continuation from the point of view of our book we will analyze it very briefly before we show the positional way to victory.

The game continued:

| 58 | f4-f5 |
| :--- | :--- |
| 59 | Ke4xf5 |
| 60 | Kf5-e4 |

The Black rook has come back to "life". But it is just this new rook position which makes possible the combination which now begins.

## 61 b5-b6!

Again the proof of the pawn's lust to expand!

$$
61 \ldots \quad \text { Ba7-b8 }
$$

If he accepts the pawn 61...Bxb6 then 62 e6t Kxe6 63 Rh6 $\dagger$.
62 Ke4-d5 Rf7-e7

63 e5-e6t!
Compare the note to White's 61 st move.

| $63 \ldots$. | Kd7-c8 |
| :--- | :--- |
| 64 Rh2-f2 | $R e 7-e 8 ?$ |

This attempt to separate king and pawn from each other ends fatally, just as in a movie because there too the attempt to separate the two lovers is harshly punished. This is naturally a necessity as otherwise the audience would ask for their money back.

| $65 \mathrm{Rf} 2-\mathrm{f7}$ | Re8-d8 $\dagger$ |
| :--- | :--- |
| $66 \mathrm{Kd5-c6}$ | Rd8-e8 |
| $67 \mathrm{~b} 6-\mathrm{b} 7 \dagger$ | Kc8-d8 |

## 68 Rf7-d7 mate.

Instead of 64... Re8?, tough resistance would have been possible with 64. Kd8; however White would have had a clear win (see Diagram 11) if he had blockaded with $58 \mathrm{Rh} 2-\mathrm{h} 6$. There could have followed:

| $58 \ldots$. | Kd7-e7 |
| :--- | :--- |
| 59 f4-f5 | g6xf5 $\dagger$ |
| 60 Ke4-f4!! |  |

And Black is helpless against the threat $96 \dagger$, for example:


Ke7-f7
61 g5-g6t
Kf7-g7
62 Rh6xh7
Rh8xh7
63 g6xh7
Kg7xh7
64 Kf4xf5 Kh7-g7
65 Kf5-e6 Ba7-b8!
$66 \mathrm{~b} 5-\mathrm{b} 6 \quad \mathrm{Kg} 7-\mathrm{f8}$
67 Ke6-d7 Bb8xe5
68 b6-b7
And wins easily.
The next example shows how much the blockader is able to keep its elasticity.

Diagram 12


White has the better position as a5 and d5 are vulnerable pawn weaknesses; the first one paralyzes the mobility of the Black rooks, the latter the mobility of the Black king (the White rook position $f 5$ forces the defensive position Kc6, not Ke6 which would be wrecked by Re5 $\dagger$ ). Thus we must make use of the correspondingly greater mobility of our own forces. It is clear to every endgame player that the White king will find rewarding activity on the king wing, but what happens with the White rooks? Should they occupy the f file? Well, then the backward a-pawn will advance, and in this way Black will rid himself of his weak pawn and will even get a passed pawn. If however one wants to use one rook to blockade on a5, then the other rook could hardly win any laurels on the file could it?

However there followed:

$$
\begin{array}{lll}
33 & R a 2-a 5 & K d 7-c 6 \\
34 K f 2-g 3 & K c 6-b 7
\end{array}
$$

First White brought the rook to $f 5$ and his king into an attacking positoin. As far as the other rook is concerned, it is very happy on a5 because it has kept its elasticity and may very well march over to the f file at the right moment. But it won't even come to that. The Ra5 and the Black a-rook hold each other in balance; therefore the White f-rook only has to deal with one counterpart (with one rook) and here it proves itself to be the stronger one, partially because it already occupies the f file and partially because it is supported by the king. But what I want to especially point out is the readiness of the White a-rook to leave its blockading position and go onto the $f$ file as soon as it is necessary. The fight for the $f$ file revolves around the conquest of a point of entry on $\mathrm{f6}, \mathrm{f} 7$ or f 8 for the rook.

There followed:

| $36 \ldots$. | Ra7-e7 |
| :--- | :--- |
| $37 \mathrm{h2}-\mathrm{h} 4$ | Ra8-a7 |
| $38 \mathrm{~h} 4-\mathrm{h} 5$ | Re7-e6 |

The entry. (Originally White had planned h5-h6. Had Black played 38... h7-h6, there would have followed Kh4 with $92-\mathrm{g} 4-\mathrm{g} 5$.)

| 39 | $\ldots$. | $\mathrm{g} 7-\mathrm{g} 6$ |
| :--- | :--- | :--- |
| 40 | $\mathrm{~h} 5-\mathrm{h} 6$ | $\mathrm{~g} 6-\mathrm{g} 5$ |
| 41 | $\mathrm{Rf} 8-\mathrm{b} 8$ | $\mathrm{Kc}-\mathrm{c} 7$ |
| 42 | Rb8xb5 | Re6xh6 |
| 43 | Ra5-a4 | Rh6-f6 |
| 44 | Rb5-a5 | Kc7-c8 |
| 45 | $\mathrm{Kg} 3-\mathrm{g} 4$ | $\mathrm{~h} 7-\mathrm{h} 6$ |
| 46 | Ra4-a2 | Ra7-f7 |
| 47 | Ra5xa6 and won in 54 moves. |  |

In the following very instructive example the failure to establish a blockade is punished by free play of the pieces.
White: Kinch
Black: Nimzowitsch
Played in the Nordic Master Tournament 1924

| 1 | d2-d4 | $f 7-f 5$ |
| :--- | :--- | :--- |
| 2 | $e 2-e 4$ | $f 4 x e 4$ |
| 3 | Nb1-c3 | Ng8-f6 |
| 4 | Bc1-g5 | Nb8-c6 |

And now Kinch played an interesting new move; he took the knight Bg5xf6 e7xf6 and made a regular gambit out of the game.

| 5 | Bg5xf6 | e7xf6 |
| :--- | :--- | :--- |
| 6 | Bf1-c4 | f6-f5 |
| 7 | $\mathrm{Ng} 1-\mathrm{e} 2$ |  |
|  |  |  |
| 7 | $\ldots$ | $\mathrm{Nc} 6-\mathrm{a} 5!$ |
| 8 | Bc4-b3 | $\mathrm{Na5xb3}$ |
| 9 | a2xb3 | Od8-g5 |

- Byx
f6-f5
Preferable is Nh3.
$9 . . \mathrm{d} 5$ would be refuted by $N+4$.

Diagram 13


Black:
Nimzowitsch

White:
S. Kinch

## Kinch to move

In the diagrammed position White culd play to blockade the Black pawn majority on the king's wing, perhaps through 10 g 3 together with establishing a knight on f 4 , for example $10 \mathrm{~g} 3 \mathrm{Be} 711 \mathrm{Nf} 40-012 \mathrm{Od} 2 \mathrm{~d} 6130-0-0$ and $\mathrm{h} 2-\mathrm{h} 4$; then where would Black's winning chances be in spite of the extra pawn? Perhaps in an attempt to break the blockade by g7-g5? (After 10 g 3 Be7 11 Nf 4 Oh6 12 Qd 2 g 5 .) Hardly, because it would loosen up Black's position too much. Therefore the blockade which we have suggested was the right way to equalize.

The flanking maneuver which takes place in the game is likewise good and fine.

| 10 | $0-0$ | Bf8-e7 |
| :--- | :--- | :--- |
| 11 | $2-f 3!$ | $0-0!$ |
| 12 | f3xe4 | f5xe4 |
| 13 | Rf1xf8 $\dagger$ | Be7xf8 |
| 14 | Nc3xe4 |  |

Winning back the gambit pawn but leaving the opponent with the bishop pair and the freer game.

There followed:

| $14 \ldots .$. | $\mathrm{Og} 5-\mathrm{e} 3 \dagger$ |
| :--- | :--- |
| $15 \mathrm{Ne} 4-\mathrm{f} 2$ | $\mathrm{~d} 7-\mathrm{d} 6!$ |
| d weaken e5. |  |
| $16 \mathrm{Ne} 2-\mathrm{g} 3$ | $\mathrm{Bc} 8-\mathrm{d} 7$ |
| $17 \mathrm{Kg} 1-\mathrm{f} 1$ |  |

Not d7-d5 which would weaken e5.
6 Ne2-g3
3c8-d7
17 Kg1.f
Probably better was Qd3 although then too the bishops assert themselves.
17 ....
Ra8-e8!
Because earlier White failed to blockade the opponent he is being justly punished in so far as the opponent's pieces have great mobility.

| 18 Ra1xa7 | Bd7-b5t |
| :--- | :--- |
| $19 \mathrm{c} 2-\mathrm{c} 4$ | Bd5-a6 |
| $20 \mathrm{Ng} 3-\mathrm{e} 2$ | $\mathrm{~d} 6-\mathrm{d} 5$ |
| 21 | Qd1-d3 |
| 22 | Nf 2 dd 3 |

## 23 b3xc4 Ba6xc4 <br> $24 \mathrm{Nd} 3-\mathrm{c} 1$ Bf8-b4!

Not only stronger than Ba 6 but also in conformity with the requirements of the position which "calls for mobility."

## 25 Ra7xb7 <br> Re8-f8 $\dagger$

Here Black stumbles, though he wins a piece, he will be put in chains by force, which makes it a sin against the spirit of the blockade. (As was pointed out, White logically should perish through Black's free play with the pieces which White permitted through his failure to blockade.) In the spirit of this unrestricted play with the pieces Black should play (instead of 25 ... Rf8t) 25 ...Bb4-d2! 26 Kf 2 (The only move, as Rf8 $\dagger$ threatened mate.) $26 \ldots$... Rf $8 \dagger$ with a decisive king hunt, $27 \mathrm{Kg} 3 \mathrm{Be} 1 \dagger 38 \mathrm{Kh} 3 \mathrm{Be} 6 \dagger 29 \mathrm{~g} 4 \mathrm{~h} 530 \mathrm{Rb} 5$ ( 30 Rxc 7 ? hxgt $31 \mathrm{Kg} 2 \mathrm{Bd} 5 \dagger 32 \mathrm{Kg} 1 \mathrm{Bf} 2 \dagger 33 \mathrm{Kf} 1 \mathrm{Bg} 3 \dagger) 30 . . \mathrm{Bxg} 4 \dagger 31 \mathrm{Kg} 2 \mathrm{Bxe} 2$ 32 Nxe2 Rf2 $\dagger 33$ Kg1 Rxe2, etc.

We return to Diagram 14 after White's 25th move.

Diagram 14


As stated before, Black played:

| $25 \ldots$ |  |
| :--- | :--- |
| 26 Kf1-g1 | $R e 8-f 8 \dagger$ |

And now, just a little late:
$26 \ldots . \quad$ Bb4-d2

There followed:

| $27 \mathrm{~h} 2-\mathrm{h} 3$ | Bd2xc1 |
| :--- | :--- |
| 28 Ne 2 cc 1 | Rf8-f1 $\dagger$ |
| $29 \mathrm{Kg} 1-\mathrm{h2}$ | Rf1xc1 |
| $30 \mathrm{Rb} 1 \times \mathrm{x} 7$ |  |

Black hardly has a forced win.

| $30 \ldots$ | $\mathrm{Rc} 1-\mathrm{c} 2$ |
| :--- | :--- |
| $31 \mathrm{Kh} 2-\mathrm{g} 3$ | $\mathrm{Bc} 4-\mathrm{d} 3$ |

The methodical further advance Kd6 would probably have led to a draw. After the text move White will be starved to death.

| 35 | ... | Kf7.e7 |
| :---: | :---: | :---: |
| 36 | g2-g4 | Ke7-d7 |
| 37 | h3-h4 | Kd7-e7 |
| 38 | g4-g5 | Ke7-d7 |
| 39 | h4-h5 | Kd7-e7 |
| 40 | h5-h6 | g7xh6 |
| 41 | g5xh6 | Ke7-d7 |
| 42 | Resigns. |  |

The logical connections of the blockading events manifest themselves extraordinarily impressively in this game. (To give it a name, "Crime and Punishment".)

Before we get to the next example we will first give an explanation which should clarify the meaning of the qualitative majority. A majority, such as three pawns against two, must, of course, be impeded; in this sense too we must call a majority of those positions in which the pawn majority on one wing is of a subjective nature.

In my game against Bernstein at Karlsbad 1923 (I had the White pieces), after the moves:


A position has been reached in which White has a subjective majority on the queen side, Black on the king side. Why? Because the pawn on e 4 is "more" than the pawn on e3 and on the other hand the pawn on c5 is "more" than the pawn on c6. If one were to give Black a free hand, he would gradual20

Iy go over to the attack with $f 5, \mathrm{~g} 5, \mathrm{f} 4$ which is much less forceful than an attack with a real majority. There then threatens a wedge formation (through $\mathfrak{f 4}-\mathrm{f} 3$ ) and opening of lines (by $\mathrm{f} 4 \mathrm{x} £ 3$ ) with possible conquest of the "laterally" (not frontally) denuded Pe 3 . However to recognize a majority as such means to undertake something against it. There therefore followed:

12 Nf3-h4!
Nd7-b8
To prevent Nf5.

| $13 \mathrm{~g} 2-\mathrm{g} 3!$ | $\mathrm{Nf6-e8}$ |
| :--- | :--- |
| $14 \mathrm{Nh} 3-\mathrm{g} 2!$ | $\mathrm{f7}-\mathrm{f5}$ |
| $15 \mathrm{~h} 2-\mathrm{h} 4$ |  |

And Black's king side, which is seemingly ready to march, is paralyzed. After a few more moves the impediment had been consolidated into a blockade (by Nf 4 )!

Similar, although more difficult, was the case in the game Nimzowitsch Olson from the Nordic Master Tournament. After 1 f 4 c 52 e 4 Nc 63 d 3 g 6 a position was reached, which, including e 7 -e 6 and d7-d5, was called by Schmidt "the battle of the king's wing versus the queen's wing". White has in d3, e4, f4 a kind of side-center, the opponent has a corresponding position on the left wing. There now came my entirely unprecedented attempt to immediately hamper the mobile enemy queen wing (through $4 \mathrm{c} 2 \cdot \mathrm{c} 4$ ) because I recognize this wing as a majority (of the subjective type). For a detailed explanation of this surprising move I may be permitted to refer to the January issue of Kagan's Neueste Schachnachrichten.*

The following example, which by the way actually happened, shows how difficult problems of restriction can be. In his new booklet, Indisch, Dr. Tartakower presents a game which was played between us in the Copenhagen Masters Tournament in 1923. (White: Tartakower, Black: Nimzowitsch). 1 d4 Nf6 2 Nc3 d5 3 Bg5 Nc6, and he makes the following remark: "Typically Nimzowitsch! Seemingly anti-positional because in the Queen's Pawn opening the important c-pawn is blocked, but this strategy in the spirit of lively play with the pieces cannot be simply brushed aside."

