# FREE EXTRACT

## EMANUEL LASKER

### VOLUME II CHOICES AND CHANCES CHESS AND OTHER GAMES OF THE MIND

Edited by Richard Forster, Michael Negele, and Raj Tischbierek With a foreword by Vladimir Kramnik

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### CONTENTS

### Foreword—My Thoughts on Lasker VII

Vladimir Kramnik

Editors' Preface IX Richard Forster, Michael Negele, and Raj Tischbierek

CHAPTER 1 A Biographical Compass: Part II 1

Michael Negele and Richard Forster

### CHAPTER 2

Lasker in Holland 69

Richard Forster, Michael Negele, and Bob van de Velde

Exceptional Popularity 70 Lasker among the Dutch 72 The Beginning: Amsterdam 1889 75 Back in 1898 and 1908 76 Friendly Match with Speijer 79 Negotiations with Capablanca in 1920 81 De Telegraaf and W.A.T. Schelfhout 83 The Chess Tours of 1920 and 1923 86 The Réti Rivalry 91 Lasker, the Businessman 93 Triumphal Receptions in 1924 and 1929 97 Starting All Over 99 Final Performances in 1935 and 1937 102

### Appendix by Floribert Baudet: Han Baudet—A Remarkable Friend 104

### CHAPTER 3

### Lasca—A Strategic Mind Game 119

Wolfgang Angerstein

From Bashni to Lasca 119 The Rules of the Game 125 Tactical and Strategic Considerations 130 Lasca between the Wars 133 Lasca from a Mathematical Perspective 142 Emanuel Lasker and his Game 145

Appendix by Wolfgang Angerstein & Richard Forster: Checkers and Salta 147 Inspired by Checkers: Salta 150 Lasker and the Salta Hype 151

Appendix: Four Games of Lasca and Salta 157

### CHAPTER 4 Lasker and Go 165

Theo van Ees and Hans-Christian Wohlfarth

On the Origins of Go 167 How Go Found its Way to Europe 169 Go Pioneer Oskar Korschelt 171 Go Gaining Traction in Germany 174 Emanuel Lasker and the Go Scene in Berlin 179 A First Periodical on the Game of Go 183 Lasker as a Go Tournament Player 187 A Critical Examination of *Brettspiele der Völker* 196

### Appendix: A Game of Go by Lasker 206

Some Additional Remarks from a Modern Perspective 209

### CHAPTER 5 Lasker as a Bridge Expert 215

#### Bob van de Velde

Whist—A Short Historical Digression 215 The "Deschapelles Coup" 218 Bridge
Psychology 221 Bridge from the Chess Player's Perspective 223 First Contacts with
Bridge 223 Evaluating Honor Cards 228 International Recognition and Acquaintance with
Culbertson 232 Lasker as a Bridge Reporter 236 Lasker's First Published Deal 240 Lasker's
First Book on Bridge 242 On Bridge in Holland 243 Two Games by Lasker 249 Lasker's
Expertise in the Mirror of His Time 252 "Grand Coup" 254 Unfulfilled Hopes 256 More Books
on Bridge 260 A Drama and a Battle 262 Brilliant Ideas 264 Bridge in Lasker's Lasker's 266

### CHAPTER 6

### Emanuel Lasker and Game Theory 271

#### Jörg Bewersdorff

Game Theory: What is it About? 271 Board and Card Games—A Game-Theoretic View 273 Lasker on Games and Struggle 279 Lasker On Baccarat 281 Lasker on Poker 286 Experimental Games Analysis 291 Complete Analysis of Combinatorial Games 293 Lasker On Multi-Player Games 300 Lasker's Impact 302 Summary 303

### CHAPTER 7

The New York 1924 Tournament 307

John Donaldson

### CHAPTER 8 The New York Controversy 333

Richard Forster A Chronological Account 336 Assessment 356 Conclusions 363

### CHAPTER 9

### Emanuel Lasker—The Man to Beat 369

Mihail Marin Lasker's Most Dangerous Opponents **369** Mährisch-Ostrau 1923 **397** Moscow 1925 **421** 

#### APPENDIX

Illustration Sources 438 Bibliography 440 General Index 445

### A BIOGRAPHICAL COMPASS: PART II

Michael Negele and Richard Forster

T THE END OF 1901 EMANUEL LASKER HAD EVERY reason to be proud of himself. He was the undisputed chess world champion, and the previous year he had, after much meandering, successfully finished his academic education by obtaining a doctoral degree in mathematics from Erlangen.<sup>1</sup> At the age of thirty-three he stood at a major crossroads: should he strive for a serious university career and try to settle down, perhaps founding a family—or stick to his Bohemian lifestyle, touring the world as the supreme chess champion that he was?

The expectation of his father and his mother was not in doubt, despite their very different natures. Emanuel, who was occasionally at odds with his father, the unambitious and idealistic dreamer Michaelis Aron Lasker, appeared to lean more towards his mother Rosalie, born Israelsohn, a practical, energetic woman.<sup>2</sup> She was, from what we know, not unlike the overprotective *yiddishe mame*, the possessive "super mother," full of high ambition and constantly pushing her children, especially the sons, to ever greater success. Both parents clearly wished for their youngest son to choose a career in science, ideally becoming a university professor.

But to enter the traditional academic career path in the German Empire was virtually impossible for a Jew with such a nonconventional background. Lasker had voiced his resentment against the local university system early enough.<sup>3</sup> According to one account, a job at a German university was once within reach but fell through when he refused to convert to Christianity:

He refused to accept a teaching position in a German University which required him to renounce Judaism and be

*General note:* This text repeatedly refers to Lasker's correspondence with his wife Martha and others. Unless noted otherwise, these letters (xeroxes and originals) were consulted in the Autograph Collection of the Cleveland Public Library, Ohio, or in the Jurgen Stigter Collection, Amsterdam.

<sup>1</sup> For Lasker's years as a student of mathematics, see volume I of the present series, pp. 191–193.

<sup>2</sup> See volume I, pp.16f. It is also noteworthy that Lasker's doctoral dissertation was dedicated to his mother alone.

<sup>3</sup> For example, see the interview with the *Berliner Tageblatt*, 11 September 1895 (volume I of the present series, p. 38).

baptized. While not a strict orthodox Jew and despite his love for Germany, he considered this procedure to be intolerant and refused to submit to it.<sup>4</sup>

But even with more zealous effort and with further sacrifices, a full professorship would have been extremely hard to obtain. Just the process of completing and publishing a "habilitation" (the necessary academic prerequisite for becoming a professor in Germany and most other European countries) could constitute an insurmountable hurdle for Jewish academics, as shown by several examples from Lasker's own circle of acquaintances.<sup>5</sup> Also, Lasker was well aware of the obstacles encountered by his mathematical mentor and friend Adolf Hurwitz when he was trying to obtain a full professorship in Germany.<sup>6</sup>

Although Lasker was hardly very religious, his Jewish heritage was part of his personality:

He accepted certain Jewish social ideals: the scholastic man, the middle-class, professional man, and the philanthropic man. He held to these standards all his days. For Emanuel Lasker, philosophy was a profession, and a scholarly, generous life was best. ... The influence of Jewish family religious practices also was present but less direct in his life.<sup>7</sup>

Anti-Semitism was prevalent in the German Empire long before the Nazis. Hostility was the order of the day for many Jews, whether they sought conversion or not, and a scandalous event in the summer of 1903 served Lasker and his family as an acute reminder. The victim of the affair was his cousin Hermann Abraham. He was Lasker's senior by twenty-one years and an uncommonly charitable person:<sup>8</sup>

After the sudden loss of two children in an accident, he decided to take care of other children in the future. So, he opened soup kitchens for poor children. The first for ten to twenty. From this small beginning grew kindergartens, camps, homes, hospitals, and resort places at the seashore and in the mountains. Thousands and thousands of children got education and health there. Even when that man broke

<sup>4</sup> Gallagher, Lasker, p. 11 (based on personal communication with Lissi Danelius, Lasker's step-granddaughter). This was possibly the 1910 opportunity in Berlin mentioned on page 40 below.

<sup>5</sup> Among the Jewish scientists demonstrably hampered in their professional development were Ludwig Schlesinger, Edmund Landau, and Issai Schur (see Vogt, From Exclusion to Acceptance). In 1897, the total number of full Jewish professors at German universities was just 17, and it barely rose until the outbreak of World War I despite considerable economic growth (Rowe, "Jewish Mathematics" at Göttingen, p. 428). 6 Hurwitz's candidacy for a professorship in Göttingen in 1892 had failed for obscure reasons (ibid.), and he eventually accepted a position in Zurich. For Lasker's relationship with Hurwitz, see volume I of the present series, pp. 189f., and also p. 46 below.

<sup>7</sup> Gallagher, Lasker, pp. 116f.

<sup>8</sup> For his relationship to Lasker, see volume I of the present series, p. 87.

both legs, he continued his work and directed all affairs from his sick bed until his 85th year.<sup>9</sup>

Abraham had come to Berlin at age 17 and founded a textile shop. His business became extremely successful, and after a quarter century he sold it for half a million Marks. Living off the interest from his fortune, he was able with great dedication to advance the development of his children's kitchens. In 1893 he founded a Verein für Kindervolksküchen und Volkskinderhorte (League for Children's Soup Kitchens and Shelters) and started collecting money for feeding the poor children through appeals for donations, benefit concerts, and charity bazaars.<sup>10</sup> His aggressive marketing was a thorn in the side of conservative social policy makers and, above all, the anti-Semites. The latter refused to accept selfless humanitarianism from a rich Jew, and they were convinced that a business scheme stood behind it.