To this I would like to say the following: Nc6 was not at all played pertaining to "play with the pieces". The move was solely to counteract the advance e2-e4 which would open lines and thus free White's game. Had I

## * A translation of that note follows: <br> 4 c2-c4!!

As this move is not inspired by the hope of preventing $d 7-d 5$ or only of making it difficult, it needs a special explanation. Black wants to force the build up e7-e5 $d 7-d 5$. After such work is done he will have thoughts of improving his attack-formation on the queen's wing by an eventual Nd 4 in order to use pressure (in the $c$ file) on the pawn on $c 2$ after $N x d 4$ c5xd 4 have been played. The text move prevents this possible extension of the play on the queen's wing. The hole on 44 seems to be nonessential.
played 4...e7-e6 at once, e2-e4 could be the response. Thus, the strategy of obstruction!

How interesting that this motive could have escaped Tartakower who plays with so much routine and battle experience. Or could it be just the fault of the "routine" that he missed the "finer" points in this instance?

After the next moves, 4 e3 e6 $5 \mathrm{Nf} 3 \mathrm{Be} 76 \mathrm{Bd} 3 \mathrm{~h} 6!7 \mathrm{Bh} 4 \mathrm{~b} 6$ ! the trend which was directed against e2-e4 was further strengthened. $80-0 \mathrm{Bb} 7$, and now I threaten the combinational move Ne4 with interesting pell-mell combinations.
*
We have now arrived at the end of our explanations. We looked at the problem of obstruction from different sides and we became convinced how much strategy is represented by a fight between mobility on one side and the tendency to obstruct on the other.

The philosophy here developed is entirely novel and it is the result of many years of research, this applies especially to the justification of the duty to blockade. Finally I wish to give this guiding principle to the alert chessplayer: Stop every pawn which wants to advance under the slightest pretext, every passed pawn, every part of the center, every quantitative or qualitative majority, stop them! First try it good naturedly, with mild measures (as 3...Nc6 for instance in my Copenhagen game against Tartakower), after that let your rightous chess-fury swell to a mighty crescendo! The climax, the ideal of every action to obstruct is and remains $--_{-}-{ }_{-}$

## the Blockade!

Dresden 1924
A. Nimzowitsch

## Supplement

Following the wish of my esteemed publisher Mr. B. Kagan, who is so well known in the entire chess world, I'll add some games relating to the blockade and also some new examples of my procedures.

I begin with an older game, played in the master tournament at Ostende 1907, which I consider to be one of the most pronounced examples of the successfully accomplished impediment of a qualitative majority.

No. 1
White: van Vliet
Black: Nimzowitsch

| 1 | d2-d4 | d7-d5 |
| :---: | :---: | :---: |
| 2 | Ng 1 -f3 | c7-c5 |
| 3 | e2-e3 | e7-e6 |
| 4 | b2-b3 | Ng8-f6 |
| 5 | Bf1-d3 | Nb8-c6 |
| 6 | a2-a3 | Bf8-d6 |
| 7 | $\mathrm{Bc} 1-\mathrm{b} 2$ |  |

The White development is directed against an intended freeing advance e6-e5. Thus obstruction. No wonder that this later crystallizes into a blockade. (A White knight later posted on e5). Because in the spirit of our essay light obstruction is only an introductory step, but the climax is the blockade.

| 7 | $\ldots$. | $0-0$ |
| :--- | :--- | :--- |
| 8 | $0-0$ | $b 7-b 6$ |
| 9 | Nf3-e5! | $B c 8-b 7$ |
| 10 | $\mathrm{Nb} 1-\mathrm{d} 2$ | $a 7-a 6!$ |
| 11 | $\mathrm{f} 2-\mathrm{f} 4$ | $\mathrm{~b} 6-\mathrm{b} 5!$ |

Black establishes counterplay on the queen's wing by recognizing his pawns there as a qualitative majority.

## 12 d 4 xc 5 !

An excellent move which had only the one fault that van Vliet didn't understand it. But the annotator of the Ostend tournament book also suffered a similar fate. Teichmann gave the text move a? Apparently Teichmann considers the incriminating move as a surrender of the center. But that is not the case, only White should have continued correctiy.
$12 \ldots$
Bd6xc5
13 Od1-f3
Nf6-d7
A better and more consistent move is not apparent to me. Black wants to get rid of the blockader Ne 5 in order to mobilize his own center pawns.

## 14 Ne5xc6 Bb7xc6

(See Diagram 16 at the top of the next page)
15 Of3-g3
This and the next move are mistakes.
White should hamper the Black center, which could be accomplished through $15 \mathrm{~b} 3-\mathrm{b} 4!\mathrm{Bb} 616 \mathrm{Nd} 2-\mathrm{b} 3$ and Bd 4 or Nd 4 . The blockade position

Diagram 16


After 14...Bxc6
with a piece on d 4 , thus achieved, would not be easily shaken off by $\mathrm{f7}$-f6 and e6-e5 because after $\mathrm{f} 7 \cdot \mathrm{f} 6, \mathrm{Q} h 5$, or $\mathrm{Q} h 3$ would become unpleasant. On the other hand the Black b-pawn, which was fixed by b3-b4, could become a tar get for an attack. For instance $15 \mathrm{~b} 3-\mathrm{b} 4 \mathrm{Bc} 5-\mathrm{b} 616 \mathrm{Nd} 2-\mathrm{b} 3 \mathrm{Qd} 8-\mathrm{e} 717$ Nb 3 -d4 Bc6-b7 $18 \mathrm{a} 3-\mathrm{a} 4$ (an now 18...Bxd4 $19 \mathrm{Bxd4} \mathrm{Qxb4}$ is not possible because of the double bishop sacrifice on h 7 and g 7 , thus: $20 \mathrm{Bxh} 7 \dagger \mathrm{Kxh} 7$ $21 \mathrm{Oh} 5 \dagger \mathrm{Kg} 822 \mathrm{Bxg} 7 \mathrm{Kxg} 723 \mathrm{Og} 5 \dagger \mathrm{Kh} 824 \mathrm{Rf} 3$ ) or $17 . . . \mathrm{Bb} 6 \mathrm{xd} 4$ instead of $B c 6-b 718$ e3xd4. In the position thus reached the pawn on c 2 is back. ward and not worth much, the same applies to Bb 2 but these weaknesses could only be uncovered by the maneuver of the knight d7 over b6 to a4 or c4, and Black - due to his own unsafe king's position (White's e file and mobility on the king's wing) would hardly have time for that. There remains the posting of the knight on e4 which however after Bd3xe4 would lead to opposite colored bishops.

Therefore White could have equalized by $d 4 \times c 5$ in connection with the attempt to impede the enemy center. After his 16 th move White is at a disadvantage, although one has to admit that Black's play has to be extremely risky in order to expose the disadvantage.

$$
\begin{aligned}
& 15 \ldots \\
& 16 \mathrm{Ra} 1-\mathrm{d} 1 ?
\end{aligned} \quad \mathrm{Nd7} 76
$$

With still better access than on the previous move White could have gone through with the above mentioned obstruction. Thus 16 b3-b4 Bc5-b6 17 $\mathrm{Nd} 2-\mathrm{b} 3$ and Black must be careful in order to equalize.

$$
16 \ldots \text { a6-a5! }
$$

Now pawn a3 is a weakness, and White does not reach the above mentioned obstruction.

## 17 Og3-h3 h7-h6

The Black position can tolerate this weakening!

$$
18 \mathrm{~g} 2-\mathrm{g} 4 \quad \mathrm{~d} 5-\mathrm{d} 4
$$

A deeply conceived move, which already shows the intention of blockading the White advancing mass and the flight of the Black king. According to my teachings any other move is out of the question because the obstruction of the White pawn mass is the most urgent order of the hour. The fact that Teichmann calls $\mathrm{d} 5-\mathrm{d} 4$ a move of "dubious value" shows how widely diver-
gent are opinions in chess!!

## 19 e3-e4

Qd8-d7
In order to answer g4-g5 with e6-e5!
20 Rd1-e1 e6-e5!
21 f4-f5


White has a qualitative majority on the king's wing. Threat: $\mathrm{g} 4-\mathrm{g} 5$ after a queen move and h2-h4.

21 ...
Nf6-h7
The play which now follows, i.e. to force a delay of g4-g5 (after h2-h4) until the king has fled is an admirable example of the fight against a qualita tive pawn majority.

| 22 Nd2-f3 | Od7-e7 |
| :--- | :--- |
| 23 Qh3-g3 | Rf8-e8 |
| 24 h2-h4 | f7-f6 |
| 25 Re1-a1 |  |

This weakness on a3 forces White to make a defensive move.

| 25 | ... | Qe7-b7 |
| :---: | :---: | :---: |
| 26 | Rf-e1 | Kg8-f7 |
| 27 | $\mathrm{Re} 1-\mathrm{e} 2$ | Re8-h8 |
| 28 | $\mathrm{Kg} 1-\mathrm{g} 2$ | Nh7-f8 |
| 29 | g4.g5 | h6xg5 |
|  | h4xg5 | Nf8-d7 |

Now Black's plan of defense in all its depth becomes evident: after g5xf6 the answer can always be g7xf6. f 6 is well defended and the king finds safety on d6.

## 31 g5xf6

White begins the battle before the king has reached safety.

## 31 .... <br> g7xf6 <br> 32 Nf3-h4

Not a bad idea. White wants to establish a strong outpost on the g file.

| $32 \ldots$. | Ra8-g8 |
| :--- | :--- |
| $33 \mathrm{Nh} 4-\mathrm{g} 6$ | Rh8-h5 |
| $34 \mathrm{Kg} 2-\mathrm{f} 2$ | $\mathrm{Nd} 7-\mathrm{f8}$ |

Now a terrific battle will rage for the outpost g6. On the whole the outpost appears to be fairly strong. If despite that strength it cannot be held,
the reason lies in the weakness of the White position, namely in the fact that the pawn on e4 is not only threatened by Bc6 and Qb7, but also by the Bc5 which is burning to give a discovered check.

| 35 | Ral $1-g 1$ | Rh5-g5 |
| :--- | :--- | :--- |
| 36 | Og3-h4 | Rg5xg |
| 37 | Kf2xg1 | Nf8xg6 |
| 38 | Oh4-h5 | Kf7-f8 |

Apparently White hoids 36 rexg

| $39 \ldots$ | Qb7-g7 |  |
| :--- | :--- | :--- |
| 40 | Re2-g2 | Rg8-h8 |
| 41 | Oh5-e2 |  |



41 ....
Rh8-h4!
Starts a diversion against Pe 4 , and this is decisive, namely for the fate of Pg 6 and therefore also for the result of the game.

## 42 Bb2-c1

At last the bishop, which was cut off for 24 moves, dares to come out into the daylight, but he arrives just in time to witness the collapse of his forces. After 42 Rg 4 , which Teichmann recommended here, would have followed Rxg4 43 Qxg4 Bc6-d7! and Bd7-e8 and Black must win.

| $42 \ldots$. | Rh4xe4! |
| :--- | :--- |
| $43 \mathrm{Oe} 2-\mathrm{d} 2$ | Re4-h4 |
| 44 | $\mathrm{Od} 2 x a 5$ |$\quad \mathrm{Qg7-d7}$

The blockading queen leaves her post. When one considers that blockading is usually the task of the minor pieces, one must admit that the queen, which is not used to this type of work, has done a terrific job.

$$
45 \mathrm{~g} 6-\mathrm{g} 7 \dagger \quad \text { Kf8-g8 }
$$

Now his majesty has taken over the blockade himself.

$$
\begin{array}{lll}
46 \text { Bd3-c4 } \dagger & b 5 \times c 4 \\
47 \text { Oa5xc5 } &
\end{array}
$$

To sweep the blockade away with Qf8 $\dagger$.

$$
\begin{aligned}
& 47 \ldots \\
& \text { Resigns. } \quad \text { Rh4-h1t! }
\end{aligned}
$$

This game (against van Vliet), which remained relatively unnoticed, is one of my best accomplishments.

The following game must also be considered as a fight against a qualitative majority. It was played at Karisbad 1923 and crowned with the 2nd brilliancy prize.

No. 2

| 1 | $\mathrm{Ng} 1-\mathrm{f} 3$ | $\mathrm{Ng} 8-\mathrm{f} 6$ |
| :--- | :--- | :--- |
| 2 | $\mathrm{~d} 2-\mathrm{d} 4$ | $\mathrm{~d} 7-\mathrm{d} 5$ |
| 3 | $\mathrm{c} 2-\mathrm{c} 4$ | $\mathrm{e}-\mathrm{e} 6$ |
| 4 | $\mathrm{Nb} 1-\mathrm{c} 3$ | $\mathrm{Bf}-\mathrm{e} 7$ |
| 5 | $\mathrm{e} 2-\mathrm{e} 3$ | $0-0$ |
| 6 | $\mathrm{a} 2-\mathrm{a} 3$ | $\mathrm{a} 7-\mathrm{a} 6$ |
| 7 | $\mathrm{c} 4-\mathrm{c} 5$ |  |

Black: Bernstein (America)
Ng8-76 d7-d5 Bf8-e7 $0-0$
7-a6
7 c4-c5
Forms a pawn chain which will be complete once the Black pawn has been added at $c 6$ ( $c 7-c 6$ ). The White links in the chain are the pawns d 4 and c 5 , the Black ones are $d 5$ and $c 6$. The White plan for attack in the realm of the chain must be seen in $b 2-b 4, a 3-a 4, b 4-b 5, b 5 \times c 6$ after which $b 7 \times c 6$ is forced, In other words, the pawn on $\mathbf{c 6}$, which forms the base of the Black pawn chain, will be exposed to an attack from the side and an enveloping movement from the opened $b$ file. (The side attack would be by $R b 6$, while the enveloping attack would consist of Rb1-b7-c7×c6.) We have already discussed the initial moves in the theoretical part of this book.

| 7 | $\ldots$. | $\mathrm{c} 7-\mathrm{c} 6$ |
| :--- | :--- | :--- |
| 8 | $\mathrm{~b} 2-\mathrm{b} 4$ | $\mathrm{Nb} 8-\mathrm{d} 7$ |
| 9 | $\mathrm{Bc} 1-\mathrm{b} 2$ | 02 d 8 c 7 |
| 10 | $0 d 1-\mathrm{c} 2$ | $\mathrm{e}-\mathrm{e} 5$ |
| 11 | $0-0-0!$ |  |

Up until now the push in the center has been considered as a refutation of the encirclement from the flank. An entirely unfounded perception! e6-e5 is only the healthy reaction to c4-c5 which - if the White center has some ability to resist - equalizes, but not more.

11 ....
e5-e4
The other theoretically conceivable attempt to strengthen the attacking po sition against d 4 would consist of the exchange e5xd4, and play on the e file through Re8 and establishment of an outpost Ne4. However, here the attempt is not practically feasible because the e file would belong to White thanks to his better development. There remains nothing else to do except to give up d4 as untouchable and transfer the attack from d4 onto the new base $e 3$ with e5-e4. White then has the task of hampering the movement $f 7-f 5-f 4 \times$ e3, which would expose e3 from the side.


The obstruction was carried out by the simplest means in classical style. Of course 12 Nh 4 could appear "baroque" or bizarre, but the move consists only of a necessary part of the classical operation of obstruction. Therefore
my esteemed reader will find it understandable when I have only a pitifu smile for a similar criticism by some critics.

$$
\begin{array}{ll}
15 \ldots & \text { Be7-d8 } \\
16 \mathrm{a3}-\mathrm{a4} &
\end{array}
$$

More cautious was Be 2 then Kd 2 . After this development is completed White would be able to bring the attack $a 2-a 4$ and $b 4-b 5$ to a successful con clusion without any greater effort.

$$
16 \ldots . \quad \text { b7-b6! }
$$

Well played! Usually the counter movement of the minority only gives an advantage to the attacking side (in this case, White). However, the presence of the White monarch makes the White majority in a certain sense a compromised one, and therefore the push b6 is sufficiently motivated.

17 b4-b5

Diagram 19

The blockader!


17 ....
Ne8-f6

## $18 \mathrm{Ng} 2-\mathrm{f} 4$

| 18 | $\ldots$. | a6xb5 |
| :--- | :--- | :--- |
| 19 | a4xb5 | Qc7-f7 |
| 20 | Bf1-e2 | Bd8-c7 |
| 21 | c5xb6 | Bc7xf4 |

After 21...Bxb6 Black would soon have had marked weaknesses, for instance $21 \ldots$ Bxb6 $22 \mathrm{Kc1}-\mathrm{d} 2$ and White will occupy the a file and maintain threats against the base of the chain, d 5 (after disappearance of the protecting c6).

## 22 g3xf4

Now the obstruction of the Black pawn mass on the king side is absolute.

$$
\begin{array}{ll}
22 \ldots & \mathrm{Bc} 8-\mathrm{d} 7 \\
23 \mathrm{Kc1-d} 2 & \mathrm{c} 6 \times b 5 \\
24 \mathrm{Rd} 1-\mathrm{a} 1! &
\end{array}
$$

White forces positional advantages on the queen's wing

| $24 \ldots$. | Nb8-c6 |
| :--- | :--- |
| $25 \mathrm{Be} 2 \times b 5$ | Nc6-a5! |
| $26 \mathrm{Bb5} 52$ | Rf8-b8 |

Black has defended excellently and is now about to equatize.

Diagram 20


## 27 Nc3-a4

An exceedingly elegant combination. Otherwise only the simple 27 Ra3 had to be considered, i.e. $27 \mathrm{Ra} 3 \mathrm{Rxb} 628 \mathrm{Rh} 1-\mathrm{a} 1 \mathrm{Na5}$-c4† 27 Bxc 4 Rxa 3 30 Rxa3 (Bxd5 would simplify too much and result in a draw due to the opposite color bishops) 30 ...d5xc4 31 Ra 3 -a $8 \dagger$ and after 31 ... Be8 32 Ba 3 Rb 3 White has less than nothing. Besides the specific combinational reason for the text move, there is also the intention of making it as difficult as possible for the opponent to win back the sacrificed material without however insisting too strongly on holding on to that material to the end.

| 27 | $\ldots$. | Bd7xa4 |
| :--- | :--- | :--- |
| 28 | Ra1xa4 | Rb8xb6 |
| 29 | Bb2-c3! | Na5-b3 $\dagger$ |

What I had wished for! Also after the more correct move 29...Na5-c4 $\dagger$ 30 Bxc4 Rxa4 31 Qxa4 dxc 32 Qa4-a8† Qf7-e8 33 Qxe8 Nxe8 34 Rh1-a1 White would stand better although in this case Black could erect a firm block-ade-wall on d5.

Diagram 21


30 Oc2xb3!
This sacrifice, prepared by 27 Na 4 , is entirely in the modern spirit in the best meaning of the word. (Compare the note to Black's 31st move.)

$$
\begin{array}{lll}
30 \ldots . & \text { Rb6xb3 } \\
31 & \mathrm{Ra} 4 \times a 8 t & \text { Nf6-e8 }
\end{array}
$$

And now one expects the quick participation of the other rook. All of the heavy pieces against the frail and pinned knight. At that time one called that:
elegant play! However this brutal approach does not go with my nature, and besides, it would be a big mistake, i.e. 32 Rh 1 -al? Qf7-c7! 33 Rxe8t Kf7, and White has spent himself and sheds tears of repentence. No, the Ra1 is not in a hurry "to take part", on the contrary, with a tired gesture like someone bored, it permits banishment, in other words: it stays in the background.

## 32 Be2-d1!!

The point: White does not fear the answer 32...Rb1.
32 ....
Rb3xc3!
And again the talented American master finds the strongest move. After Rb1 would follow 33 Ba 4 Rxh 134 Bxe 8 ! (stronger by a whole tempo than Rxe8t), and on the other hand the retreat $32 \ldots$ Rb6 would be insufficient be. cause of 33 Ba 4 Re 634 Rb 1 (only now the rook appears) Qg 6 ! 35 Rb 8 Og 2 36 BxN Qxf2 $\dagger 37 \mathrm{Kc} 1$, the king is safe and White wins.

Doesn't the late participation of the main actor, Rh1, remind us of how the "hero" of a drama is usually "introduced": first comes an old servant who tells a story, then two other "characters" step onto the stage and make us cur. ious about the "hero", and at last "he" appears in person - and becomes the center of all happenings.

$$
\begin{array}{lll}
33 & \mathrm{Kd} 2 \mathrm{xc} 3 & \text { Qf7-c7t } \\
34 \mathrm{Kc} 3-\mathrm{d} 2 & \text { Ke8-f7 }
\end{array}
$$

Now a position has been reached which can only be won through attack in the classical style. The old picture: at first positional advantages are won by modern play, then these advantages are utilized through old-fashioned, classical chess!

$$
\begin{aligned}
& 35 \text { Be2-h5 } \dagger \\
& 36 \text { Rh1-a1! }
\end{aligned}
$$

Classical is the watchword, the rook becomes tough,

| 36 | $\ldots$. |
| :--- | :--- |
| 37 | Bh5-e2 |$\quad$ Oc7-b6

What a difference! In the first - modern - part of the game White was concerned with everything else but the safety of his king, but here the just mentioned motif forms the main incentive of all the action!

$$
\begin{aligned}
& 40 \text {.... } \\
& 41 \text { h4-h5! }
\end{aligned}
$$

Qb6-b3
Now the plan becomes clear; after $h 5 \times g 6 h 7 \times g 6$ the Black king will be attractively embraced - once from the $h$ file and once from the 7th rank. Should there be a distracting attack by the queen (i.e., Ob 2 after Kg 2 ) the doubled rooks will also have a word to say (Ra5-a2),

$$
41 \ldots
$$

Nc7-e8
The resources are being mobilized.

| 42 Ra5-a6 | Qb3-b2 |
| :--- | :--- |
| 43 h5xg6 | h7xg6 |
| 44 Ra6-a2! |  |

See the note to White's 41 st move.

| 44 | $\ldots$. | Qb2-b7 |
| :--- | :--- | :--- |
| 45 | Ra2-a7 | Qb7-b2 |
| 46 | Kf1-g2 |  |

The king declines the help of his rooks; he doesn't need them any more.

| 46 | $\ldots$ | Ne8-f6 |
| :--- | :--- | :--- |
| 47 | Ra1-h1t | Nf6-h5 |
| 48 | Be2xh5 | g6xh5 |

Now Black even has a passed pawn.
49 Rh1-a1!
The theme of the return! Black resigns.
I give here a lesser known game in which both sides have passed pawns as a further example. I played this game against the outstanding Danish master Möeller at the Copenhagen 1923 tournament.

No. 3
White: Nimzowitsch

| 1 | $\mathrm{~d} 2-\mathrm{d} 4$ | $\mathrm{f7}-\mathrm{f5}$ |
| :--- | :--- | :--- |
| 2 | $\mathrm{c} 2-\mathrm{c} 4$ | $\mathrm{Ng} 8-\mathrm{f6}$ |
| 3 | $\mathrm{Nb} 1-\mathrm{c} 3$ | $\mathrm{~d} 7-\mathrm{d} 6$ |

As was shown in my article in the January issue of Kagan's Neueste Schachnachrichten, this move, discovered by Krause and myself, is perfectly playable. (This article appears in Appendix Two.)

| 4 | $\mathrm{Ng} 1-f 3$ | $\mathrm{Nb} 8-\mathrm{c} 6$ |
| :--- | :--- | :--- |
| 5 | $\mathrm{Bc} 1-\mathrm{f} 4$ | $\mathrm{~h} 7-\mathrm{h} 6$ |
| 6 | $\mathrm{~h} 2-\mathrm{h} 4$ | $\mathrm{Nf6}-\mathrm{g} 4$ |

Threatening e7-e5 with complete liberation.
7 d4-d5 Nc6-e5
Preferable was the combinational e7-e5. See the above mentioned article. (Appendix Two).

## 8 Bf4xe5

2-e4 at once was more correct

| $8 \ldots .$. | $d 6 x e 5$ |  |
| :---: | :--- | :--- |
| 9 | e2-e4 | e7-e6 |
| 10 Nf3-h2 |  |  |

Something has to be done against Bc5.
10 ....
Qd8xh4
11 Nh2xg4!
A sound sacrifice of the exchange. After Qxh1 there follows Nxe5 with a very strong attack.

| 11 | $\ldots$. | Oh4xg4 |
| :--- | :--- | :--- |
| 12 | Od1-b3 | Bf8-e7 |
| 13 | $\mathrm{c} 4-\mathrm{c} 5$ |  |
| 13 | $\ldots$ | 0.0 |
| 14 | $\mathrm{~d} 5 \times \mathrm{c} 6$ |  |

Generally one has to think twice before one decides to change a "mobile majority" into a stopped passed pawn because that would mean giving up dreams of the future in favor of an old age pension. If however the mainte. nance of the blockade by the opponent should require many pieces, and if there is a possibility of awakening to new life the "sleeping beauty" (the passed pawn), then the heroic attempt may be justified. And so it is here.

| $14 \ldots$ | $\mathrm{f} 4 \times \mathrm{xe} 4$ |
| :--- | :--- |
| $15 \mathrm{Nc} 3-\mathrm{d} 5$ | Qg 4 g 5 |

Better seems to be 16 Nxc 7 Rb 817 Bc 4 .

$$
16 \ldots
$$

Bc8xe6!

An excellent sacrifice of the exchange through which Black gets varied playing chances with the two bishops.

| 17 | Qe3xg5 |
| :--- | :--- |$\quad$ Be7xg5

Diagram 22


White has the majority on the queen's wing, but difficulties in developing the king rook because castling in an ending would be bad. But now things get lively because Black tries to stop the majority once and for all.

| 21 | $\ldots$. | b7-b6 |
| :--- | :--- | :--- |
| 22 | Bd5-d7! | Rc8-c7 |
| 23 | c5-c6 | b6-b5 |
| 24 | Rh1-h3 | e4-e3! |
| 25 | a2-a4 |  |

Black threatened Bd5, i.e., 25 fxe? Bd5 26 Rc1 Bxg2.
b5xa4
26 Ra1xa4
Bf7-c4
27 f2xe3
Bc4-b5
28 Ra4-a2
$29 \mathrm{Ra} 2-\mathrm{c} 2$
The c-pawn is the more valuable of the two, so the b-pawn must die.

$$
\begin{array}{ll}
29 \ldots . & B e 7 \times b 4 \dagger \\
30 \mathrm{Ke} 1-\mathrm{f} 2 & \text { Bb5-d3 }
\end{array}
$$

31 Rc2-b2 a7-a5
The situation has cleared. White still have the passed pawn, which has been stopped, and White apparently has no possibility whatsoever of assailing the blockader, while the Black passed pawn (to speak like Lasker) is filled with "threatening" mobility.
32 Rh3-h5
Kg8-f7
Bd3-g6


34 Rh5xe5!
A deep combination: White sacrifices the exchange because the White king can invade the center and in connection with his e-pawn and his own rook can lift the blockade.

| $34 . .$. | Bb4-c3 |
| :---: | :---: |
| $35 \mathrm{Rb2-b5}$ | Bc3xe5 |
| 36 Rb 5 xe 5 | a5-a4 |
| $37 \mathrm{Kf2-f3}$ | Bg6-c2 |
| 38 e3-e4 | Bc2-b3 |
| $39 \mathrm{Re5-b5}$ |  |

Unveiling the assault on the "strong rook" blockader, prepared from all sides. The "tasks" are assigned as follows: the Rb5 attacks the "unhappy one" from the rear (through Rb7). Of course the Black king hurries to his aid and can protect the attacked Rc7 either from d6 or d8. In the first case, the check from the pawn on e 4 (e4-e5t) is decisive, but if the king takes the more modest position on d8, his White counterpart will advance through $f 4$, e5 to d6 and the blockader is dead.

| 39 | $\ldots$. | Kf7-e7 |
| :--- | :--- | :--- |
| 40 | Rb5-b7 | Ke7-d8 |
| 41 | Rb7-b8 $\dagger$ | Kd8-e7 |
| 42 | Kf3-f4 | Rc7xd7 |

White threatened $\mathrm{Ke} 5, \mathrm{Rb} 7$ (...Kd8), Kd6.

| 43 Rb8-b7! | Bb3-e6 |
| :--- | :--- |
| 44 c6xd7 | Be6xd7 |

45 Kf4-e5
After the successful attack the beneficial rest!

| $45 \ldots$. | Ke7-e8 |
| :--- | :--- |
| 46 | Ke5-d6 |


| $47 \mathrm{Rb} 7 \times g 7$ | $\mathrm{~h} 6-\mathrm{h5}$ |
| :--- | :--- |
| $48 \mathrm{e} 4-\mathrm{e} 5$ | $\mathrm{a} 4-\mathrm{a} 3$ |
| 49 e5-e6 |  |

The three assailants have come to high honors, and the little pawn too is about to be promoted to become a major piece. But Black did not wait for these events to unfold and therefore resigned.