When Abraham broke both legs on 3 March 1903 during preparations for an event in the Philharmonic Hall, his supporters—mostly la-

dies of the upper class—concocted the idea to have him honored on the impending tenth anniversary of his charity. Their idea was well received by the authorities, and on 28 July the Emperor endorsed the presentation of the Prussian Crown Order Fourth Class to this much deserving Jewish citizen. Even before the official award of the Knight's Cross in mid-August, vehement anti-Semitic protests arose. Abraham was badly slandered in the press and accused of greed for profit. Malevolent detractors openly accused him of "putting his concerns into the public sphere through blatant self-promotion."<sup>11</sup>

It must have sounded all too familiar to Lasker.<sup>12</sup>

\*



Lasker's cousin Hermann Abraham (1847–1932) had made a fortune, when he decided to fully devote himself to helping poor children. His overt and successful humanitarianism made him the target of nasty anti-Semitic attacks.

<sup>9</sup> Lasker, Biographical Mosaic, p. 98. In fact, Abraham's two daughters Eugenie (1868–1877) and Rosa (1869–1870) died seven years apart.
10 A charity exhibition by Lasker is described in volume I of the present series, p. 37.

<sup>11</sup> The affair is described in detail in Dehne, Private Wohltätigkeit und Antisemitismus um 1900.

<sup>12</sup> Both in Europe and in America, Lasker repeatedly faced criticism for allegedly being greedy and demanding exorbitant fees. Already Lasker's school teacher Kewitsch had noticed in him "a tendency toward ambition, toward public notoriety" (*WSZ*, September-October 1908, p. 279). See also volume I of the present series, p. 71.



Emanuel Lasker about 1902.

1902

The *Belle Epoque* around 1900 brought prosperity to many parts of Europe. In Germany, at least the upper classes profited from the economic growth which in no small measure was owed to the "iron chancellor," Otto von Bismarck (1815–1898). It was an optimistic time, inviting bold plans and enterprising spirits.

Lasker, too, was going through some transformations. His outward appearance was delicate, and his behavior often seemed lethargic.<sup>13</sup> A contemporary had written in 1901:

Emanuel Lasker, the current world champion, has the habit of only speaking when he is addressed. He once lived in London, in a most fashionable hotel, and yet went around with torn clothing and damaged trousers. Alongside his enormous knowledge, the invincible champion has a salient trait: he is too modest to ever assert something positive. His style is always: "Don't you think, it could..." or "Couldn't it be, that..." etc.<sup>14</sup>

As he grew older, Lasker started sporting a full beard and assuming a somewhat more polished and assertive manner.

Lasker spent the new year of 1902 in Berlin, where he saw his mother. After the death of her husband, she had left Berlinchen and moved in with Amalie.<sup>15</sup> A few days later, back in Manchester, he started teaching mathematics as an assistant lecturer at Owens College.<sup>16</sup>

Lasker's contract at Owens College was not extended beyond the summer of 1902. Although he was comfortable in the Manchester chess scene, which in 1901 had afforded him both a weekly chess column<sup>17</sup> and a twelve-month engagement as "coach" of the North Manchester Chess Club, he

<sup>13 &</sup>quot;He is of a boy-like puniness and of an exceedingly delicate build. His chest and neck are exceptionally narrow. But his head, which displays an extremely luxuriant crop of hair, is powerful and interesting. The narrow nose has a noble sweep; the mouth, outlined in fine lines, is covered by a jaunty full mustache; and his expression is extraordinarily grave. Lasker smokes incessantly, and likely primarily for that reason has developed the yellow, almost tinged with green, complexion, which gives him a sickly appearance." (*DSZ*, September 1896, p. 285)

<sup>14</sup> Deutsche Salta-Zeitung, November 1901, p. 266.

<sup>15</sup> Mother and daughter first lived at Luisen-Ufer 41, Berlin. Then, from 1903 until her passing in 1906, Rosalie Lasker lived at Neanderstraße 16.16 See volume I, pp. 125f. and 195.

<sup>17</sup> Why the column ended after one year, remains unclear. The explanation given was rather mysterious: "This chess column is destined to die at the end of the year, the growing pressure on the space of the news having in the end proved too much for its vitality." (*Manchester Evening News*, 27 November 1901)

### LASKER AS A BRIDGE EXPERT

Bob van de Velde

OMPARED TO CHESS, RESEARCH ON THE ORIGINS and history of bridge is still in its infancy. The basic rules of chess have remained virtually unchanged since the end of the 15th century, and its further development is documented in solid cultural-historical studies. By contrast, card games such as whist and bridge still await historical work of comparable caliber.<sup>1</sup>

To be sure, modern contract bridge emerged only at the end of 1925, and thus is not even a century old. But the oldest card games, such as triomphe, hombre, ruff-and-honors, which must be regarded as predecessors of whist and bridge, date back to the 16th century. Although a chess player can effortlessly replay and appreciate even the oldest recorded games, the knowledge of today's bridge player is limited to the version called *contract bridge*. A game of the slightly older auction bridge can only be comprehended if one has studied its scoring rules. This hurdle hampers the wider community's interest in both the immediate and more distant forerunners of bridge. Presumably, it is also the reason for the scarcity of in-depth historical studies, even of the rather short period in which contract bridge has been played. Learning more about Lasker as a bridge player is doubly challenging as only relatively sparse source material has been preserved on his bridge activities.

### WHIST—A SHORT HISTORICAL DIGRESSION

In the game of *whist*, one of the important predecessors of all versions of bridge, the two competing pairs merely endeavored to play their 13-card hands in the best way in order to

<sup>1</sup> A relatively recent, though no longer entirely topical, review of the development of the game of bridge can be found in Manley, *Encyclopedia of Bridge*, pp. 1–46, specifically 1–13. A more comprehensive work is Laderman, *Bumblepuppy Days*. On the latest discoveries, see B. van de Velde, "The name of the game: The results of Hans Secelle's research" in the *Bulletin of the International Bridge Press Association*, no. 622 (November 2016), pp. 13f. The Belgian bridge and chess historian Hans Secelle is currently preparing a book on the origins of bridge.

take the most tricks. In later variants of the whist family, a preliminary stage was added to the play: the so-called "bidding." With this, an "exchange of information" element was introduced that became ever more important.

The rules outlining the way the cards are to be led in contemporary contract bridge are still the same as in whist. Nonetheless, the playing technique has undergone great developments from whist to bridge. With the dummy, who reveals his cards at the beginning of the play, brand new elements have been added, which can be used for sophisticated plays that are less dependent on chance. For the declarer and the opponents, moreover, information becomes available that is revealed during the bidding. This makes contract bridge a true mental contest with results that, compared to whist, are much less determined by luck and more by probabilities.

It attests to the high skill of 19th-century whist players that most of today's important situations and counter-measures in bridge were already known, and published, in the era of whist. Not without pride, masterful whist players therefore tended to speak of "scientific whist," meaning the application of probabilities and the exploitation of specific card distributions by certain standard maneuvers.<sup>2</sup>

### THE "DESCHAPELLES COUP"

It is in these standard maneuvers that the "mental processes in chess and bridge" are closest to each other.<sup>3</sup> To understand

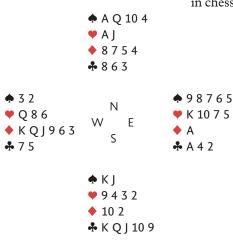
> why the game of bridge began to grow so dear to the world chess champion Emanuel Lasker in the mid–1920s, a certain understanding of the similarities and differences between chess and bridge is indispensable.

To start with, consider this deal.<sup>4</sup>

The players seated NS have, after first bidding  $\blacklozenge$  and  $\clubsuit$ , reached a final contract of 3 NT with South as the declarer, who therefore must take 9 tricks. This is an irresponsibly high contract as becomes immediately clear after West leads  $\blacklozenge$  K, whereby he shows that he definitely also has  $\blacklozenge$  Q with either  $\blacklozenge$  J or  $\blacklozenge$  10–9, or both, in his hand.

3 Abrahams, Not Only Chess, pp. 120-132.

4 Taken from Manley, *Encyclopedia of Bridge*, p. 449. For a short introduction to the rules of bridge see pages 216–217.



<sup>2</sup> Pole, *Theory of Whist*, and Pole, *Philosophy of Whist*. The Englishman William Pole (1814–1900), who went by the sobriquet "The Philosopher of Whist," was in many respects for whist what Lasker was for chess.

Therefore, since EW evidently has at their command all high  $\blacklozenge$ -cards, they should—depending on the distribution be able to take at least 4 tricks in  $\blacklozenge$  (namely when the suit will have no more disproportionate distribution than 4:3 for EW). The  $\clubsuit$ A of East is then the 5th trick, and hence the undertrick, since the declarer will make no more than 13-5=8 tricks.

However, the declarer seems to be favored by luck. The  $\blacklozenge$ -distribution blocks EW, because East has the  $\blacklozenge$  A only as a singleton. He is thus forced to take the first trick but cannot play  $\blacklozenge$  again. How can East let his partner make a trick in time to ensure that he makes his winning  $\diamondsuit$ -tricks? East realizes that with  $\clubsuit$  A he will automatically get to lead if the declarer, who must collect  $\clubsuit$ -tricks to make his contract, leads this suit. But then East must immediately be able to lead to his partner West, or it will be too late (the declarer takes otherwise  $4 \clubsuit$ -tricks,  $4 \clubsuit$ -tricks, and  $\clubsuit$  A). Therefore, the next card which East plays is crucial for the further course of the game. If West himself has a high card in  $\clubsuit$ , he can be just in time to lead with it. On the other hand, if West only commands a high card in  $\diamondsuit$ , this is useless because this card can always be beaten by the dummy (North).