A beautiful game, and through the harmoniously conducted attack against the blockader c 7 also very instructive.

Also in the Copenhagen Master Tournament of 1923 I played a game against Sämisch, in which the fate of my passed pawn ought to be interesting in the spirit of our subject. As the game is also characteristic of my style, it may be presented here for the benefit and enjoyment of my friendly readers.

## No. 4

White: Nimzowitsch
Black: Sämisch

| 1 | $\mathrm{~d} 2-\mathrm{d} 4$ | $\mathrm{Ng} 5-\mathrm{f} 6$ |
| :--- | :--- | :--- |
| 2 | $\mathrm{c}-\mathrm{c} 4$ | e7-e6 |
| 3 | $\mathrm{Ng} 1-\mathrm{f} 3$ | $\mathrm{~b} 7-\mathrm{b} 6$ |

This opening presents the idea of renouncing the establishment of a materially tangible center in order to be satisfied with a kind of dominance (thus the idea of influence). I invented and thoroughly analyzed it in 1911 and 1912. In the Petersburg 1913 Master Tournament I employed my innovation against Gregory for the first time. This game of mine against Gregory must be considered the archetype and I as the inventor of the opening 1 d4 Nf6 2 c 4 e6 without the follow-up d7-d5.

$$
4 \mathrm{~g} 2 \cdot \mathrm{~g} 3
$$

This is the antidote recommended by Rubinstein some time ago. It is however fairly innocuous as shown in the game Sämisch - Nimzowitsch which follows (No. 9).

| 4 | $\ldots$. | Bc8-b7 |
| :--- | :--- | :--- |
| 5 | Bf1-g2 | Bf8-e7 |
| 6 | $0-0$ | $0-0$ |
| 7 | Nb1-c3 | d7-d5 |
| 8 | Nf3-e5 | Od8-c8 |

Not good. Much better was my move c7-c6 as in the above cited game.

| 9 | $\mathrm{c} 4 x d 5$ | $\mathrm{Nf6xd5}$ |
| ---: | :--- | ---: |
| 10 | $\mathrm{Nc} 3 x d 5$ | $\mathrm{Bb7xd5}$ |
| 11 | $\mathrm{e} 2-\mathrm{e} 4$ |  |

This move cannot be bad, however preferable seems to me $11 \mathrm{Bxd5}$ exd 12 Be 3 ; after $12 \ldots \mathrm{Qe} 7$ (to protect d 5 and thus make possible $\mathrm{c} 7 \cdot \mathrm{c} 5$ ) would follow 13 Nd 3 Nd 714 Rac1 and Black is weak on the c file and will miss the queen bishop painfully, while the White king can rather get along without the bishop on g2. However after 14...Bd6 the situation isn't clear in any way.

$$
\begin{aligned}
& 11 \ldots . . \\
& 12 \text { Od1-a4 }
\end{aligned}
$$

Bd5-b7

Looks somewhat artificial. Many would have preferred Be3 here.

$$
\begin{aligned}
& 12 \ldots . \\
& 13 \mathrm{~d} 4 \mathrm{~d} 5
\end{aligned}
$$

The birth of the passed pawn,
13 ....
b6-b5
which however is taken notice of by Black without a sign of concern. On the contrary, he is getting rough!

14 Qa4-b3
Tempting here was the sacrifice of the exchange $14 \mathrm{Qxb5} \mathrm{Ba} 615 \mathrm{Qb} 3$ Bxf1 16 Kxf1 but after 16...Bf6 17 Nc 4 exd 18 exd Nd7 the White "advantage" does not appear quite convincing. Is it really necessary to celebrate so wildly the birth of a passed pawn?

| $14 \ldots$ | e6xd5 |
| :--- | :--- |
| 15 e4xd5 | $B e 7 \cdot d 6$ |

The blockader reports to his post.

## 16 Bc1-f4!

His counterpart, who emerges with the offer of a sacrifice.

$16 \ldots$
Qc8-c7
After g7-g5 the intended sequence would have been 17 Nxf7 Bxf4 18 Nh 6 t ! Kg 719 gxf Kxh 620 fxg 5 t . Indeed Black would then be in dire straits because if after fxg5 $\dagger$ he captures the pawn he will be in a mating net after Kh1 and Rg1. If however (after $\mathrm{f} 4 \times \mathrm{g} 5 \dagger$ ) the king retreats to g 7 , White would decide the game with $17 \mathrm{Oc} 3 \dagger \mathrm{Kg} 818 \mathrm{Bh} 3$ and Be 6 or (instead of Bh3) positionally by Re1 and f2-f4. The pawn mass in connection with the e file (square e6) would be of decisive importance.

## $17 \mathrm{Ne} 5-\mathrm{d} 3$

Again a combinational move. The fork c5-c4 would not lead to anything after 18 Bxd6 Oxd6 19 Qxb5 Ba6 20 Qc5!

```
17 ....
a7-a6
```

18 a2-a4!
ne the most difficult moves! Not only on account of the basic combination c5-c4 19 Qa3!! which was played here, but also because the opening of the a file serves a positional purpose which is still very much hidden.

| 18 | $\ldots$. | c5-c4 |
| :--- | :--- | :--- |
| 19 | Ob3-a3! | Bd6xf4 |
| 20 | Nd3xf4 |  |

Through peculair combinations $\mathbf{i}$ have succeeded in eliminating the block. ader from d6. The next blockader is the knight on d7, and he will turn out to be a tough guy.

$$
\begin{array}{lll}
20 \ldots . & \text { Nb8-d7 } \\
21 \text { a4xb5 } & \text { a6xb5 } \\
22 \text { Qa3-e7 } &
\end{array}
$$



The position thus reached presents the explanation as to why White sought the opening of the a file: everything was done solely with regard to the passed pawn. The situation is that the queen would like to be firmly posted on e 7 before $d 5-\mathrm{d} 6$ is played. However with a closed a file the queen couldn't remain there long because Re8 would chase her away at once. The situation is entirely different with an open a file. After 22...Ra-e8 23 Qb 4 would follow, and White obtains by Ra5 (after Qb6) play on the a file. And thus Black must take other measures.

| 22 | $\ldots$. | Oc7-d8 |
| :--- | :--- | :--- |
| 23 | $\mathrm{~d} 5-\mathrm{d} 6$ | Bb7xg2 |
| 24 | Kg 7 xg 2 | $\mathrm{Nd7}-\mathrm{f6}$ |
| 25 | $\mathrm{Rff} 1-\mathrm{d} 1$ |  |

The "darling" wants to be protected and supported.

| $25 \ldots$. | Ra8xa1 |
| :--- | :--- |
| 26 Rd1xa1 | Qd8xe7 |
| 27 d6xe7 |  |

Now he has advanced. White's labor is rewarded.
27 R... Rf8-e8

Now White's advantage is clear.

| 28 | $\ldots$. | g7-g5 |
| :--- | :--- | :--- |
| 29 | Nf4-e2 | $\mathrm{Nf6} 6 \mathrm{~d} 5$ |
| 30 | $\mathrm{Ne} 2-\mathrm{d} 4$ | Nd 5 xe 7 |

A death creates grief. However there are many rays of light present because after

## $31 \mathrm{Nd} 4 \times b 5$

White has superiority because of the domination of the 7th rank and the exposed pawn on c4.

$$
31 \ldots \quad \text { Ne7.c6 }
$$

32 Nb5-d6
A very beautiful sacrifice! Not of material of course but White sacrifices his advantage on the 7th rank.

## $32 \ldots$ <br> 33 Nd6xe8

Nc6xa7
The ending with knights is favorable for White,

| $33 \ldots$ | $\mathrm{Nc} 7-\mathrm{b5}$ |
| :--- | :--- |
| $34 \mathrm{Ne} 8-\mathrm{f} 6 \mathrm{t}$ | $\mathrm{Kg8-g7}$ |
| $35 \mathrm{Nf6} \mathrm{~d} 5$ |  |

Not to e 4 because that square shall remain reserved for the White king.
35 ....
f7-f6


| 36 | Kg2-f3 | $\mathrm{Kg} 7-\mathrm{f7}$ |
| :--- | :--- | :--- |
| 37 | $\mathrm{Nd5} 5 \mathrm{c} 3!$ | $\mathrm{Nb5}-\mathrm{d} 4 \dagger$ |
| 38 | $\mathrm{Kf} 3-\mathrm{e} 4$ | $\mathrm{Nd} 4-\mathrm{b} 3$ |
| 39 | $\mathrm{Ke} 4-\mathrm{d} 5$ |  |

The White king position is decisive.

| $39 \ldots$. | $\mathrm{Nb} 3-\mathrm{d} 2$ |
| :--- | :--- |
| $40 \mathrm{~h} 2-\mathrm{h} 3$ | $\mathrm{f}-\mathrm{f5}$ |
| $41 \mathrm{Nc} 3-\mathrm{d} 1$ | $\mathrm{Kf7}-\mathrm{f6} 6$ |
| $42 \mathrm{Nd} 1-\mathrm{e} 3$ | $\mathrm{Nd2-e4}$ |
| $43 \mathrm{Ne} \times \mathrm{ct} 4$ | $\mathrm{Ne} 4 \times f 2$ |
| $44 \mathrm{~b} 2-\mathrm{b} 4$ |  |

This passed pawn is splendidly supported by knight and king. It will win the race.

$$
44 \ldots
$$

Kf6-e7

| The "blockade dagger" in camouflage! |  |  |
| :---: | :---: | :---: |
|  | $45 \mathrm{b4}$ b5 | Ke7-d7 |
|  | 46 b5-b6 | Nf2-e4 |
|  | $47 \mathrm{Nc} 4-\mathrm{e} 5 \dagger$ | Kd7-c8 |
|  | $48 \mathrm{Kd5}-\mathrm{c} 6$ | Ne4-f6 |
|  | $49 \mathrm{Ne5-d3!}$ |  |
| Destination: c5. |  |  |
|  | 49 ... | Nf6-d7 |
|  | 50 b 6 -b7t | Kc8-d8 |

Unsuccessful attempt at blockade. Now the $\mathrm{Nd7}$ is the only piece control-
ling b8.

## Because Ne5 is fatal.

The first passed pawn had a career rich with dramatic conflicts (his advance to d6 was made possible by various offers of sacrifices and also through the movement of the $d$ pawn to e7). This was accomplished by extraordinary efforts (the seemingly unmotivated opening of the a file). Then this passed pawn died by the hand of an "assassin", but out of its ashes a new passed pawn emerged - on the b file - which advanced with irresistable energy.

Personally the game is characteristic with a mixture of imagination and sys tematic planning typical of my style, and it excels in a knight ending played in the classical style.

To close the "passed pawn" chapter l'l give my game against Spielmann from the Stockholm Master Tournament 1920 (Result: I. Bogoljubov 121/2; II. Nimzowitsch 12; III. Olson 8; IV. Spielmann 6½; there followed Wendel, Jacobson, Nyholm, Svanberg.) The game represents a difficult positional struggle for minute advantages, and the passed pawn only appears later. However the method of stopping Spielman's seemingly unstoppable passed pawn makes this game a very instructive example in the spirit of our subject.

No. 5
White: Nimzowitsch
Black: Spielmann

| 1 | $\mathrm{e} 2-\mathrm{e} 4$ | $\mathrm{e} 7-\mathrm{e} 6$ |
| :--- | :--- | :--- |
| $2 \mathrm{~d} 2 \cdot \mathrm{~d} 4$ | $\mathrm{~d} 7-\mathrm{d} 5$ |  |
| 3 | $\mathrm{e} 4-\mathrm{e} 5$ | $\mathrm{c} 7-\mathrm{c} 5$ |
| 4 | $\mathrm{Ng} 1-\mathrm{f} 3$ | $\mathrm{Nb} 8-\mathrm{c} 6$ |
| 5 | $\mathrm{c} 2-\mathrm{c} 3$ | $\mathrm{Od} 8-\mathrm{b} 6$ |
| 6 | $\mathrm{Bf} 1-\mathrm{e} 2$ | c 5 xd 4 |

If this early liquidation of the White center (the pawn c3 disappears against the pawn c5) is the best move, then the Black position must be characterized as weak. Probably Bd 7 is playable.

| 7 | c3xd4 | Ng8-h6 |
| :--- | :--- | :--- |
| 8 | Nb1-c3 | Nh6-f5 |
| 9 | Nc3-a4 |  |

Combinational. Good enough is Bb 5 .

| $9 \ldots$. | $\mathrm{Qb} 6-\mathrm{a} 5 \dagger$ |
| :--- | :--- |
| $10 \mathrm{Bc} 1-\mathrm{d} 2$ | $\mathrm{Bf}-\mathrm{b4}$ |
| $11 \mathrm{Bd2}-\mathrm{c} 3$ |  |

Characteristic of this kind of attack is the fact that even Nc 3 would have safeguarded the pawns, i.e. 11 Nc 3 Nxd 412 Nxd 4 Nxd 413 a 3 Nxe 214 axb N×c3 15 Bxc 3 or Rxa5 and a draw is probable through opposite color bishops and posting a piece on d 4 .

$$
11 \ldots . \quad \mathrm{Bc} 8-\mathrm{d} 7
$$

Or $11 \ldots$ Bxc3! 12 Nxc3 Qb6 (Qb4? 13 a 3 !) $13 \mathrm{Bb} 50-014 \mathrm{Bxc} 6 \mathrm{Qxb} 2$ $15 \mathrm{Na} 4 \mathrm{Qb} 4 \dagger 16 \mathrm{Qd} 2$ and occupation of c 5 (square c 5 is worth at least as much as a pawn here).

| $12 \mathrm{a} 2 \cdot \mathrm{a} 3$ | $\mathrm{Bb} 4 \times \mathrm{c} 3 \dagger$ |
| :--- | :--- |
| $13 \mathrm{Na} 4 \times \mathrm{c} 3$ | $\mathrm{~h} 7-\mathrm{h5}$ |
| $140-0$ | $\mathrm{Ra8}-\mathrm{c} 8$ |
| $15 \mathrm{Od} 1-\mathrm{d} 2$ | $\mathrm{Qa}-\mathrm{d} 8$ |
| g 5. |  |
| $16 \mathrm{~h} 2 \cdot \mathrm{~h} 3!$ | $\mathrm{Nc} 6-\mathrm{a} 5$ |

To follow up with g7-g5.
16 h 2 h 3 !
Nc6-a5
Now g7-g6 fails because of 17 g 2 g 4 , i.e. $17 \ldots \mathrm{~h} 5 \mathrm{xg} 418 \mathrm{~h} 3 \times \mathrm{g} 4 \mathrm{Nh} 419$ Nxh4 Rxh4 20 Kg 2 with 21 Rh 1 and advantage for White.