Consequently, an opportunity-at first sight surprisinglypresents itself only in  $\mathbf{P}$ ; in this suit,  $\mathbf{P}$  A and  $\mathbf{P}$  J are visible in North. In order to blow the contract, it is not enough that West holds  $\mathbf{P}$ , because it can be taken anytime by North with  $\mathbf{P}$ A. Hence, it would be useless to lead a low  $\mathbf{P}$ . East must take special measures: the  $\mathbf{\Psi}$  K, although not accompanied by the next higher or lower card, is played. Ordinarily, this king would be able to win a sure trick, since it is behind North's \ A. However, East has now to sacrifice his \ K in the hope that West has  $\mathbf{P}Q$ . The trick goes to North, who has a choice: If the declarer decides to take the **V** with ♥ A, East will soon afterwards take the ♣ A and then lead a low  $\mathbf{P}$ . This is aimed towards the now promoted  $\mathbf{P}Q$  of West, which takes the trick, after which this player cashes all his  $\blacklozenge$ -tricks.<sup>5</sup> The best that declarer can do is to take his four spade tricks, thereby incurring four undertricks (since he merely takes 13 - 8 = 5 tricks). If he does not do so, the defenders are in a position to take even 9 tricks (two in  $\mathbf{P}$ , six in  $\blacklozenge$  and one in  $\clubsuit$ ).

If, however, the declarer decides not to take the  $\Psi$ K—a true Trojan horse—and instead plays  $\Psi$ J (thereby "ducking" or "holding up" the ace), then East continues the attack in  $\Psi$  in the next trick.  $\Psi$ A then lies alone on the table and must

<sup>5</sup> In contract bridge, one "cashes" a card by playing a winning card while on lead.

### EMANUEL LASKER—THE MAN TO BEAT

Mihail Marin

FTER REIGNING SUPREME FOR SOME FIFTEEN years, Lasker started to meet ever more dangerous, younger rivals. In his matches against Steinitz, Marshall, Tarrasch, and Janowski, he was never in any real danger and beat all of them roundly and squarely. But a few years before World War I his dominant position in the chess world started to come under pressure. In the famous match against Carl Schlechter he managed to save his title just in the nick of time, and around the same time a second possible challenger, the Pole Akiba Rubinstein, reached the peak of his career, winning one tournament after another. In the end a third, still slightly younger man was to be Lasker's toughest challenger—one that he could not overcome. In the heat of Havana in 1921, Lasker lost his world championship title after 27 years to José Raúl Capablanca. And yet Lasker kept an enormous playing strength. Although he played only three tournaments in the 1920s, he remained the man to beat, and age seemed to matter nothing to him. In the first tournament examined here, in Mährisch-Ostrau (now Moravská Ostrava) in 1923, he was already 54!

### LASKER'S MOST DANGEROUS OPPONENTS

Despite his crushing match victories over Marshall, Tarrasch and Janowski in the first decade of the 20th century and his uniquely long reign as a world champion, Lasker's supremacy was not as undisputed as it might appear. In the absence of an organized system for selecting the challenger and clear rules for the title match, there were at least two players in that period who did not become world champion even though they might have deserved it.

Carl Schlechter (1874-1918) brought Lasker to the brink of defeat in their 1910 world championship match. When the *Deutsche* Schachzeitung published his portrait in January 1909, editor Johann Berger praised Schlechter's fine results in the recent Vienna and Prague tournaments, stressing his stamina: "Probably he has the full mental and physical capacity required for a monstrous competition of 30 games." In the end, financial reasons dictated a much shorter match duration. Fixed at ten games, it became the shortest match in the history of the world championship.

### Emanuel Lasker Carl Schlechter<sup>1</sup>

Berlin, 10th match game 8, 9, and 10 February 1910 To many observers, the Austrian grandmaster Carl Schlechter was mainly a "drawing machine" because of his safe style and his very few losses. But Schlechter was a very strong positional player. He achieved a series of outstanding successes from 1906 onwards, which made him a natural candidate for a title match with Lasker. The negotiations started in 1908, but it was not until two years later that the match finally took place.

With the match limited to ten games, Schlechter faced perhaps the most difficult conditions ever imposed on a challenger. Much has been written about the circumstances of the final game. Schlechter was leading by one point, and it has been speculated that the Austrian needed to win that final game, too, as only a two-point lead would have earned him the championship. However, this hypothesis—which might explain Schlechter's enterprising play but would indeed be unique in the history of the championship—lacks firm corroboration, and the latest research hardly supports it.<sup>2</sup>

### 1 d4 d5 2 c4 c6 3 2f3 2f6 4 e3 g6!?

Schlechter resorts to a then virtually unknown variation which was later named after him, even though a few earlier examples exist.

### 5 包c3 皇g7 6 皇d3 0-0 7 鬯c2

Lasker apparently wishes to avoid the pin after ... \$g4.

Curiously, in one of the first recorded high-level games with the Schlechter System, White adopted a similar policy with 7 265. In Pillsbury–Gunsberg, Hastings 1895, this was also the start of a plan similar to the Pillsbury Attack in the Queen's Gambit, based on f2-f4 and so on.

Both moves are correct from a strategic point of view, but from a modern perspective they are premature for dynamic reasons. Therefore, the current main line goes 70-0 \$g4 8 h3 \$xf3 9 \$\strate{x}\$since White players have eventually found ways of keeping at least some pressure thanks to the bishop pair.

**7 ... ∕∆a6**<sup>3</sup> **8 a3** [#1, see next page]

<sup>1</sup> References: Reinfeld/Fine, *Lasker's Chess Career*, pp. 136–139; Kasparov, *Predecessors*, vol. 1, pp. 178–187; Hübner, *Lasker–Steinitz*, pp. 200–225 (this chapter is an updated version of several articles by Hübner on the Schlechter match that had previously been published in 1999 in the German magazine *Schach*).

<sup>2</sup> For a discussion, see pages 37f. in the present volume—eds.

<sup>3</sup> This was the move order given in most of the contemporary sources, also by Lasker in *Pester Lloyd*, 11 February 1910, and *New York Evening Post*, 23 March 1910. Nevertheless, Lasker's annotations in *Ost und West*, April 1910, cols. 235–238, as well as in *Tidskrift för Schack*, May 1910, pp. 117f., had a different move order: 7... d×c4 8 2×c4 b5 9 2d3 2a6 10 a3 etc.—eds.

### 8...d×c4

It was not until Vienna 1922 that Austrian grandmaster Ernst Grünfeld unveiled "his" opening to defeat the future world champion, Alexander Alekhine. In 1910, Schlechter could thus not have known the "Grünfeld spirit." Had the present game been played a dozen years later, Black might have played the typical Grünfeld move 8... c5, which completely equalizes the game.

Still, appending a "(?)" to Schlechter's last move, as Robert Hübner did, seems exaggerated.

### 9 &×c4 b5

A highly committal move and objectively not the strongest.

Max Euwe recommended  $9 \dots \triangle c7$ , but this would obviously be insufficient for complete equality.

Instead, Black had a second opportunity to undermine White's center:  $9 \dots c5!$  10 d5 (The only challenging answer, as after 10 2×a6 Black has 10...c×d4 11 2×b7 2×b7, with an edge—Hübner.) 10 ... 2g4! (Before switching to ... b7b5 it is useful to provoke the knight's retreat to a passive square.) 11 2d2 (11 0−0 offers Black good play on the dark squares: 11... ℓ×f3 12 g×f3 2c7 13 e4 2fe8, followed by ... ∕2d6, with such plans as ... 2d4, ... b7-b5, or ... e7-e6. If 11 ②e5 皇f5, Black has the initiative as 12 e4? ②×e4 loses a pawn.) 11... Id7!? (Black can also choose the straightfor-an easy game—13... 響×d6 14 h3 皇h5 15 g4 图×g4 16 h×g4 𝔅×g4, with three pawns for a knight and better development.) 12 0-0 2b8 13 e4 (White cannot favorably prevent the queenside expansion, for after 13 a4 创b4 14 曾b3 创e8 Black seizes the initiative.) 13... b5 14 皇e2 鬯c7, with the better development and excellent counter-play.

### 10 &d3 b4

This plan was severely criticized by several commentators,

### M. Euwe – A. Alekhine

4th match game, The Hague 1935

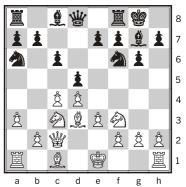
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after 15 ∅g1–e2
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but it is quite interesting. Engines are somewhat skeptical, but in practical play things become very double-edged.

After his loss to Grünfeld in 1922, Alekhine himself included the new opening in his repertoire and created such gems as the fourth game of his 1935 match with Euwe. One may find some similarities between Schlechter's and Alekhine's plans, even though

#1 after 8 a2-a3



Schlechter's play was not as forceful as that of the fourth world champion:

15... c5 16 皇×a6 曾×a6 17 ②×c5 曾b5 18 创f4? 皇g4 19 f3 e5 20 🛙 fd3 e×d4 21 f×g4 d×e3 22 &×e3 🖄×g4 23 &f4 &c3+ 24 邕d2 邕×c5 25 ②×c5 曾×c5 26 皇×b8 曾e7+, winning the queen and later the game.

Referring to this game Max Euwe's biographer wrote that "Alekhine combined like a devil."<sup>4</sup> This is, unfortunately, what Schlechter failed to do in the most important game of his life.

Nonetheless, Hübner was right when he recommended delaying concrete action by 10... 曾a5, threatening ... 创b4 and keeping the pawn breaks in reserve.

### 11 🖄 a4

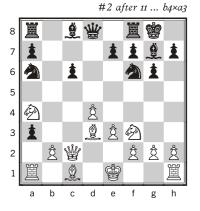
Lasker avoids the complications arising from 11 2×a6 2×a6 (11... b×c3 would allow Black to gradually equalize, but this is not what Schlechter was aiming for; for instance, 12 2×c8 曾b6 18 曾e2 c4 19 邕×c4 曾b5 20 邕c2 曾×d5, with a probable

draw.) 12 a×b4 鬯c8. [#]

According to Vladimir Vuković, author of the famous book The Art of Attack in Chess, the threat of ... 習g4 promises Black excellent compensation. The following analysis more or less supports this assessment: 13 2d2 (Preparing to defend the b4-pawn. 13 h3 is too slow as it allows 13... 创d5, while 13 曾a4 曾g4 14 邕g1 皇b5!



after 12 … 曾d8-c8 (analysis)



13... 曾g4 14 邕g1 曾c8. White has gained two tempi but lost the right to castle, and Black can be quite content with the outcome of the opening. Similarly, if 13 e4 幽g4 14 邕g1, Black can continue 14... 對c8, and completing White's development remains a challenge.

#### 11...b×a3 [#2] 12 b×a3

This time, the complications would be simply bad for White: 12 曾×c6? 曾a5+13 曾c3 (13 曾e2 创b4 14 曾×a8 创×d3; or 13 皇d2 13 ... 豐×a4 14 邕×a3 豐d7 15 墓×a6 墓×a6 16 邕×a6 邕fc8 17 豐d2 소e4 18 曾d1 曾b5 19 宫a3. White's king is stuck in the center and Black can start a winning attack with 19 ... e5.

4 Münninghoff, Euwe, p. 118.

### 12 ... £b7?!

This leaves Black passive in a position that is strategically inferior because of the backward pawn on c6. Good or bad, 12... c5??—similar to Alekhine's central break—was called for. [#]

after 12....c6–c5!? (analysis)



13 &×a6 (The only way to fight for an advantage. If White is happy with a draw, he can also simplify the game with 13 ②×c5 ②×c5 14 豐×c5 息b7 15 0-0 ②d7 16 豐g5 &×f3 17 g×f3 e5—otherwise White would consolidate and keep his extra pawn— 18 豐×d8 眞f×d8 19 d×e5 ②×e5 20 ゑe2 ②×f3+ 21 ゑ×f3 ゑ×a1 22 ゑ×a8 爲×a8, and Black's advantage is purely symbolic.)

13 ... 皇×a6 14 公×c5 堂c8 (a familiar pattern). [#]

after 14.... 省相名—c8 (analysis)



15  $\underline{\otimes}$  d1! (Only this paradoxical retreat, almost as if correcting Lasker's premature queen development early in the opening, allows White to keep an edge. If 15  $\underline{\otimes}$  a2, Black can answer with another familiar maneuver: 15... $\underline{\otimes}$  g4 16  $\underline{\Box}$ g1  $\underline{\otimes}$  c8, while if 15  $\underline{\diamond}$  e5  $\underline{\diamond}$  d5 16  $\underline{\otimes}$  a4  $\underline{\diamond}$  × e5 17  $\underline{\otimes}$  × a6  $\underline{\diamond}$  d6, Black either retrieves the pawn or else invades on the c-file.) 15... $\underline{\Box}$ b8

16 ②×a6 豐×a6 17 豐e2 豐×e2+ (Otherwise the initiative would evaporate even faster.) 18 當×e2 ②e4 19 a4 邕fc8 20 息a3 ②c3+ 21 當d3 ②×a4 22 ②d2, with somewhat better chances for White in the ending.

Over the board, finding the best moves would not have been easy for Lasker.

With his last move Schlechter planned to play ... c6–c5 under better circumstances, but the further course of the game shows that the bishop does not manage to create threats along the long diagonal, and it soon returns to c8 to defend the kingside.

### 13 凸 增 C7 [#3] 14 包 e 5 ?! [#4, see next page]

Slightly premature as White has not yet completed his development and the knight is somewhat loose on e5.

Simpler and stronger was 14 0–0, allowing the opponent to play 14  $\dots$  c5. [#, see next page]

#3 after 13 ... 皆d8-c7



### GENERAL INDEX

Italics indicate pages that (also) contain a picture of the subject.

#### Games of Chess (with Annotations)

Alekhine, Alexander, 313-317 Bogoljubow, Efim, 416-420 Capablanca, José Raúl, 318-324, 393-396 Euwe, Max, 399-407 Ilyin-Zhenevsky, Alexander, 421-431 Lasker, Emanuel, 313-329 (3 games), 370-436 (8 games) Rubinstein, Akiba, 382–392 Schlechter, Carl, 370–381 Spielmann, Rudolf, 432-436 Tarrasch, Siegbert, 407–415 Tartakower, Savielly, 325-329

#### **Other Games (by Lasker)**

Bridge: 240f., 250-252; with S. Landau, 249f. Go: Dueball, Felix, 206-213 Lasca: Baudet, Henry, 157f. Salta: Bartmann, Georg, 162f.

Abele (Göppingen, Go player), 189 Abraham, Hermann (cousin), 2f., 3 addresses, in: Berlin, 45f., 184, 191, 225; New York, 26; The Hague, 101, 244 Adelaar, Maurits, 140

- Ahrens, Wilhelm (mathematician and writer), 142f., 273f., 295f., 296
- Ahues, Carl, 181, 190, 191, 192
- Akibo, Dr. (interpreter), 194
- Alekhine, Alexander: annotations, 321; A.V.R.O. exhibition tour, 103; on Bogoljubow, 336; bridge player, 266f.; Capablanca, negotiations with, 333, 345; Düsseldorf 1908, 107; Euwe, matches with, 98, 102, 399; game against Lasker (annotated), 313-317; game fragment, 371f.; games with, 60; Go player, 190; Lasker on, 102f., 115; New York (1924), 308f., 331; New York (1927), 333; New York tournament books, 311; offhand games with, 59; pictures, 63, 98, 267, 306, 310, 334, 347, 362, 385; tournaments with, 61f., 91, 331, 383; Zurich (1934), 357
- Alfonso, King of Spain, 276
- Allemang, Dean (mathematician), 299
- Alliance Israélite Universelle, 40
- Anderssen, Adolf, 308
- Angel Amenabar, Miguel, 19
- anti-semitism, 2f., 72, 85, 232, 239, 266
- Argentina: Buenos Aires, 38, 40f., 42, 48f.; Club Argentino de Ajedrez, 40f.; Lasker on, 41
- Aristotle, 58
- Arrias, Eduard: on Baudet, 104, 110, 135; drawing of Lasker, 96; Lasca, 136f.; Lasker's landlord, 93; pictures, 71, 136; relationship with, 93, 101f.
- Arrias, Lucie, 94
- Arrias-Berkhof, Maria Jacoba Engelina, 101, 136, 137
- articles by Lasker in the daily press: B.Z. am Mittag, 36, 47, 50, 51, 56, 224f.; Düsseldorfer Nachrichten, 342f.,

- 348; Essener Zeitung, 227, 342f., 348; New York Evening Post, 349; New York Times, 17; Pester Lloyd, 36, 44, 370; Saturday Review (London), 36; De Telegraaf, 359. See also columns by Lasker
- d'Aumérie, Frederik Lodewijk Gualtheri, 71, 74
- Australia, 34
- Austria-Hungary: Café Central (Vienna), 31; Vienna chess club, 20, 30, 36, 37
- Austria-Hungary, places: Aussig (now Ústí nad Labem), 28; Budapest, 44; Carlsbad (now Karlovy Vary), 47, 53, 92; Mährisch-Ostrau (now Moravská Ostrava), 92, 94, 308, 369, 397-420; Marienbad (now Mariánské Lázně), 47, 53; Pilsen, 28; Pistyan (now Piešťany), 55; Prague, 27, 28; Vienna, 30, 31, 36,
- 37, 38, 79, 368, 381 A.V.R.O. (radio broadcasting corporation), 103, 117
- Babb, Jerry, 7f.
- Bamberger, Georg (brother-in-law), 12, 46, 124
- Bamberger, Jacob (father-in-law), 11, 12
- Bamberger, Jacob Moses (philosopher), 12
- Bamberger, Levin Michael (banker), 12
- Bamberger, Lina (mother-in-law), 11, 12
- Bamberger, Louis (banker), 12
- Bamberger, Ludwig (brother-in-law), 12
- Bamberger, Ludwig (politician), 12 Bamberger, Martha. See Lasker,
- Martha
- Bamberger, Michael Levin (banker), 12
- Bamberger-Mossner, Rebecca, 12
- Bamberger, Willy (brother-in-law), 12, 45
- Banks, Neville (checkers player), 149
- Bardeleben, Curt von, 153
- Bartmann, Georg A., 156; pictures, 152, 153, 155; Salta game, 162f. Baudet, Ernest Henri Philippe (son
- of Han), 107, 109, 110, 112f., 114, 116, 116f.; game against Lasker, 115
- Baudet, Ernestine (wife of Han): economic difficulties, 111f.; friendship, with, 101, 110f.; letter to, 116; marriage, 108; marriage, second, 111, 115; mysticism, 116f.; pictures, 108, 109, 110, 112, 136; support for, 112-114; visits to, 114-116
- Baudet, Gilbert (grandson of Han), 107, 112, 114
- Baudet, Henri Philippe (father of Han), 104
- Baudet, Jeanne Josephine Henriette ("Puck," daughter of Han), 108, 110, 114; pictures, 109, 112, 114, 116
- Baudet, Pierre Joseph Henry ("Han"), 104-117; academic career, 107-110; boat incident, 110; Capablanca on, 107; chess career, 105-109; chess problem by, 90; contributor to Las-