## 17 Ra1-d1 <br> Od8-b6

18 Rf1-e1
One should observe how White systematically overprotects the points d 4 and even e5 according to the rule which I expressed thus: "Important strategical points must be overprotected."

| 18 | $\ldots$ | $\mathrm{Na5-c4}$ |
| :--- | :--- | :--- |
| 19 | $\mathrm{Be} 7 \times \mathrm{c} 4$ | Rc 8 xc |

To exchange the strong knight on $f 5$ through Ng 3 .

| 20 | ... | Bd7-a4 |
| :---: | :---: | :---: |
| 21 | Rd1-c1 | Ba4-b3 |
| 22 | Re1xc4 | Bb3xc4 |
| 23 | $\mathrm{Ne} 2-\mathrm{g} 3$ | Nf5-e7 |
| 24 | h3-h4! | Ne7-g6 |
| 25 | Ng3-f1 |  |

Now the cavalry will go against the sterile bishop; Ne 3 is intended.

| $25 \ldots$ | Bc4xf1 |
| :--- | :--- |
| 26 Re1xf1 | Ng6-e7 |
| 27 | Rf1-c1 |
| $0-0$ |  |

Spielmann decides to castle anyway since $N+5$ will protect everything. in the meantime - as a result of all his maneuvers - White has conquered the c file.

| 28 | b2-b4 | Ne7-f5 |
| :--- | :--- | :--- |
| 29 Rc1-c5 | Qb6-a6 |  |
| 30 Od2-c3 | Qa6-e2 |  |

With great skill Spielmann has succeeded in obtaining counterchances through his invasion into the White camp, primarily by taking advantage of the weakness on b2 and later on a3.
(See Diagram 27 at the top of the next page)
31 Oc3-c2!!
After long deliberation White decided on this queen sacrifice.

$$
\begin{aligned}
& 31 \ldots \\
& 32 \text { Oc2xe2 }
\end{aligned} \quad N f 5 x d 4
$$

Wrong would be $32 \mathrm{Nxd} 4 \mathrm{Qe} 1 \dagger 33 \mathrm{Nh} 2 \mathrm{Qxe5t}$.
$32 \ldots$.
Nd4xe2†

Diagram 27


Black is a passed pawn ahead.
34 Rc5-c7 b7-b5
Perhaps b7-b6 was more prudent.

| $35 \mathrm{g2-g3}$ | $\mathrm{Nf4-d} 3$ |
| :--- | :--- |
| 36 | $\mathrm{Kf1-e2}$ |
| 37 | Rc7xa7 |

This move required deep foresight. Black gets the c file, however the White king is so "blockade efficient" that the seemingly strongly supported d•pawn cannot progress very well.

| 37 | Rf8-c8 |
| :--- | :--- |
| 38 | $\mathrm{Nf} 3-\mathrm{d} 4$ |
| 39 | $\mathrm{Nd} 4 \times b 5$ |
|  | Rc8-c4 |
| d5-d4 |  |

On $39 .$. Rc2 $2 \dagger 40 \mathrm{Kf1} \mathrm{Nd} 341 \mathrm{f} 2-\mathrm{f} 4$ would follow.

Diagram 28


> 40 Ra7-c7 41 Ke2-e3
e4.


Rc4-g4
42 Rc7-c1
g7-g5
Spielmann doesn't relax!
43 Nb5-d6
43 Rb1 would not be as good because of $43 . . . \mathrm{Nc} 4 \dagger 44 \mathrm{Kxd} 3 \mathrm{Nxe} 5$
$45 \mathrm{Ke} 2 \mathrm{~g} 5 \times \mathrm{h} 446 \mathrm{~g} 3 \times \mathrm{h} 4 \mathrm{Rg} 4 \times \mathrm{h} 4$.

| 43 | $\ldots$. | g5xh4 |
| :--- | :--- | :--- |
| 44 | g3xh4 | Rg4xh4 |
| 45 | Rc1-b1 |  |

An elegant backward movement of the rook a7-c7-c1-b1, expecially when one considers that the obligatory drop of poison isn't missing at all because the position of the rook on b1 gives the pawn the - lust to wander.

## 45 .... <br> Rh4h3 $\dagger$ <br> 46 Ke3-d2

On detours, one could say that by tiring detours the White king has reached the blockade position.

| 46 | Nb2-a4 |  |
| :--- | :--- | :--- |
| 47 b4-b5 | Na4-b6 |  |
| 48 | Rb1-b4 |  |

48 a3-a4? Nxa4 49 b6 Nxb6 50 Rxb6 Rf3! etc.
48 .... Rh3-f3
49 Nd6-c4
Death to the blockader!
49 ....
Nb6-d7
After 49...Nxc4 50 Rxc4 Rxf2t 51 Kxd R Rf3t 52 Kc 2 Rxa3, the b-pawn would advance without being stopped, i.e. $53 \mathrm{Rc} 8 \dagger \mathrm{Kg} 754 \mathrm{~b} 5$-b6 Ra2† 55 Kc3 Ra3† 56 Kc4 Ra4 57 Kb 5 and wins.

```
50 b5-b6
51 b6-b7
Nd7-c5
Rf3xf2t
```

Please observe with what finesse Black makes use of his dying knight right up to its last breath. Now there comes an exciting dance around the pawn d3.

Daigram 29


The point, but the win is still quite difficult because the h-pawn suddenly becomes dangerous.

| 54 | $\ldots$. | $R e 2-g 2$ |
| :--- | :--- | :--- |
| 55 | $R b 4 \times b 7$ | $h 5-h 4$ |
| 56 | Nc4-e3 | $R g 2-g 5$ |
| 57 | $\mathrm{Kd} 3-\mathrm{d} 4$ | $\mathrm{~h} 4-\mathrm{h} 3$ |


| 58 | Rb7-b2 | Rg5-h5 |
| :--- | :--- | :--- |
| 59 | Rb2-h2 | $\mathbf{f 7}-\mathrm{f6}$ |
| 60 | $\mathrm{Ne} 3-\mathrm{c} 4$ | $\mathrm{Kg} 8-\mathrm{f7}$ |

Here the game was adjourned and Spielmann resigned without resuming play. After 61...Kf7-g6 $62 \mathrm{a} 4-\mathrm{a} 5 \mathrm{f} 6 \mathrm{xe} 5 \dagger 63 \mathrm{Kd} 4-\mathrm{c} 5 \mathrm{Kg} 6-\mathrm{f} 5 \mathrm{64}$ a5-a6 Rh5-h7 $65 \mathrm{Kc} 5-\mathrm{b} 6 \mathrm{Kf5} \mathrm{~g} 4$ the knight by $\mathrm{Ne} 3 \dagger$ and Nf 1 will arrive just in time to support the blockader on h2 effectively.

An extremely valuable game.
The next two games will illustrate a fight against a majority in the center. First a more recent game that I played in a match against Brinckmann which I won 4-0.

No. 6
Played at Kolding, Denmark 1923
White: Nimzowitsch
Black: Brinckmann

| 1 | $\mathrm{~d} 2-\mathrm{d} 4$ | $\mathrm{~d} 7-\mathrm{d} 5$ |
| :--- | :--- | :--- |
| 2 | $\mathrm{Ng} 1-\mathrm{f} 3$ | $\mathrm{c}-\mathrm{c} 5$ |
| 3 | $\mathrm{c} 2-\mathrm{c} 4$ | $\mathrm{e}-\mathrm{e} 6$ |
| 4 | $\mathrm{e} 2-\mathrm{e} 3$ | $\mathrm{Ng} 8-\mathrm{f6}$ |
| 5 | $\mathrm{Nb} 1-\mathrm{c} 3$ | $\mathrm{Nb} 8-\mathrm{c} 6$ |

The normal position of the Queen's Gambit, which I like to play.

$$
6 \text { Bf1-e2 Bf8-d6 }
$$

Purists (= straight line pseudo-classicists) will feel that Be2 leaves the straight path ( Bd 3 ). But that isn't the case because Be 2 fits better than Bd3 in some pawn positions arising out of later pawn exchanges, i.e. when d5 becomes isolated.

```
70-0 0-0
8 b2-b3 c5xd4
```

Here too the purist would not be abie to conceal any longer his discontent that b7-b6 would be better. But after $8 . . \mathrm{b} 69 \mathrm{Bb} 2 \mathrm{Bb} 710 \mathrm{c} 4 \mathrm{xd} 5$ exd 11 dxc bxc , the hanging pawns c 5 and d5 are not to everybody's taste, although in Petersburg Tarrasch won a - let's say - spendid victory.

## 9 e3xd4

## Nf6-e4

Not bad at all; this way the absence of the bishop on d 3 is being exploited.

| $10 \mathrm{Bc} 1-\mathrm{b} 2$ | $\mathrm{Ne} 4 \times \mathrm{c} 3$ |
| :--- | :--- |
| 11 Bb | Nc |

But here b7-b6 was better.
12 c4-c5 Bd6-c7

13 b3-b4
Bd6-c7
The queen side majority to which Black would like to counter with the center majority.

$$
\begin{aligned}
& 13 \ldots . \\
& 14 \text { Rf1-e1 }
\end{aligned}
$$

## Ne7-g6

One calls this a fine rook move, unassuming and versatile: 1. directed against e6-e5, 2. conserving the Be2 against Nf 4 (14...Nf4 15 Bf 1 ).

| $14 \ldots$ | Bc8-d7 |
| :--- | :--- |
| 15 | b4-b5 |
| 16 Qd1-d2! | Qd8-e7 |

16 Od1-d2!
The threatened e 6 e 5 is parried by Qd 2 , i.e. 16...e5? $17 \mathrm{dxe} \mathrm{Qxc5} 18 \mathrm{Bb} 4$.

17 … Rf8-c8
Kg8-h8
After 17...e6-e5 would follow 18 dxe Oxc5 19 Bd 4 (blockade) with a superior game.

18 a4-a5

$18 \ldots$
f7-f6
From here on e6-e5 is a constant threat.

| 19 a5-a6 | b7-b6 |
| :--- | :--- |
| 20 c5-c6 | Bd7-e8 |

White has converted his mobile majority into a protected passed pawn. However this one has been stopped and at present White has no real target in the enemy camp. Did the conversion of the majority perhaps proceed too quickly?

| $21 \mathrm{Be} 2-\mathrm{f} 1$ | $\mathrm{Be} 8-\mathrm{f7}$ |  |
| :--- | :--- | :--- |
| $22 \mathrm{~h} 2-\mathrm{h} 4$ | $\mathrm{Bc} 7-\mathrm{d} 6$ |  |
| $23 \mathrm{~g} 2-\mathrm{g} 3$ | $\mathrm{Qe} 7-\mathrm{c} 7$ |  |
| 24 | $\mathrm{Bf} 1-\mathrm{h} 3$ | $\mathrm{Rc} 8-\mathrm{e} 8$ |
| 25 | $\mathrm{Re} 1-\mathrm{e} 3!$ |  |

White has prevented the breakthrough in a fine, combinational way; if now 25...e6-e5 then 26 h5 Nf8 27 dxe fxe 28 Rae1 d4 29 Nxd 4 exd 30 Oxd4 and wins.

| $25 \ldots$. | Ng6-f8 |
| :--- | :--- |
| 26 Rae1 | Re8-e7 |
| 27 | Bc3-b4! |
| 28 | Ra8-e8 |

With the intention of playing Oa 3 and thus forcing Black to play $\mathrm{B} \times \mathrm{b} 4$, thus gaining domination of the diagonal a3-e7.

| $28 \ldots$. | Bd6xb4 |
| :--- | :--- |
| 29 Qc3xb4 | Kh8-g8 |

e6-e5 was impossible due to the $x$-ray attack b4-f8, i.e. $29 . . . e 530 \mathrm{dxe}$ fxe 31 Nxe5 Rxe5 32 Rxe5 Rxe5 33 Qxf8 mate.

## $30 \mathrm{Bh} 3-\mathrm{f} 5$



30 ....
Diagram 31


After 43 Qa3
after White can either force the exchange of rooks or the exchange of queens, i.e. 43 Qa 3 Qd 844 Oc 1 Qc 745 g 4 Od 646 g 5 f 5 . The position thus arrived at can be easily won without queens because the White knight will move to a4, White moves Rh1-a1 at the last moment (the Black king is held tied down on the king wing as long as possible), and the intended knight sacrifice on b6 decides. The plan works even easier with queens without rooks (because Black always has the capability of exchanging rooks through Rh7) and then at the right moment the queen will enter. The actual game proceeded thus:

$$
43 \ldots
$$

Re7-g7
After this move White finished him off quickly.

| 44 | Rh6-h8 $\dagger$ | Kg8xh8 |
| :--- | :--- | :--- |
| 45 | Oa3xf8 $\dagger$ | Kh8-h7 |
| 46 | Qf8xf6 | Qc7-e7 |
| 47 | Nf3-g5 $\dagger$ | Kh7-h8 |

After Kg8 follows 48 Qxe6† Qxe6 $49 \mathrm{Nxe6} \mathrm{Rg} 850 \mathrm{Nc} 7$.

| 48 Qf6-e5 | Oe7-c7 |
| :--- | :--- |
| 49 | Qe5xe6 |
| 50 Qe6-h3t | Qc7-e7 |
|  | Resigns. |

After Kg8 a general exchange follows: 51 Qc8† Qf8 52 Qxf8 $\dagger$ Kxf8 53 Ne6t, after which the c-pawn becomes a queen.

If we assume that the procedure outlined in the note to move 43 (g3-g4-g5 to force $f 6-f 5$ ) had actually happened, then we can describe the gradual paralysis of e6 or of the majority in the center as an instructive example of a fight against a center majority.

The breakthrough combination on the paradoxically operative square b6 marks this game as an extraordinary accomplishment.