- ker's game magazine, 296; death, 89, 110f., 137; education, 104; exhibition opponent, 77, 106; friendship with, 74, 109; games of Lasca (annotated), 157-160; Lasca, 110, 135-137, 139, 157-160; Lasca-Zeitung, editor of, 140; Lasker on, 111; letter to, 113; marriage, 108; Nim, 294; pictures, 74, 105, 108, 111, 112, 135, 136; Sprague, correspondence with, 143f.
- Bauer, Johann Hermann, 75
- Beasley, Henry (bridge player), 245, 246
- Beffie, Bernard Wolff, 105
- Begas, Gottfried, 125
- Belinfante, Johan Jacob, 136 Bellanger, Pierre (bridge player), 258, 260
- Bendix, Kurt (bridge player), 245, 247, 248
- Benima, Levi, 106
- Bening, Otto, 71 Berger, Paul (bridge player), 245, 248
- Bergson, Henri (philosopher), 62
- Berman, Abraham A., 26, 35
- Bernhardt, Sarah (actress), 156
- Bernstein, Ossip: friendship with, 60; games with, 59; Lasker on, 59; pictures, 60, 175, 385; student in Berlin, 176; tournaments with, 32, 383
- Bertrand, Joseph (mathematician),
- 282f., 283 Bielski, Fritz, 94, 95
- Bielski, Günther, 94, 95
- Bigelow, Horace Ransom, 339, 346
- Biographical Mosaic. See Lasker,
- Martha: memoirs
- Bird, Henry Edward: playing checkers with, 147
- Birts, Ivor Watkins (bridge player), 248 Bismarck, Otto von (German chan-
- cellor), 4
- Blackburne, Joseph Henry, 154, 383, 385
- Black Monday and Black Tuesday, 99 Blackwood, Easley (bridge player),
- 264, 269
- Blair, Louis, 38
- blindfold chess, 5, 7, 17, 19
- Block House, Inc., 133-135
- Blumenthal, Oskar, 181

Bobrov, Pavel Pavlovich (checkers player), 150

- Bogatyrchuk, Fyodor, 437
- Bogoljubow, Efim: annotations, 430, 436; A.V.R.O. exhibition tour, 103; Euwe, match with, 99; game against Lasker (annotated), 416–420; New York (1924), 336; New York (1927), 334f., 366; pictures, 306, 417; tournaments with, 331, 420, 437
- Bolle, Pieter D. (publisher), 86, 242, 256
- Borel, Emile (mathematician), 272, 276f., 277, 283, 303
- Borel, George (bridge player), 245, 247, 256
- Bosworth, Phyllis (bridge player), 248 Botvinnik, Mikhail: game fragment, 391f.
- Bouton, Charles Leonard (mathematician), 90, 272, 274, 294, 295f., 298, 307, 331, 410

Bouton, Christopher Bell (checkers player), 150

- Brazil: Bahia, 40; Rio de Janeiro, 40; Santos, 40
- Bricker, Jack (mathematician), 144 bridge, 215-269; academy, 267; Anglo-American matches, 232, 233f., 245; asking bids, 265, 269; auction bridge, 230; in the Baltics, 257f.; bidding conventions, 231, 232, 243, 253, 260, 262f., 264f.; Blue Book, 234, 236, 256, 259; bridge literature on Lasker, 268, 269; bridge studio, 244; certificate from Culbertson, 235; at chess tournaments, 225, 263f., 266f.; columns by Lasker, 227, 230, 232; comparison to chess, 220, 227, 236, 237f., 255, 263; composition, 253, 254f.; contract bridge, 230, 231; contributions to, 228-231, 246, 264f., 268f.; controls, checking, 264f., 268f.; Deschapelles Coup, 218-220, 221; earnings, 256f.; estimating probabilities, 224, 225, 228, 231, 236; fifth suit, 267; finessing, 221f.; in France, 258; games and endgames, 218-220, 221f., 240f., 249-252, 253-255; German champion, 253; in Germany, 238, 258; in Great Britain, 233, 265f.; in Holland, 99f., 242, 243f., 255f., 259; honor tricks, 230; Lasker as tournament director, 238; Lasker, learning the game, 224f.; Lasker on bridge, 221f., 224f., 226, 227, 236-238, 261-265; Lasker's strength, 236f., 241, 247-249, 258, 268; literary works by Lasker, 261–265, 265f.; neglect by chess writers, 223, 235; origins, 215, 218; partners, 242, 244f., 247, 252, 258, 263; psychology, 221f., 237, 250-252; reporting, 232, 233, 236-238, 258; role in Lasker's life, 223; rubber bridge, 217, 256f.; ruffing, 250; rules, 216f.; scoring, 231f.; silent bidding indicators, 246, 248, 269; teaching, 96, 225, 232f., 235, 267f., 269; teaching style, 231, 242f., 26of., 263, 269; tournaments, 237, 238, 244-252, 252f., 258; trick-taking focus, 231; in the United States, 267f.; value of cards, 228-231, 262, 268
- Bridge Academy Dr. Emanuel Lasker, 267f.
- British Chess Magazine: Capablanca's article and refusal to print Lasker's reply, 308, 343
- Brodsky, Adolph (violinist), 5
- Brodsky (bridge player, Berlin), 245
- Bródy, Miklós, 153, 154
- Broughton, Luke D. jr., 14
- Bryant, Arthur A., 339
- Buller, Walter (bridge player), 232, 233
- Burn, Amos, 5, 32, 75, 385
- Buschke, Albrecht, 21
- Büttgenbach, Konrad Heinrich, 151f., 154, 156

Cable matches, Anglo-American, 48 Cafés. See under Austria-Hungary,

- Germany, France, Holland, Russia Caland, J. (bridge player), 258
- Canada, 25, 134
- Capablanca, Gloria, 310

Capablanca, José Raúl: Alekhine, match negotiations with, 333; on Baudet, 107; beating Lasker at rapid chess, 23, 67; bridge player, 263; ceding world championship title to (1920), 88; clock incident, 317, 338f., 344, 359f.; controversy with, 49-51, 84, 307f., 329f., 335, 342-352, 366f.; debut at the Manhattan Chess Club, 16; fee for New York tournaments, 357, 358, 364; first encounter with, 16; first game with, 20; first tournament game with, 61; games against Lasker (annotated), 318-324, 393-396; game fragment, 405; Go player, 190; Havana 1927 tournament, 351; joint endgame composition, 64; Lasker, letter to, 351; Lasker on, 39f., 45, 50f., 63, 351f., 367; on Lasker, 67, 87, 346, 366; London (1913), 57; London (1919), 81; London (1922), 307; London rules, 309; match rumor (1910), 40; match challenge (1911), 45, 48-52; match with (1921), 84f., 88f., 110, 307, 392; match revenge, 307, 350f.; Moscow (1925), 403, 419; My Chess Career, 84; negotiations with (1919/20), 74, 81f., 86, 109; New York (1924), 308, 310f., 329-331; New York (1927), 333f., 341, 348; pictures, 50, 63, 306, 318, 324, 334, 337, 340, 347, 365, 385, 395; rapid match (1914), 63f.; reconciliation (1914), 62; tournaments with, 47, 61f., 329, 331, 383, 437 Carlsen, Magnus, 436

- Cassel, Hartwig, 11, 14, 39
- Cassirer, Ernst (philosopher), 53
- Cauer, Detlef (mathematician), 143,
- 144
- Chajes, Oscar, 312
- checkers (draughts), 147-150; drawing tendency, 140, 149; in Holland, 69, 149; Lasker games preserved, 150; Lasker on, 147, 149; in Lasker's encyclopedia, 149; in Russia, 119, 148, 150; in the United States, 147f.; variants and comparison with Lasca and Bashni, 128f., 145
- Chéron, André, 27
- chess and mental illness, 17
- chess openings: Alekhine's Defense, 407; English Opening, 325; King's Indian Defense, 399; Queen's Gambit, 313, 432; Ruy López, 382, 393, 416; Sicilian Defense, 421; Slav Defense, 318, 370, 428
- Chess Player's Scrapbook. See under magazines by Lasker
- chess problems: Lasker as a solver, 89
- chess professionalism, 17, 57, 108
- Chess Weekly: as a rival to Lasker's Chess Magazine, 26f., 35
- Chigorin, Mikhail: Memorial tournament, 31, 79f.; picture, 9; Rice Gambit match with (1903), 9; Salta, 154; tournaments with, 12
- clock incident (1924), 317, 338f., 344, 359f.
- Coffin, George S. (bridge player), 253f. Cohn-Feiler, Dorothea, 12
- Cohn, Emil (Martha's first husband), 6, 10, 12, 28f., 38
- Cohn, Erich, 32
- Cohn, Isidor, 12
- Cohn, Louis, 339

Cohn, Martha. See Lasker, Martha Cohn, Simon Jacob, 12 Coltof, Jacob, 95

- columns by Lasker, in: Denken und Raten, 227, 230, 238; Gartenlaube, 232; Hamburger Fremdenblatt, 232, 238, 242, 246, 253, 257, 258, 259; Hamburger Illustrierte, 232; Manchester Evening News, 4; New York Evening Post, 25, 27, 44, 49, 52; Ost und West, 52, 370; Pester Lloyd, 44, 47, 52, 59; De Telegraaf, 83-86, 97f., 111, 344; Vossische Zeitung, 59, 64, 8of.; syndicated column, 48
- consultation games, 5, 20, 31, 59, 91 controversies: Arrias, 100; Capablanca, 49-51, 81f., 84, 307f., 329f., 335, 342-352, 366f.; financial demands, 57; London (1922), 343; Maróczy, 21f., 345f., 36of.; New York (1924/1927), 333-367; Rueb, 100;
- Schelfhout, 86; war articles, 8of. Conway, John Horton (mathematician), 294
- Cook, Eugene B., 26
- copyright on games, 24, 30, 44, 56f. "Cora" (actress), 45
- Cortlever, Nicolaas, 72
- court case: referencing Lasker, 303 Cuba: Lasker on, 19
- Cuba, places: Havana, 19, 20, 45, 51, 82, 110, 113, 307, 351, 369, 392, 395
- Culbertson, Ely: acquaintance with Lasker, 232-236; asking bids, 269; Blue Book, 234, 236, 259; comparison with, 256, 265, 267; honor tricks, 230f., 262; on Lasker, 223, 258, 268; letter of endorsement, 235; letters from, 259; picture, 234; system, 24<u>3</u>, 252f., 260 Culbertson, Jo, 234
- **D**alton, Basil (bridge player), 253
- Dalton, Jack (bridge player), 245, 248 Danelius, Lissi Ellen (step-granddaughter), 2
- Davidson, Jacques, 86, 91
- Davies, Rika (bridge player), 267
- Denmark, 81, 133, 135; Copenhagen, 28
- Deschapelles, Alexandre Louis Honoré Le Breton, 220
- "Deschapelles Coup" (bridge), 218-220, 221, 262
- Deutsche Schachzeitung on Lasker's death, 72
- Dien, Emanuel van, 71, 75, 99
- Dinger, Willem Nicolaas, 70
- dinners and receptions, 20, 24, 49, 62, 79, 86, 97, 98f., 102
- Dittus, Jacob E., 354
- Dohna, Hilda zu (bridge player), 232
- Domville, Sir Guy (bridge player), 245
- Dorgelo, Henk (physicist), 100
- draughts. See checkers
- draws, forbidden before move 45: 311 Druijvesteijn, Aernout Cornelis, 80
- Dueball, Felix (Go player): best Go
- player in Germany, 177-179, 186; game against Lasker (annotated), 206-213; Go nights, 190-192; Ilmenau tournament, 188f.; in Japan, 193f.; marriages, 177, 195; on Max Lange, 175; pictures, 164, 175, 193, 194, 195, 196, 200, 204; rediscovery of Go, 176f.

Dueball, Fritz (Go player), 164, 193, 200

Dueball, Hertha, 195

- Duras, Óldřich, 32
- Dutch colonies, 70, 93, 96, 108, 115
- D.P. Dutton (publishing house), 293 Duz-Khotimirsky, Fyodor, 32, 437
- Dyckhoff, Eduard, 175
- Edwards, Glen, 356
- Einstein, Albert, 100
- "Emanuel Lasker A Biographical Mo-
- saic." See Lasker, Martha: memoirs England, Frank (bridge player), 237f., 245, 248
- Enklaar van Guericke (physician) Frederik Adriaan, 115, 116
- Epelstein, Helmuth (nephew), 7
- Epelstein, Schachna (brother-in-law), 7
- Escher, Reinder Johan (Lasca player), 136, 137
- Esser, Johannes, 106, 107, 108
- Essmann, August, 152
- Estonia: Dorpat (now Tartu), 32; Reval (now Tallinn), 32
- Ettlinger, Alfred, 16
- Euwe, Max: Alekhine, matches with, 98, 102, 266, 353, 399; A.V.R.O. exhibition tour, 103; Baudet, friendship with, 108; Bogoljubow, match with, 99; Dutch tournaments, 109; exhibition opponent, 88; game against Lasker (annotated), 399-407; game fragments, 371f., 391f.; Lasker on, 98, 102f.; on Lasker, 72, 92; Maróczy, match with, 92; match prospects, 76; mathematical paper, 281; pictures, 71, 84, 92, 98, 110, 330, 398; Telegraaf column, 98; tournaments with, 91, 420
- "Farbe" (company), 95
- Fedoseev, Vladimir, 314
- fees, prices, stakes, and salaries, 20, 22, 24, 27, 28, 29, 30, 32, 34, 36, 37, 39, 40, 44, 45, 46, 47, 49, 50, 54, 56, 57, 60f., 63, 70, 78, 79, 82, 83, 90, 100, 309, 334, 337f., 344, 357, 364
- Fidlow, Daniel (writer), 324
- Filarski, Herman Willem (bridge player), 254
- financial pressure and poverty, 80, 93, 99-101, 239, 257
- Fine, Reuben, 103, 377
- Finn, Julius, 339, 341, 363 Flatauer, Max (cousin), 7
- Flohr, Salo, 103, 150 Fontein, George Salto, 72
- Foreest, Arnold E. van, 71, 75f.
- Foreest, Dirk van, 75
- Forgács, Leó, 32
- Fraenkel, Heinrich, 225
- France: Amis du Bridge de la Muette (club), 260; Café de la Régence (Paris), 31; Grand Cercle de Paris, 36; Lasker on chess in, 53f.; Lasker's post-war difficulties, 81
- France, places: Marseilles, 53, 124;
- Paris, 31, 34, 36, 54, 60, 113, 154, 155, 214, 258, 260
- Frank, Alex (radio), 102
- Freyenwald, Artur Jonak von (Go player), 174
- Freymann, Sergey von, 32
- Fröschl, Carl (Go player), 189, 195
- funds: for Lasker, 101, for struggling chess masters, 66, 85

Galema, Hidde Bernardus, 137 Gall, Martin (pseud.). See Rivière, Arnous de

- game theory, 271-305; annotation of chess moves, 275; bluffing, 278, 286f., 290; chess, 273-276, 279, 305; combinatorial game theory, 293-300; equilibrium, 278f., 280, 300, 302; first-move advantage, 275; imperfect information, 276f.; Lasker on, 274, 281f., 283, 285f., 287-291, 292, 300-302; Lasker's contribution to, 28of., 29of., 292, 297-300, 300-302, 302-304; Lasker's limited knowledge of literature, 282f., 296, 303; minimax value, 277, 280, 285; mixed strategy, 277-279, 280, 290; Monte Carlo method, 292f.; multi-player games, 300-302; Nim winning formula, 295-297; Nine Men's Morris, 275f.; origins, 272, 275, 277; perfect information, 276, 278f., 293, 302; Sprague-Grundy theorem, 298f.; three-player games, 278f.; zero-sum property, 273. See also recreational and mind games
- Gans, Louis, 76 Gebhardt, Rudolf, 28, 64f., 385
- Georgiadis, Nico: annotations, 435
- Germany: avoiding, 103; Berliner Lasca-Club, 125; Berliner Salta-Gesellschaft, 152; Berliner Schachgesellschaft, 5, 36f., 42, 54, 57, 62, 143, 181; Berliner Schachverband, 343; Berliner Schachverein, 176; Berlin free students body, 176; Café Bristol (Mannheim), 124; Café Kerkau (Berlin), 5, 63, 190; Café König (Berlin), 190, 192, 206; café Moka Efti (Berlin), 190; Café Victoria (Berlin), 190, 191; Café Zielka (Berlin), 190; Deutscher Schachbund (German Chess Federation), 18f., 27f., 64-66; Gesellschaft Deutscher Naturforscher und Ärzte (Society of German Natural Scientists and Doctors), 9; Kerkau-Palast (Berlin), 42
- Germany, places: Augsburg, 27; Berlin, 1900: 153; 1901/02: 4f.; 1903: 9f.; 1904: 11, 13f.; 1908: 27, 28, 29f., 79, 179-182, 184; 1909/10: 2, 33, 35, 36f., 40, 41, 42, 368, 370, 381; 1911: 44-46, 118, 119, 121, 122; 1912-14: 52, 54, 56, 57, 58, 62-64; 1915: 125; 1918: 224; 1921: 110, 112; 1922/23: 85, 95; 1924/25: 96f.; 1926: 344, 351; 1927: 225-227, 349; 1928/29: 98, 100, 190-192, 305; 1930/31: 195, 206, 232f., 238f.; 1932: 252f.; Bremen, 29; Cassel, 9; Coburg, 27f.; Cologne, 95; Dessau, 28; Dresden, 188; Duisburg, 28; Düsseldorf, 29; Frankfurt on Main, 27, 29, 31, 57, 59; Göttingen, 52f., 143, 187, 281; Hamburg, 12, 29, 59, 232, 337; Heidelberg, 14; Heringsdorf, 53; Hiddensee island, 53, 55; Ilmenau, 188f.; Leipzig, 5; Munich, 29, 36, 332; Nuremberg, 9, 31; Rathen, 194f.; Stralsund, 53; Stuttgart, 28; Thyrow (summer house), 85, 99; Wannsee (lake), 110; Weimar, 29; Wesel, 95; Wiesbaden, 38, 85, 152 Geus, Klaas, 107
- Gijssen, Geurt, 311, 317
- Glezer, Lev (checkers player), 150

- Go, 165-213; comparison to chess, 166f., 173, 178, 183, 188; correspondence game, 181; game with Dueball, 206-213; Germany's leading players, 186; handicap, 18of., 186, 194, 198; invention, 165; with Edmund Landau, 143; Lasker's Go set, 205; at Lasker's home, 180, 191; Lasker on, 165, 168f., 188, 195-203, 204f.; learning the game, 166, 179f.; literary contribution, 196-203; and literature, 168; strength, 181, 186, 187-190, 195; origin, 165, 167f.; ranks, 178, 186; rediscovery in Berlin, 174-177; rules, 198f., 213; tournaments, 188f., 194f., 204f.; Western world, introduction to, 169-179
- Goerz, Optische Anstalt (company), 95
- Goldberg, Bruno (journalist), 236f.
- Goldschmidt, Alfons (journalist), 62 Goldstein, Max (physician), 29
- Goren, Charles (bridge player), 223, 229, 231, 268
- Gorter, Charles de (bridge player), 247
- Goto Sei (Go player), 193
- Gotthilf, Solomon, 437
- Goudsmit, Ernst Casimir (bridge player), 244, 245, 247, 249, 252, 256, 257, 258
- Goudsmit, Frits Willem (bridge player), 244, 245, 247, 248, 249, 252, 256, 257, 258
- Go-Zeitung, 181, 183-186 Great Britain: Almack's Club (bridge), 233, 246, 258; British Chess Federation, 64f., 82, 343; City of London Chess Club, 36, 57; Crockford's Club (bridge), 245-247, 249, 256; Cyprus Café (London), 148; Manchester Chess Club, 5; North Manchester Chess Club, 4; Lasker's post-war difficulties, 81
- Great Britain, places: Brighton, 9, 11; Glasgow, 7, 148; Liverpool, 41, 42; London, 1890s: 4, 47, 148; 1903: 10; 1904: 11, 14, 86; 1908: 29; 1909: 36; 1910: 42; 1913: 57, 59; 1930: 232f., 237f., 263; 1932: 72, 100, 150, 235, 244–250; *1933*: 259, 266; *1934*: 101, 266; *1935*: 166; Luton, 87; Manchester, 4f., 7, 9, 42, 224; Oxford, 42; Southampton, 42; Wales, 27
- Grethlein, Rudolf (Go player), 189
- Grundy, Patrick Michael (mathematician), 296f., 298f.
- Grünfeld, Ernst, 306, 371, 420, 437
- Guest, Antony, 51