Now for a game from an earlier date which however appears remarkabie because it is the prototype of a variation which was believed to be dead but which 1 revived to a new life. Not withstanding the variation, the game represents uncharted territory insofar as here for the first time it will be shown and later copied by the other Moderns - that it is not essential whether one has pawns or no pawns in the center, the primary object is the domination of the center, which means the hampering of the enemy center with a blockade to follow as a climax.

No. 7
Karlsbad Tournament 1911
White: Nimzowitsch Black: Salwe

| $1 \mathrm{e} 2 \cdot \mathrm{e} 4$ | $e 7-\mathrm{e} 6$ |
| :--- | :--- |
| $2 \mathrm{~d} \cdot \mathrm{~d} 4$ | $\mathrm{~d} 7-\mathrm{d} 5$ |
| $3 \mathrm{e} 4-\mathrm{e} 5$ |  |

Up until then believed to be absolutely unplayable. I was later told Salwe said after e4-e5 that I must have thought I was playing a game at rook odds!!

| 3 | .... | c7-c5 |
| :---: | :---: | :---: |
| 4 | c2-c3 | Nb8-c6 |
| 5 | Ng1-f3 | Qd8-b6 |
| 6 | Bf1-d3 | Bc8-d7 |
| ge first by c 5 xd 4 . |  |  |
|  | $\mathrm{d} 4 \times \mathrm{c} 5$ | Bf8xc5 |
| 8 | $0-0$ | f7-f6 |

Black is about to eliminate his opponent's center pawns one after the other but this can be of advantage to him only if he could thereby secure the mobil. ity of his own center, but as we shall soon see there will be plenty of counteraction against that.

| 9 | b2-b4 | Bc5-e7 |
| ---: | :--- | :--- |
| 10 | Bc1-f4 | f6xe5 |
| 11 | Nf 3 xe 5 | $\mathrm{Nc6xe5}$ |
| 12 | $\mathrm{Bf} 4 \mathrm{xe5}$ | $\mathrm{Ng} 8-\mathrm{f6}$ |

The point is that the attempt to neutralize the blockading Be 5 by Bf 6 would fail due to the check on h5, i.e. 12...Bf6 $13 \mathrm{Qh} 5 \dagger \mathrm{~g} 6$ ? $14 \mathrm{Bxg} 6 \dagger \mathrm{hxg}$ $15 \mathrm{Qxg} 6 \dagger \mathrm{Ke} 716 \mathrm{Bxf6} \dagger \mathrm{Nxf6} 17 \mathrm{Og} 7 \dagger$. But after 12...Nf6 the "blockade ring' ${ }^{\prime \prime}$ remains intact so far.
$13 \mathrm{Nb} 1-\mathrm{d} 2 \quad 0.0$


But how easify this ring could be broken at the slightest relaxation by White; i.e. 14 Qc 2 Ng 4 ! $15 \mathrm{Bxh} 7 \dagger \mathrm{~K} 8816 \mathrm{Bd} 4 \mathrm{Qc} 717 \mathrm{~g} 3 \mathrm{e} 5$. To understand the position we must realize that freedom to maneuver is necessary for the blockade as well as for every other achievement. Freedom to maneuver here consists of the squares d 4 and e 5 , which White can occupy with pieces, and of the squares c 2 and e 2 from which the queen can operate. The trick
now is to make use of these points economically.

## 14 Nd2-f3!

Prevents Bb5 because then would follow $15 \mathrm{Bd} 4 \mathrm{Qa} 616 \mathrm{~B} \times \mathrm{b} 5 \mathrm{Q} \times \mathrm{b} 5$ and the Pe6 falls.
$14 \ldots$
Be7-d6
15 Od1-e2

White did not make his decision between e2 and c2 any earlier than absolutely necessary. This is what was meant by economical use of these squares.

## 15 .... <br> 16 Be5-d4

Ra8-c8

Just in time because now Ne 5 will help to increase the blockade.

| 16 | $\ldots$. | Qb6-c7 |
| :--- | :--- | ---: |
| 17 | $\mathrm{Nf} 3-\mathrm{e} 5$ | $\mathrm{Bd7}-\mathrm{e} 8$ |
| 18 | $\mathrm{Ra} 1-\mathrm{e} 1$ | $\mathrm{Bd} 6 \mathrm{xe5}$ |
| 19 | $\mathrm{Bd} 4 \times \mathrm{e} 5$ |  |

The dark square bishop dominates.

$$
\begin{aligned}
& 19 \ldots . \\
& 20 \text { Be5-d4! }
\end{aligned}
$$

Oc7-c6

To force the bishop, which was eyeing both sides of the board, to make a decision.

$$
\begin{aligned}
& 20 \ldots \text {.... } \\
& 21 \text { Qe2-c2! }
\end{aligned}
$$

Be8-d7
A clearing move for the $\operatorname{Re} 1$ and at the same time aiming decisively at h 7 .

| $21 \ldots$ | Rf8-f7 |
| :--- | :--- |
| 22 | Re1-e3 |
| 23 | Re3-g3 |

Diagram 34


## 24 Bd3xh7!

e6-e5
On 24...Nxh7 25 Qg6 wins.

| 25 | Bh7-g6 | Rf7-e7 |
| :--- | :--- | :--- |
| 26 | $R f 1-\mathrm{e} 1$ | Qc6-d6 |
| 27 | Bd4-e3 | $\mathrm{d} 5-\mathrm{d} 4$ |
| 28 | $\mathrm{Be} 3-\mathrm{g} 5$ |  |

The free center doesn't mean much here because the pawn deficit and the two bishops cannot be compensated for.
$28 \ldots$ Rc8xc3

|  | 29 | Rg3xc3 | d4xc3 |
| :---: | :---: | :---: | :---: |
|  | 30 | Oc2xc3 | Kh8-g8 |
|  | 31 | a2-a3 | Kg8-f8 |
|  | 32 | Bg5-h4 | Bd7-e8 |
|  | 33 | Bg6-f5 | Od6-d4 |
| Bg3 was threatened. |  |  |  |
|  | 34 | Oc3xd4 | e5xd4 |
|  | 35 | Re1xe7 | Kf8xe7 |
|  | 36 | Bf5-d3 |  |
| The blockade! |  |  |  |
|  | 36 | .... | Ke7-d6 |
|  | 37 | Bh4xf6 | g7xf6 |
|  | 38 | $\mathrm{Kg} 1-\mathrm{f} 1$ | Be8-c6 |
|  | 39 | h2-h4 | Resigns. |

In the same tournament a few rounds later I played a game in which the same idea was even more sharply prominent, namely apparently giving up the center only to occupy it (blockade) later more strongly.

No. 8
White: Nimzowitsch
Black: Levenfish

| 1 | e2-e4 | e7-e6 |
| :---: | :---: | :---: |
| 2 | d2-d4 | d7-d5 |
| 3 | e4-e5 | c7-c5 |
| 4 | c2-c3 | Nb8-c6 |
| 5 | Ng1-f3 | f7-f6 |
| 6 | Bf1-b5 | Bc8-d7 |
| 7 | 0-0 | Od8-b6 |
| ¢b5 | 9 Oh5 $\dagger$ |  |
| 8 | Bb5xc6 | b7 xc6 |
| 9 | e5xf6 | Ng8xf6 |
| 10 | Nf3-e5 | Bf8-d6 |
| 11 | d4xc5! | Bd6xc5 |

After the game Levenfish told me that he couldn't understand why I had completely given up the center.
$12 \mathrm{Bc} 1-\mathrm{g} 5$ !
The explanation! The next Black moves were forced

| 12 | $\ldots$. | Ob6-d8 |
| :--- | :--- | :--- |
| 13 | Bg5xf6! | Od8xf6 |
| 14 | Od1-h5 $\dagger$ | g7-g6 |
| 15 | Qh5-e2 |  |

Now the White plan - blockade of the Black center - is clear. There followed:

| $15 \ldots .$. | Ra8-d8 |
| :--- | :--- |
| 16 | Nb1-d2 |
| 17 Ra1-e1 | $0-0$ |
| 18 | Kgf8-h1 |


| 11 Ra1-c1 | b6-b5 |  |
| :--- | :--- | :--- |
| 12 | Od1-b3 | Nb8-c6! |

Threatens to gallop with accelerated pace $\langle\mathrm{Nc} 6-\mathrm{a} 5$ ) to c4. Therefore the exhange seems sufficiently motivated

13 Ne5xc6
Bb7xc6
On the other hand Black has gained time through the exchange because the "tempo swallower" Ne5 had himself exchanged against the harmless Nc6.

| $14 \mathrm{~h} 2-\mathrm{h} 3$ | Qd8-d7 |
| :--- | :--- |
| $15 \mathrm{Kg} 1-\mathrm{h} 2$ | Nf6-h5! |

Combined play on both wings. On the queen side alone the game would have to be continued by Qb 7 and $\mathrm{Nf6}-\mathrm{d} 7-\mathrm{b} 6-\mathrm{c} 4$.

| 16 | Bf4-d2 | $f 7-f 5!$ |
| :--- | :--- | :--- |
| 17 | Qb3-d1 | b5-b4! |
| 18 | Nc3-b1 | Bc6-b5 |
| 19 | Rf1-g1 |  |

One clearly feels how White's domain is shrinking.

| $19 \ldots$. | $\mathrm{Be} 7-\mathrm{d} 6$ |
| :--- | :--- |
| 20 e2-e4 | f4xe4! |



## 21 Od1xh5

Rf8xf2
The idea of the sacrifice is that White, who owns neither lines nor squares, will become completely tied up. The occupation of the enemy's second rank has a paralyzing effect, especially in conjunction with the strongly posted Bb5 (prevents Rf1). On the other hand White's queen wing is always indirectly threatened, and the configuration of the White pieces is insoluble.

| 22 | Oh5-g5 | Ra8-f8 |
| :--- | :--- | :--- |
| 23 | Kh2-h1 | Rf8-f5 |
| 24 | Og5-e3 | Bb5-d3 |
| 25 | Rc1-e1 | h7-h6!! |

A brilliant move which declares zugzwang.

## (See Diagram 36 at the top of the next page)

White is in zugzwang!! With a full board!!
White has no moves, i.e. on Kh2 follows Rf5-f3, and the same after g3-g4.
This unusually brilliant zugzwang-mechanism makes this game, which Dr.

Diagram 36


After 25...h6!

Lasker in a Dutch magazine called a beautiful accomplishment, a counterpart to the "Immortal Game." There the maximal effect of the "sacrifice", here that of the "zugzwang".

With this I conclude my demonstration of examples of my own practice, and hope that my friendly reader will soon find the desired opportunity for applying some of these rules, hints or principles.
A. Nimzowitsch

## Appendix One

## The New System by A. Nimzowitsch *

Chess strategy as such today is still in its diapers, despite Tarrasch's statement "we live today in a beautiful time of progress in all fields." Not even the slightest attempt has been made to explore and formulate the laws of chess strategy. Tarrasch's postulates such as "the acceptance of the gambit is principally (!) (the [!] is from me. A.N.) erroneous because . . . dangerous"! really cannot claim to be such; at best I would call them "practical hints of an experienced housewife."

From this perspective my present attempt to formulate the results of my many years of explorations ought to be able to open up a new era in chess. My congenital inclination to search for rules urged me to do this.

What I want to demonstrate here is a harmoniously built up set of laws of chess strategy.

I know very well that my attempt will not fail to provoke a storm of anger among today's "theoreticians" and that they will fight my system with every means, especially mini-means . . O. K. Come on!

And now, without further ado, let's begin!

1. About the Center - Pieces and Pawns -- The Concept of the Characteristic Position in the Center
The pawns form the skeleton of the game, the pieces are the other parts, the inner organs!

The pieces must stand in living connection with the (pawn-) center.


First, White will post his pieces in such a way that his center e4 is well protected, second he will direct his forces against the threatening enemy advance

[^2]$d 5$ or $f 5$ which would undermine his center. He will meet these enemy threats partially directly (by pressure on d 5 and 55 ), partially indirectly (through the intention of answering the move d 5 or $\mathrm{f5}$ respectively with e4-e5 or also through the intention of parrying these moves with e $4 \times \mathrm{d} 5$ or e $4 \times f 5$ respectively in order to initiate play on the e file. From this the law arises:

The moves of the pieces are dictated by the living demands of the center.*
As we have seen, the mission of the pieces is a double one:
First, the pieces must "protect" the center, i.e. keep it well guarded,
second, they must "support" it, i.e. they must be directed against the ex. pected advance in the center.

The first demand must be fulfilled even when one stands very well in the center, i.e. regardless of how well one stands in the center, one must take care of its defense.

So much about the structure of the center. Now we will talk about the "use" of the center. First we should mention that we call every scheme (as for instance shown in Diagram I) which represents the nucleus of the position, a "characteristic position in the center." This last one will always be the starting point of our calculations.
II. About the Management (Utilization) of the Center - Open Files and Their Laws - About the Latent Cooperation of the Center.
The center shall be viewed as having stability, i.e. the characteristic position shall be utilized in the shape it is in (without being changed).

The position in the center must not be modified constantly, once the characteristic position is taken up, it must be maintained - at least for a very long time. One must try to fortify it and to post one's pieces according to the characteristic position.

Frequently the attack plays by itself, i.e. with purely passive help from the center, it shifts to the wings.

An example. After the moves $1 \mathrm{e} 2-\mathrm{e} 4 \mathrm{e} 7-\mathrm{e} 52 \mathrm{Ng} 1-\mathrm{f} 3 \mathrm{Nb} 8-\mathrm{c} 63 \mathrm{Bf} 1-\mathrm{b} 5$ d7-d6 4 d2-d4 Bc8-d7 5 Nb1-c3 Ng8-f6 600 Bf8-e7 7 Rf1-e1 e5xd4 8 $\mathrm{Nf} 3 \times \mathrm{d} 4$ (now the characteristic position seen in Diagram 1, pawn e4 against pawns d 6 and f 7 has been reached) $\mathrm{Nc} 6 \times \mathrm{d} 49 \mathrm{Od} 1 \times \mathrm{d} 4 \mathrm{Bd} 7 \times b 510 \mathrm{Nc} 3 \times b 5$ 0-0 11 Bc1-g5 Rf8-e8 12 Ra1-d1 ("supports") Nf6-d7 13 Bg5xe7 Re8xe7 White must not operate in the center ( $f 2-f 4 \mathrm{e} 4-\mathrm{e} 5$ ), on the contrary, he must stay entirely neutral there. What he must do is carry out our law of "protecting" and "supporting" the center, i.e. $14 \mathrm{Nb5}-\mathrm{c} 3$ ( Oc 3 is also good) $\mathrm{Nd} 7-\mathrm{b} 6$ 15 Re1-e3 Od8-d7 16 Rd1-e1 Ra8-e8 17 Rc3-g3. Already this leads to a weakening of the king's wing, which success may be considered a result of

* To prevent misunderstandings, I note that for didactic reasons I assume for the time being the center as such could be occupied by pawn exclusively. Indeed the center forms the domain of the pawns.
our management of the center.
The cooperation of the center has been documented here

1. through the latent threat of the advance e4-e5,
2. through the maneuver Re3-g3 (a consequence of the space advantage pro. duced by the further advanced center),
3. through enabling us to play on the dile: the center serves as a support for operations on the d file.