Guillaume, Albert (caricaturist), 284 Gundlach, Ernest Theodore, 354 Gunsberg, Isidor, 17, 75, 154, 383, 385

- Haalebos, François Cornelis, 91
- Haas, Wander Johannes de (physi-
- cist), 100 Hallgarten, Albert, 340, 341
- Halpern, Jakob, 14
- Hannak, Jacques, 145, 146, 203, 223, 224, 225, 235
- Hans Joseph GmbH, 58, 119-122, 124 Haremaker, Reijerus Nicolaas (bridge player), 242
- Harley, Brian, 343
- Harsanyi, John C. (mathematician), 279
- Hart, Norman de Villiers (bridge player), 264

- Hartman, Lee Foster (journalist), 26
- Hartogensis, Jacques Gabriel, 71
- Hartz, Louis (painter), 68, 71, 99
- Hauser, Karl, 152, 155
- Hefter, Charles (checkers player), 147, 148f., 150
- Heilmann, Ernst, 175
- Helms, Hermann: American Chess Bulletin, 14; Cambridge Springs (1904), 11; on Capablanca's challenge (1911), 49; on Lasker's bridge, 238; on Maróczy negotiations, 21; New York (1924), 309, 310, 312, 336; New York (1927), 341; New York controversy, 345, 346, 348, 353, 356, 365; pictures, 339, 340, 346; on Schlechter match, 37; on White House visit, 24
- Henig, A. (Salta player), 154
- Henneberger, Moriz, 57
- Herrmann, Paul (bridge player), 253
- Hilbert, David (mathematician), 9, 12, 281, 286
- Hirschberg, Lotte (step-daughter), 11, 12, 24, 103, 345
- Hirschfeld, Richard (film entrepreneur), 336
- Hoek, Aad van den, 90
- Hoffer, Leopold, 15
- Holland, 69-117, 135-141; Amsterdam, Café Panopticum, 76; Amsterdam, Continental Club (bridge), 256; Amsterdam, La Bourdonnais club, 89; Amsterdam, Philidor club, 89; Amsterdam, Schaakclub (A.S.C.), 88; Amsterdam, Vereenigd Schaakgenootschap (V.A.S.), 30, 31, 70, 75, 79, 85, 89; attracting masters after World War I, 90; chess championship, 70, 75, 78, 80, 105, 106, 107, 108; commemorating Lasker, 72; criticism of Lasker, 78; Delft chess club, 89; departure from, 103; Dutch bridge association, 244, 246; Dutch chess federation, 64, 68, 81f., 91, 97, 101; February strike (against the persecution of Jews), 72; festivities for Lasker, 71, 97, 99; friends in, 74, 101, 104-117; fund for Lasker, 101; Lasca, 82, 88; Lasker on, 73, 77, 88; living in, 93–97, 99–101; Nationaal Schaakgebouw, 71, 140; The Netherlands, used as synonym for, 69; popularity in, 70, 72f., 90, 97, 99; Rotterdam, Schaakvereeniging, 79; Scheveningen, Schaak Sociëteit (S.S.S.), 74, 109; special relationship with, 69; The Hague, Café Hollandais, 87, 136; The Hague, Café Mercuur, 137; The Hague, Discendo Discimus club (D.D.), 78, 86–88, 93, 97, 101, 105, 106, 140, 144; The Hague, Respice Finem club, 105
- Holland, places: Amsterdam, 1889: 75f.; 1908: 30, 31, 70, 79f.; 1920: 88, 135; *1922*: 89; *1924*: 71, 97; *1927*: 98, 345; 1929: 71; 1930-32: 101; 1933: 258; 1935: 102, 103, 266f.; Arnhem, 105; Breda, 135; Delft, 89, 100; Groningen, 80, 140; Haarlem, 80, 83; Leiden, 76, 78, 90, 100, 104, 109, 135; Rotterdam, 27, 73, 78f., 83, 91, 95, 101, 102, 103, 106, 110, 115, 240, 244; Scheveningen, 78, 88, 91, 94, 106, 114, 242; The Hague, 1898: 76; 1908: 77; 1920: 82, 87, 135-137, 157;

- 1921: 137; 1922-24: 71, 86, 89, 90, 91, 93-97, 114, 140, 337; 1927: 345; *1929*: 71, 99; *1930–33*: 96, 99–101, 142, 240, 242, 244, 258; 1937: 117; Utrecht, 27, 76, 78, 80, 135; Zeist, 89;
- Zwolle, 135 Holz, Elfriede Elsbeth, 177
- Holz, Erich (Go player), 177, 178, 184, 186
- Holz, Käthe, 177
- Honinbo Sansa (Go player), 168
- Honinbo Shusai (Go player), 194
- Hoogland, Herman (checkers player), 149
- Houten, Samuel van (minister): Lasker on, 7
- Howell, David, 314
- Hoyle, Edmond, 283
- Hromádka, Karel, 420
- Hübner, Robert, 275; annotations, 370-381
- humor and anecdotes, 10, 31, 48, 76, 86, 114, 166, 360
- Hungary. See Austria-Hungary
- Hurwitz, Adolf (mathematician), 2,
- 7f., 12, 46, 281
- hypermodern school, 91f., 97
- lyin-Zhenevsky, Alexander, 423, 437; game against Lasker (annotated), 421–427; game fragment, 423
- international chess federation, 63,
- 64–66, 74, 85, 101, 106, 356 Ito Tomoe (Kawada Kiyoko; Go player), 186
- Ivanov, Sergey N. (Bashni player), 128, 131f.
- Janowski, Dawid: games with, 54; Lasker on, 43; match (1909), 35f.; match with (1910), 42-44; New York (1924), 336, 348, 350, 361; pictures, 43, 306, 385; Salta, 154; series with (1909), 34; tournaments with, 12, 331, 383
- John, Fritz (Go player), 200
- John, Walter, 175, 176, 179, 192, 200 Johner, Paul, 54
- Johnson-Davies, David (Lasca player), 131, 159
- Jones, Gawain, 408

Jordan, Alfred (checkers player), 150 Joseph, Hans (business partner), 46, 58, 118, 121, 124, 125

- Joseph, Leo (journalist), 121
- Journalism: reporting on tournaments and matches, 92, 97f., 266f.; writing habits, 93. See also articles by Lasker; chess columns by Lasker; magazines by Lasker; works by Lasker
- Judaism: in chess, Lasker on, 47; Jews in German academia, 1f.; Lasker as a Jew, 1f., 72. See also anti-semitism Judd, Max, 7
- Kagan, Bernhard, 60, 336f., 337, 345, 350, 356
- Kan, Ilya, 319
- Kananykin, S., 422
- Kant-Gesellschaft, 58
- Karigane Junichi (Go player), 184
- Karpin, Fred L. (bridge player), 250f.
- Karpov, Anatoly, 382, 407
- Kasparov, Garry: annotations, 375–378, 386–391, 424–427; home in New York, 313 Kastillan, Fritz (Go player), 179

- Kaufmann, Hermann (bridge player), 245, 248
- Kawabata Yasunari (writer), 168
- Keidanz, Hermann, 26, 27
- Kemény, Emil, 7
- Kerkau, Georg (entrepreneur), 42
- Keus, Dirk: biography, 93f., 96; bridge lessons, 96; business partnership, 94-96; picture, 71; visits to, 96, 101
- Keus Cup, 93
- Kewitsch, Georg (teacher), 3
- Kitabatake Yasugoro (Go player),
- 180, 184
- Klaus, Georg (cyberneticist), 271, 272, 279f., 303
- Klein, Ernst Ludwig, 267
- Klein, Felix (mathematician), 53
- Kleute, Piet, Jr. (checkers player), 137, 140f.
- Klingler-Mandig, Harald (Lasca player), 128
- Klosak, Paul, 141
- Kmoch, Hans, 99; on Lasker, 72, 100, 263
- Koblenz, Alexander: on Lasker, 166
- Köhnlein, Friedrich, 107
- Kok, Theodorus Cornelis Louis, 72 Kolsté, Jan Willem te: Dutch
- tournaments, 106, 108; exhibition opponent, 77; on Lasker, 70, 71, 81, 93, 96f.; pictures, 70, 71;
- Korolov, D.D., 385
- Korschelt, Oskar, 166, 171-175, 172, 177 Kortchnoi, Viktor, 382
- Koulen, Michael (Go player), 169 Kuhn, Harold W. (mathematician),

278, 279

- Kuhns, Maurice S., 349, 354, 354f.
- Kummer, Ernst Eduard (mathematician), 300
- Kuntze, Friedrich (philosopher), 62 Kupchik, Abraham, 312, 313, 340
- Landau, Edmund (mathematician), 2,
- 52f., 143, 144, 187
- Landau, Leopold (gynecologist), 143
- Landau, Salo: bridge partner, 100, 239, 242, 244f., 247f., 249, 256,
  - 258f., 264; early death, 90; pictures, 239, 247, 248, 252, 267; radio interview, by, 102; translator of bridge
- book, 242, 243
- Lange, Max I, 175
- Lange, Max II, 175-181, 183, 184, 185f.; pictures, 175, 176, 178
- Lasca, 118-146; association, 136f.; boards and pieces, 120f., 133f., 141f.; compositions, 133, 144, 146; computer programs, 130; games, 125-129, 157-161; in Holland, 82, 88, 135-141; impossible columns, 143f.; invention, 119-123; Lasker on, 119, 122f., 145f.; leaflets, 124, 126; mathematical aspects, 142-144; online, 129; openings, 136f., 139, 140; precursors, 121f.; production, 46; promotion, 58, 122, 124f., 133-142; reduced drawing tendency, 128; rules, 125-127; strategic and tactical considerations, 130-133; theoretical outcome, 131; tournaments, 110, 135f., 137, 140; in the United States, 133-135
- Lasca-Vereeniging Emanuel Lasker, 136f., 138, 140f.
- Lasca-Zeitung (Berliner), 139, 140, 144, 159f.