This leads to an examination of the open file!
The open line needs a "support point" and an "entry point."

11


1 Entry point on the d file
2 Support point on the $d$ file


1 Entry point on the h file
2 Support point on the $h$ file

The "support point" of a file is one's own pawn on the neighboring file, i.e. pawn e4 for the $d$ file (in Diagram II) or pawn g6 for the $h$ file (Diagram III) the point respectively thus produced is our protected entry point. d5 in Diagram HI, or h7 in Diagram III.

Law: The utilization of an open file consists in the occupation of the entry point (by pieces).
a) If it is a center file, the entry point is best occupied by a knight which will then have an unequalled radius of action.
b) If it is a file on the rim, a rook will be selected to initiate doubling (conquest of the file) and eventual encirclement.

In case b) (Diagram III) White moves Rh7! [= Occupation of the entry point on the rim file with a rook!], if the invading rook is exchanged by an opposing enemy rook (to prevent doubling) the pawn 96 will become passed and a powerful force. Because of this there arises a peculair

Change of assignments: First (before Rh8sh7) the pawn (g6) supported the rook, later (after ...Rh8xh7 g6xh7 followed by Ra1-h1, the rook supports the pawn.

In case (a) the lawful occupation of the entry point by a knight results in a 54
new advantage:
The Outpost.
A strategically conditioned outpost exerts a permanent pressure thanks to its great attacking radius.

In our example it fixes the points c7, e7, f6. The newly produced attack possibilities, produced by the outpost, establish the further consequences of play in the line in question (d file) Diagram II.

The law of the outpost can thus be formulated:
Once the attacker has succeeded in conquering the open file and entrenched himself on the entry point the consistent continuation of the attack is formed by the utilization of the attacking possibilities produced thereby.

Black must drive away the outpost ( Nd 5 ) with c7-c6 sooner or later, but that will render the d-pawn backward and a target for attack. The game enters a new stage.
III. The Backward Pawn as Target of the Attack - The Concept of the " Di rect" and "Indirect" Attack Against a Backward Pawn - The Hole.
The position of the pawn d 6 (after $\mathrm{c} 7-\mathrm{c} 6$ ) is weak but not hopeless because - in spite of enemy observation of the point $d 5$ - there still exists the possibility of the advance $\mathbf{d} 6-\mathrm{d} 5$. The situation is different when the c-pawn either does not exist any more or already stands on c5. In this case we hae a classical example of a backward pawn on an open file - absolute. In that case the point d5 (after c7-c5 Diagram II) can be called a hole. The modus operandi now consists of maneuvering against this pawn, identified by the fact that the pawn is weak and that there is a hole on $d 5$.

The backward pawn - in our case d 6 - will be attacked one way of the other. The intent is to force the guarding pieces into uncomfortable positions.

The d-pawn should not only be exposed to frontal attacks but also lateral attacks and if possible attacks by encirclement. The base for these maneuvers is the hole, formerly our "entry point" d5.

We formulate thus:

1. All pieces must be directed toward the entry point (hole) to maintain the pressure and eventually to invade the enemy camp across this point.
2. The entry point (especially one which has "progressed" to the designation hole) shall if possible be occupied by different pieces one by one.

The result of this modus operandi against our target of attack will either consist of direct conquest of it or it will lead to a decisive opening of a file. The last mentioned maneuver consists of the following: After the guarding pieces are forced into uncomfortable position (see above) White plays e4-e5 (or c4-c5) which means that he renounces the direct conquest of the goal for which he was fighting and takes advantage of the restraint of the guarding enemy pieces for a decisive breakthrough (Invasion into the 7 th or 8 th rank).

This statement brings us to the concept of direct and indirect attack against the enemy pawn. I call it direct when it is a plain attack by pieces, in which case the aim is the direct conquest of the object of the fight.

I call "indirect" the attack by a pawn on a pawn (e4-e5!). In that case the aim is not the conquest of the object of the fight but the conquest of the $t e r$. rain.

IV


The characteristic position position of a game Nimzo-witsch-Shories Ostende 1907.


Direct attack against the pawn e5 (Qc7, Nc6, Ng6).


Indirect attack against pawn e5.
See Diagram $\mathrm{IV}^{\prime}$ The direct (= attack with pieces against the pawn a5) would be here $\mathrm{Nf} 3-\mathrm{d} 2-\mathrm{b} 3$.

The indirect (= pawn attack) however would consist of b2-b4. In the first case the object of the fight is conquered; in the second case terrain (the pawn becomes passed).

This gives the following rule for "direct" and "indirect" attack:
As a general rule the direct attack should be applied first; as a consequence the opponent's guarding pieces are forced into uncomfortable positions. Only then is the indirect attack launched in order to conquer terrain by renouncing the direct conquest of the object of the battle.

Before we turned our spotlight on the weakness of the pawn position c5, d6; but naturally $\mathrm{c} 6, \mathrm{~d} 5$ presents a sufficient attack object which however is harder to exploit.

We continue now with a game in which we explain in detail the scheme of the principles we have demonstrated. We selected on of Tarrasch's games because in its motives it is simple and claer.

Ruy Lopez
White: Dr. Tarrasch
Black: Johann Berger

## 1 e2-e4 e7-e5 $2 \mathrm{Ng} 1-\mathrm{f} 3 \mathrm{Nb} 8-\mathrm{c} 63 \mathrm{Bf1-b5} \mathrm{a} 7-\mathrm{a} 64 \mathrm{Bb5}-\mathrm{a} 4 \mathrm{Ng} 8-f 65 \mathrm{Nb} 1-\mathrm{c} 3$ Bf8-b4 6 Nc3-d5 Bb4-e7 7 d2-d3 d7-d6.

We have the characteristic position W : e 4 and d 3 against e5 and d6. The tendency is to transfer into the characteristic position e4, d4 against e5, d6. I call the later characteristic position "Attack position against Defense position in the Center."

## 8 Nd5-b4 Bc8-d7 9 Nb4xc6 Bd7xc6 10 Ba4xc6† b7xc6



Due to the doubling of the c-pawn the character of the position has essentially changed. The weakness of the characteristic position (e4, d3, c2 against e5, d6, c7, c6) shows up for Black when we examine his possibilities for action in the center: It is assumed that he will eventually play $\mathrm{d} 6-\mathrm{d} 5$. Now he has two possibilities: Either dxe (but then the doubled pawns $\mathrm{c} 6, \mathrm{c} 7$ will be isolated and certainly a disadvantage) or $\mathrm{d} 5-\mathrm{d} 4$. This move (d4), as we will eventually demonstrate in the laws of transferance, presents the attempt to transfer the attack from e4-d3, namely by following up with c6-c5-c4.

If the b-pawn is still lined up on its original file, then White could not prevent the movement of the c-pawn by b2-b3 because Black gets support by b7b5. But here this isn't possible any more, and the c-pawn is impeded. From this one sees that the doubling $\mathrm{c} 6, \mathrm{c} 7$ causes a diminution of Black's possibility of action in the center.

## 11 0-0 0-0 12 Od1-e2 c6-c5

In order to utilize the former b-pawn (now pawn c6) which aims at preventing d3-d4. However it was better to omit c6-c5 in order to give up the center after d3-d4. In that case Black would have the e file and the compact, pawn
mass working toward the center as compensation.
The most important function of the pawn c6 consists in the fact that it impedes the enemy's utilization of the $d$ file (which means Nd 5 , see open files).

## $13 \mathrm{c} 2-\mathrm{c} 3$

Not quite timely, it sins against our law: The characteristic position shall be utilized at first in the form in which it is. Therefore first the knight maneuver f3-d2-c4-e3 should be played. It is interesting that Steinitz also recommends the same maneuver "to let Black suffer with the disadvantage of the double pawn as long as possible." (To be found in Tarrasch's " 300 Chess Games", page 231.) This deep statement contains the first bud of my system of the characteristic position.

## 13...Nf6-d7 14 d3-d4 e5xd4 15 c3xd4 Be7-f6 16 Bc1-e3 c5xd4 17 Be3xd4 Rf8-e8 18 Qe2-c2.

The favorable characteristic position e 4 against d6, c7, 77 finds in the weakness of the c-pawn (a backward pawn on an open file!) a new momentum in favor of White. But the advantage is only minimal

## 18...Bf6xd4 $19 \mathrm{Nf} 3 x d 4 \mathrm{Nd} 7-\mathrm{c} 5$

In games of that time a frequent example of salvation of a backward pawn behind a piece, especially behind a knight.

## 20 f2-f3

Safeguards the center which shall be the support for the later utilization of the d file! If now it remains static, it will still be most noticable thru the latent threat of an advance (e4-e5) during the entire course of the game (see my laws concerning the center).

## 20...Od8-f6 21 Rf1-d1 Re8-b8 22 Ra1-b1 a6-a5 $23 \mathrm{Kg1-h1!}$

A splendid illustration of our dogma of the latent cooperation of the center.

Because of the advance e4-e5!! Qxe5 Nc6 which now would have failed on account of the queen's check on e3.

This threat, respectively the latent cooperation of the center, induces the opponent to bring his pieces into all kinds of unnatural positions to counteract the danger.

## 23...Rb8-b6!

There we have it!

## 24 Nd4-e2!

Aims at $d 5$, utilization of the $d$ file.

## 24...Nc5-e6 25 Ne2-c3 Rb6-c6 26 Oc2-a4

Not only attacks the rook c6, but also the point c6 containing the tendency to immobilize the object of the attack fixed by Nd5, and immobilize it through a later Qc6.

## 26...Rc6-c5 27 Nc3-d5 Of6-d8 28 Rb1-c1 Rxc1 29 Rd1xc1

Now Oc6 is threatened. If Nc5 then Qc6 Ra7 e4-e5! Again the latent cooperation of the center.

## 29...c7-c5

But now d6 is backward, and the point $d 5$ gains in importance (see our explanations).

## 30 Rc1-d1 Ne6-d4! 31 Qa4-c4

The pieces - according to our law - aim at the entry point. This indicated maneuvering, indicated through the weakness of $d 6$ and $d 5$ is now apparent, namely $\mathrm{Ne} 3, \mathrm{Qd} 5, \mathrm{Nc} 4$. This "change of place" illustrates also our law concerning the alternating occupation of the point of entry by different pieces!

## 31...Ra8-b8 32 b2-b3 Rb8-c8?

A mistake, which forces the game out of the train of logical development. The latter consisted, as stated, in maneuvering against d6 (which pawn shall be attacked first one way then another way) which would have forced the enemy pieces into uncomfortable positions. If there wasn't anything better, then the d-pawn could be attacked after exchanging the Nd 4 by $\mathrm{Nd5}-\mathrm{c} 3-\mathrm{e} 2$. Then it only seems that attack and defense hold each other in the balance: queen and rook versus queen and rook. In reality the e-pawn will be the third attacker, namely e4-e5 at the right moment, and wins. And so the threatening advance - made a reality - would have brought about the decision.

After the text move blunder White does not have an easy but forced win. He plays
33 Rxd4 cxd $34 \mathrm{Nd5}-\mathrm{e} 7 \mathrm{t}$ ! (not Qxc8 Oxc8 $35 \mathrm{Ne} 7 \dagger \mathrm{Kf} 836 \mathrm{Nxc} 8 \mathrm{~d} 3$ and Black wins) 34...Oxe7 35 QxRc8† Of8 36 Oxf8† Kxf8
and White wins due to his distant passed pawn. This ending is unimportant right now for "our system".
(Nimzowitsch developed other points in further articles which would take us far beyond our subject. / append the remaining moves of this game.)

## 37 Kg 1 Ke 738 Kf 2 d 539 e5 Ke6 40 Ke 2 Kxe 541 Kd 3 h 542 a 3 h 443

 b4 axb 44 axb Kd6 45 Kxd4 Kc6 46 b5t? Kxb5 47 Kxd5 Kb4 48 Kd4 Kb5 49 Ke5 Kc4 50 Kf4 Kd4 51 Kg4 Ke5? 52 Kxh4 Kf4 53 Kh5 Kf5 54 g3 Kf6 55 Kg 4 Kg6 56 Kf4 Kf6 57 Ke 4 Ke6 58 Kd4 Kd6 59 Kc4 Kc6 60 f4 Kd6 61 Kd4 Ke6 62 Kc5 Ke7 63 Kd5 Kd7 64 Ke5 Ke7 65 f5 f6† 66 Kd5 Kd7 67 h 3 Ke 768 Kc 6 Ke 869 h 4 Ke 770 Kc 7 Ke 871 Kd 6 Kd 872 Ke6 Ke8 73 h 5 K 8874 h6 Resigns.
## Appendix Two

## A Modern Fantasy About a Tschigorin Theme * <br> (1 e2-e4 e7-e6 2 Oe 2 ) <br> by A. Nimzowitsch

As is so often the case, the sudden growth of the seemingly sterile variation Qe 2 was a consequence of an awareness which in itself is to be taken as neither important or complete in any way. The Danish analyst Dr. Krause noticed during one of his safaris through the land of opening theory that Tschigorin's variation 1 e 4 e 62 Qe 2 c 53 d 3 with a later f 4 , was also playable without Qe2. As one will admit without ado, this realization is not exactly earth shaking. Also it only concerns one detail, which is the question as to how the pawn structure d3, e4, f4 should be prepared in the best technical manner. Dr. Krause and I did some exploration with respect to this discovery. The results however surpassed all expectations and gained undreamed-of importance for the whole of chess theory, especially for the Dutch and Sicilian Defenses. In the following paragraphs I will present some games, which I analyze in detail to clearly elucidate the development of the new variation (one could actually say its embryology).

In the international master tournament at Copenhagen in 1923, J. Möller surprised me with the following innovation. White: Nimzowitsch Black: J. Möller. $1 \mathrm{~d} 2-\mathrm{d} 4 \mathrm{f} 7-\mathrm{f} 5 \mathbf{2} \mathbf{c 2 - c 4 ~ N g} 8-\mathrm{f} 63 \mathrm{Nb} 1-\mathrm{c} 3 \mathrm{~d} 7-\mathrm{d} 6$. One is definitely inclined to agree with Teichmann (in the tournament book) in calling this move inferior. There followed 4 Ng1-f3 Nb8-c6! Now Black apparently wants to play $\mathrm{e} 7-\mathrm{e} 5$ because Qe 7 as preparation for this position is entirely unnecessary (the interesting detail of Krause!). There is indeed no apparent advantage for White after $5 \mathrm{~g} 2-\mathrm{g} 3 \mathrm{e} 7-\mathrm{e} 56 \mathrm{dxe} \mathrm{dxe} 7$ Qxd8t Kxd 8 or $6 . . . \mathrm{Nxe} 5$ and the loss of castling is more than compensated for by the two pawns e5 and f5. Therefore I decided to play $5 \mathrm{Bc} 1-\mathrm{f} 4$ and there followed 5 ...h7-h6 $6 \mathrm{~h} 2-\mathrm{h} 4 \mathrm{Nf6}-\mathrm{g} 4$. All of this according to Dr. Krause. And now - willy nilly - I had to move 7 d4-d5. In this critical position Möller moved 7...Nc6-e5 after which the answer $8 \mathrm{e} 2 \cdot \mathrm{e} 4$ would have given the advantage to White, i.e. 8 e 4 fxe 9 Nxe 5 dxe 10 Bg 3 (in the game the somewhat weaker $8 \mathrm{Bxe} 5 \mathrm{dxe} 9 \mathrm{e} 4 \mathrm{e} 6!10 \mathrm{Nh} 2$ (still the best because it threatens Bc5) was played after which, instead of the dubious acceptance $10 . . . Q x h 411 \mathrm{Nxg} 4$ !, the simple retreat 10 ... Nf 611 Bd 3 Bc5 (dxe? f4) would have made Black's position safe.).

In a correspondence game against me Dr. Krause (see Diagram I) played much stronger; he played 7...e7-e5! This move improves the whole variation immensely (see Diagram II).
*Kagan's Neueste Schachnachrichten, January 1925


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The pawn sacrifice involved in 7...e5 $8 \mathrm{dxc} 6 \mathrm{e} 5 \times f 49 \mathrm{cxb} \mathrm{Bxb} 710 \mathrm{Od} 4$ seems to offer Black good chances after the waiting move 10...Od7. If White now plays at once 11 Oxf4 then $11 \ldots \mathrm{Be} 7$ followed by Bf 6 results in a tremendous position. However, if White wants to move something else first (to keep the central queen position as long as possible) then he is at a loss for a move because 11000 leaves $f 2$ unprotected and after 11 Rd1 a6 12 Rh3 (artificial, but the rook wants to go to the other side) 0-0.0 already threatens Be 7 because Qxg 7 fails on account of the combination $\mathrm{Nxf} 2 \mathrm{Kxf} 2 \mathrm{Bh} 4 \dagger$ with Oxg7.

For these reasons, in the above mentioned position $7 . . . \mathrm{e} 7$-e 5 seems not only to be playable but even completely sound. In the mentioned correspondence game there followed (from Diagram II) 8 d5xe6 e.p. After 8...Bc8xe6 the game continued:

White: Nimzowitsch
Black: Krause

## 9 g2-g3!

This in any case extraordinarily interesting pawn sacrifice, whose point lies in the secessionistic appearing bishop maneuver of moves 11, and 12, comprises the only hidden way to breath life into the game; in similar positions there had been much less colorfully played after the moves: 1 Nf 3 f5 2 c 4 Nc6 $3 \mathrm{~d} 4 \mathrm{~d} 64 \mathrm{Bf} 4 \mathrm{~h} 65 \mathrm{~h} 4 \mathrm{Nf} 66 \mathrm{e} 3 \mathrm{Ng} 47 \mathrm{~d} 5 \mathrm{e} 5!8 \mathrm{dxe}$ ep. Bxe6, the move 9 Nc 3 (the game Brinckmann-Krause, Nordic Master Tournament 1924). There followed: $9 . . \mathrm{g} 610 \mathrm{Nd} 4 \mathrm{Od} 711 \mathrm{Be} 2 \mathrm{Bg} 712 \mathrm{Nxe} 6 \mathrm{Oxe} 613$ Nd5 0-0-0 14 Rb 1 (perhaps 14 Oa 4 was preferable?) g5! $15 \mathrm{Bg} 3 \mathrm{Nf} 6!16$ Nxf6 Bxf6 $17 \mathrm{Kf1}$ Be5 $18 \mathrm{Bh} 2 \mathrm{Bxh} 219 \mathrm{Rxh} 2 \mathrm{Ne} 5!$ This central position is definitely decisive. 20 Qd4 Kb8 21 b4 Rd-f8 22 f4 Nc6 23 Od2 g4 24 g3 Rf-d8. White stands inferior. 25 b 5 Ne 726 Bd 3 d 527 c 5 d 428 Rh-e2 Od5 29 e4 Oxc5 30 e5 and Black won through occupation of e3 or c3 by the Ne 7 in a few more moves.

In the correspondence game there followed:

| 9 | $\ldots$. |
| :--- | :--- |
| 10 | Nf3-d4 |
| 11 | Bf1-h3!! |
| 12 | Bh3-g2!! |

The forced move g 7 g 6 weakens Black's resources in the variation 12...d5 13 Nxc 6 bxc 14 b 3 Bb 4 ? because now (due to g 6 ) Qd4 would win a piece.

The question is therefore important whether or not g7-g6 in spite of everything should have been omitted. Of course the threat was $12 \mathrm{~N} \times f 5 \mathrm{Q} \times 5 \mathrm{f} 13$ e2-e4, however Black would be able to defend himself against that with $11 . .$. Nxd4 12 Qxd4 Be6 13 Bxg4 fxg $140-0-0$ and now 14...a6 or 14...b6. Here also the Black position is severly threatened because e2-e4 will make the Black pawn majority illusory, and the White rooks - after Kb1 and Rd3 - will be very mobile.

| $12 \ldots$ | $\mathrm{~d} . \mathrm{d} 5$ |
| :--- | :--- |
| $13 \mathrm{Nd} 4 \times c 6$ | $\mathrm{~b} 7 \times \mathrm{c} 6$ |
| $14 \mathrm{~b} 2-\mathrm{b} 3$ | $\mathrm{Bc} 4-\mathrm{a} 6$ |

White has constructed a threatening position on the c file and therefore forces the opponent to act.


17 Nc 3 xd 5 !
I had figured this out before.
Bad would have been 17 hxg hxg 18 Bxg 5 because of Rh5 19 Bh 4 ? Rxh4 20 hxg Qd6.

| $17 \ldots$. | g5xf4 |
| :--- | :--- |
| 18 Rc1xc5 | $0-0.0!!$ |

Excellently played! After 18...cxd 19 Rxd5 Qe6 20 Od4 0-0 21 Rd7 Qf6 (21...Nf6? 22 Bd5!) 22 Bxa8 Oxd4 23 Rxd4 Rxa8 24 Rxf4 White has the advantage, i.e. $24 \ldots \mathrm{Re} 825 \operatorname{Re} 1$ !

19 Rc5xc6
The start of a beautiful combination. Bad would be 19 Nc 3 because of Qe7 and if 19 Ra 5 Bb 720 Nc 3 Og 721 Oc 1 fxg and wins in the attack.

| 19 | Bb7 |
| :---: | :---: |
| 20 Od1-c2 | Bb7xc6 |
| 21 Oc2xc6 | Qd7xc6 |
| 22 Nd5-e7 $\dagger$ | Kc8-b7 |
| 23 Ne 7 xc 6 | Rd8-d2 |
| 24 g3xf4 | Kb7-b6 |
| 25 a2-a4 | Rd2xe2 |

26 b3-b4!
The correspondence game is continuing from this position. The chances are about even. White has a pawn for the exchange and an attack against the king despite the reduced material. Without wishing to take into consideration the final result, we have already the firm impression here that the en passant capture on move 8 leads to a position in which White with quiet play - if he protects the c4 pawn by e3-gets into an inferior position, and furthermore that by ignoring the c 4 pawn, the fianchetto $9 \mathrm{~g} 2 \cdot \mathrm{~g} 3$ brings about a picture full of imagination which however with correct counterplay does not produce a win.

That e7-e5 is feasible and defies all counter-pressures is shown by the above very interesting game; this raises the question as to whether one should permit the move e5. This experiment occurred in the game:

White: Lowenborg
Black: Krause

## Copenhagen 1924

1 d 4 f 52 c 4 d 63 Nf 3 Nc 64 Nc 3 Nf 65 e 3 e 56 g 3 Be 7 Correct here is g6. $7 \mathrm{Bg} 20-08 \mathrm{a} 3$ Timely here was 00 for example 800 Ne 49 Nxe 4 fxe 10 Nd2 exd 11 Nxe4 Bf6 12 f4 with some play for White. 8...Qe8 Here Ne4, as follows in the game a move later, was immediately indicated. The queen will be able to go to $e 7$ later on. To understand the position requires the foresight to grasp the knowledge that the possible push e 4 or $d 5$ respectively can only occur after suitable preparations take place. 9 b 4 Ne 4 ! $10 \mathrm{Bb} 2 \mathrm{Nxc3}$ 11 Bxc3 Bf6 $120-0 \mathrm{~g} 5$ ? Positional measures were, in my opinion, indicated before all others, i.e. $12 . . . \mathrm{Nd} 8$ then Nf7 and Be6 or $12 \ldots$...Bd7 or finally even 12...exd exd, Qf7, Od3, Re8. 13 b 5 ? Unnecessary weakening. Why not simply Od2? On 13...g4 there follows Ne1 or even Nh4 with a later push f3. Generally here g5 has weakened the Black king wing without accomplishing anything on the other side. After 13 Od2 and Rad1 White has strong pressure on the position in the center and the advantage, $13 . . . \mathrm{Nd} 814 \mathrm{dxe} 5 \mathrm{dxe} 515$ e4 f4 $\mathbf{1 6} \mathrm{h} 3 \mathrm{Kh} 817 \mathrm{~g} 4$ ! h5 18 Nd 2 ? The accepted marching route was selfevidently Nf3-e1-d3 and eventually further after b4 and d5. 18...Kg7 An unrealizable dream of attack: much better was completing development by Nf7 and Be6. 19 f 3 c 5 The preference is still Nf7 then Be6. 20 bxc6 e.p. Nxc6 21 Rab1 a5? An ugly move and thoroughly without basis! 21...b6 then Be6 or Ba6 could still be played. 22 Rb5 Qe7 23 Qa1! Be6 24 Rfb1 Rab8 25 Bxa5 With this, Black is lost. 25...Nxa5 26 Rxa5 Oc7 27 Rb5 Bd7 28 Rd5 Bc6 $29 \mathrm{Rd} 3 \mathrm{Be} 730 \mathrm{Oc} 3 \mathrm{Bc} 5 \dagger 31 \mathrm{Kh} 2 \mathrm{Ra} 832 \mathrm{Rb} 3 \mathrm{Rf} 6$ Again Black lets himself be led astray from the mating attack. By Rfd8 he had a good chance of drawing the game. White can only have a good chance of winning if he can bring the knight to d5. After Rfd8 this knight position could not be reached. 33 Nb 1 ! Rh8 34 Oc1 Qc8 $35 \mathrm{Nc} 3 \mathrm{hxg} 36 \mathrm{fxg} \mathbf{~ Q x g} 437 \mathrm{Nd5}$ Rfh6 38 Qc3 Qe6 39 Qa5 Be3 40 Qc7t Kg6 41 Ne7t White lets himself be bluffed! 41 Nxe3 won easily, i.e. 41...Rxh3† Kg1 etc. 41...Kf6 42 Rd6? Black sets mate in 4 moves by Rxh $3 t, B \times h 3, R x h 3 t, K g 2, f 3 t!$ and Rh1 mate. A piquant
mate direction!
(Notes for the following games are omitted due to space limitations) Nimzowitsch - Krause, Copenhagen 1924: 1 d4 f5 2 Nf3 Nf6 3 Bf4 d6 4 e3 h6 5 h4 Nc6 6 d5 e5 7 dxc! exf 8 Bb5 b6! 9 exf d5! 100-0 Bc5 11 g3 Ne4 12 Kg 2 g 513 Ne 5 ! 0-0! 14 hxg ! hxg 15 Qh5 Qf6 16 f 3 !! Nd6 17 Nc 3 Be6 18 fxg ! Qxe5 19 Qg6† Qg7 20 Qxe6† Of7 21 Oxf7 $\dagger$ Kxf7 22 Bd 3 Bd 4 23 Nxd5 Bxb2 14 Rae1 Rae8 25 Nxc7 Rxe1 26 Rxe1 Rc8 27 Nd5! Rxc6 28 Re7† Resigns $28 .$. Kg6 29 Nf4† Kxg5 30 Re6 threatens mate Bf6 31 c4!

Nimzowitsch - Anton Olson, Copenhagen 1924: 1 f4 c5 2 e4 Nc6 3 d3 g6 4 c 4 !! Bg 75 Nc 3 b 66 Nf 3 Bb 77 g 4 ! e6 $8 \mathrm{Bg} 2 \mathrm{Ne} 79 \mathrm{Nb} 5!$ ! d6 100 O a 6 $11 \mathrm{Na} 30-012 \mathrm{Qe} 2 \mathrm{Od} 713 \mathrm{Be} 3 \mathrm{Nb} 414 \mathrm{Nc} 2!\mathrm{Bxb} 215 \mathrm{Rab} 1 \mathrm{Bc} 316 \mathrm{Nxb} 4$ Bxb4 $17 \mathrm{Bc} 1!$ f6 18 Bb 2 e5 19 g 5 Nc 620 gxf Qg4 21 fxe dxe 22 Qe3 Qh5 $23 \mathrm{Ng} 5 \mathrm{Bc} 824 \mathrm{f} 7 \dagger \mathrm{Kg} 725 \mathrm{Of} 4$ ! Kh6 26 Ne6 $\dagger$ exf 27 Bg 7 mate.

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[^0]:    *Nimzowitsch is making an analogy between the war on the chessboard and World War I between the two confederations, and noting that the game was played in 1910 before World War I, and these notes were being written after the war.

[^1]:    * A translation is included in this volume in Appendix One.

[^2]:    * Wiener Schachzeitung, October 1913