Lasker, Amalie (sister), 4, 5, 7, 16

- Lasker, Berthold (brother): attending psychological society, 63; Berlin chess, 176; card games, 224; chaperone, 29; death, 355; Go, 180f., 185, 186; letters to, 16, 31; marriage witness, 45; in New York (1902), 5, 7; Petersburg fee, 345; picture, *181*; Salta, 153
- Lasker, Edward (Eduard): as Go player, 173, 175–183, 184, 187, 188, 204f; New York (1924), 330; New York controversy, 356; pictures, *181, 203, 204, 306, 326*; tournaments with, 331

Lasker, Emanuel: academic career, 4, 7-9, 40; adjudicator and match referee, 15, 29; agent for waist belts, 95; allegations of disturbing opponents, 345f., 360-362; apprenticeship as a druggist, 96; behavior at the board, 361f.; birthday: fortieth (1908), 79; birthday: sixtieth (1928), 68, 71, 98f., 131; boat accident, 110; boat, named after Lasker, 89; business ventures, 39f., 46, 58, 81, 93-96; capital investments, 95; chess editor, 4, 25, 26f.; chess writing, 13-15, 34f., 44, 52, 54, 60; crops, 95; death date, 72; diary, 268; disappointed with chess, 367; engineering, 9f.; eye operation, 36; factory director, 94-96; farming, 81, 99; financial support from others, 101; financial support to others, 112-114; fine (3,000 Marks), 42; fodder and crop business, 95; grandfather figure, 115, 116; health, 7, 38, 83, 113, 307; honeymoon, 48; honorary club memberships, 42, 62, 89, 137f.; insurance agent, 9; interviews, 1, 102, 153, 166, 222, 366; language skills: Dutch, 73, 79f., 102; English, 73; French, 31, 34, 40f.; German, 73; Spanish, 41; late for a game, 31; magnets, astatic, 9f.; marriage, 45f.; marriage proposal to an English woman, 34; as novelist, 10f., 59; oil painting, 68, 71; patents, 9f., 46f., 134, 246; philosophy, 2, 22f., 34, 46, 53, 58f., 62, 122, 146, 264, 271, 279f.; physique and appearance, 4, 67, 71f., 77f., 88; pictures (see under "pictures and portraits of Lasker"); psychology, 62f., 221f., 237, 250-252, 283, 397f., 405, 421f., 437; pupils, 53; radio appearances, 73, 102, 226; religion, if.; respect and honor, 51, 356f.; in school, 96; school of mind games, 188, 203, 225; servants, 348f.; ship travel, 7, 9, 12, 40, 41, 47, 49, 110, 113, 337, 340, 355; smoking, 96, 237, 355, 360, 360f.; struggle, 226, 264, 279-281; sugar business, 93-96; swimming (inability), 110; taxes, 42; teaching, 4, 53, 233; writing style, 73. See also addresses; bridge; checkers; controversies; fees, prices, stakes, and salaries; financial pressure and poverty; game theory; Go; humor and anecdotes; journalism; Lasca; lectures; matches; nationality; pictures and portraits; recreational and mind games; Salta; tournaments; articles by Lasker; columns by Lasker; magazines by Lasker; works by Lasker

Lasker, Emil (poker book author), 286 Lasker, Käthe (bridge player), 245 Lasker, Martha (wife): accompany-

- ing Lasker, 61f., 65, 99, 103, 110, 113, 115, 266, 331; in disguise, 40f.; engagement ring for, 39; family and ancestors, 12; first husband (see "Cohn, Emil"); honeymoon with, 48; introduction to, 5f.; joint novel with, 10f.; on Lasker, 28f., 99, 122f., 166; letters by, 113; letters to, 10, 12, 13, 14, 16, 23, 24f., 29, 30, 31, 32, 34, 35, 36, 38f., 40, 42, 48, 53, 59, 60, 63, 83, 85, 86, 94, 95, 96, 98, 100, 101, 102, 103, 111, 112, 114, 116, 117, 124, 133, 134, 135, 136, 141, 187, 223, 225, 235, 244, 257, 258, 259, 260, 263, 266, 296, 344f., 348, 366f.; marriage, 45f.; memoirs, 2f., 6, 10, 189, 203, 204f., 259; pictures, 10, 11, 46, 71, 110, 112, 397; pseudonym Lia Marco, 5, 166; publications, 5f., 10; relationship with, 10f., 28f., 38f.; spa visits, 47, 53, 66; tournaments with, 29, 47; trip to Paris (1909), 31; wealth, 46
- Lasker, Michaelis Aron (father), 1, 30 Lasker, Rosalie (mother): in Berlin, 4, 5; character, 1; dedication to, 1;
- letters to, 7, 13
- Lasker, Theophila (sister), 69, 100
- Lasker's Bridge Studio, 244 Lasker's Chess Magazine. See under magazines by Lasker
- Lasker Memorial (Go), 204
- Lasker–Noether theorem, 281
- Lasker Press, 26
- Lasker's Publishing Company, 22, 26, 35, 39
- "Late Dispute" (1927 article by Lasker), 335, 336, 337, 339, 348, 349, 352
- Latvia: Riga, 257
- Latz, Harry (hotel manager), *308*, 309, 336
- leapfrog chess (tandem simultaneous play), 44
- Leather, Robinson Kay, 75
- lectures: bridge, 232f., 257, 268; chess, 19, 25, 30, 31, 34, 40f., 44, 48, 49, 58, 73, 81, 90, 102, 226, 257; Lasca, 58, 124, 125, 135f., 137, 140; mathematics, 4, 6, 63, 224; philosophy, 58, 62; physics, 100
- Lederer, Norbert Lewis: clock incident, 317, 338f., 359f.; dispute with, 334–366; gate receipts, 337f., 358; inviting Lasker (1927), 362f.; Kagan, correspondence with, 336, 350, 356f.; Lasker on, 349–351; on Lasker, 345f., 349, 358, 360–362, 364; National Chess Federation protest, 354f.; New York 1924 invitations, 309, 312, 336f., 339f.; New York (1927), 334f., 341f.; Nimzowitsch, correspondence with, 352–354; Nimzowitsch on, 352; pictures, 334, 339, 340, 342, 362; on Seitz, 339
- Leeser-Coppel, Betty, 12
- Leeser, Isaac Cohn, 12 Leibniz, Gottfried Wilhelm (philoso-
- pher), 58, 167, 170, 171
- Lennep, Norman van, 90
- Lenz, Sidney (bridge player), 234, 252
- Lenze, Johanna, 101
- Lenze family, 101
- Leonard, Robert (economist), 280f., 303, 304

- Lessing Academy, Berlin, 225, 233
- Levenbach, Max, 71
- Levenfish, Grigory, 31, 225, 263, 437
- LeVino, Alexander, 13
- Levy, Anton (patent attorney), 9, 10,
- Lie, Sophus (mathematician), 295, 296
- Lilienfeld, Alfred (physician), 29
- Lilienthal, Andor, 190
- Limburg, Herbert Richard, 339, 339f., 343f.
- Lincoln, Orlando H. (checkers player), 150
- Linder, Isaak, 31
- Lithuania: Kaunas, 257; Memel (now Klaipėda), 257f.
- Little, Paul Hugo, 223
- Liu Zhongfu (Go player), 165
- Lokhvitsky, N.N., 385
- Loman, Rudolf: Dutch tournaments, 75, 91, 108, 109; exhibition opponent, 86f.; on Lasker, 75f.; pictures, 71, 74, 76; tournaments with, 75
- Loman's Move, 86f.
- Lomas, Steven (Lasca programmer), 130
- "London rules," 308f.
- Longmore, Thomas Philip (agent), 48
- Loyd, Samuel, 14, 17, 27
- Machology (Macheïde), 22f., 264, 280
- 2
  - Mackenzie, Jacob, Sr., 79 MacMahon, Percy (mathematician),
  - 7f. magazines by Lasker: The Chess Player's Scrap Book, 24, 26; game magazine (projected), 296; Lasker's Chess Magazine, 13–15, 16f., 19, 24, 26f., 34f., 39; London Chess Fortnightly, 156; Schachwart, 54, 58, 64
  - Maliutin, Boris, 60, 385
  - Malowan, Walter (bridge player), 266
  - Manning-Foster, Alfred Edye (bridge
  - player), 232, 245 Marco, Georg, 12, 44, 154; annota-
  - tions, 374–380
  - Marco, Lia (pseud.). See Lasker, Martha
  - Marcuse, Kurt (stepson-in-law), 24 Maróczy, Géza: career as civil servant, 22; controversy with, 345f., 36of.; Lasker on, 17, 18, 348; leapfrog chess with, 44; match challenge (1906), 19–22; New York (1924), 33of., 336; New York (1927), 344, 345f., 36of., 363; pictures, 20, 92, 267, 306, 334, 340, 345; Salta tournament, 154; successes, 17; tournaments with, 91, 331
  - Márquez Sterling, Manuel, 19
  - Marshall, Frank James: Lasker on, 17f.; match challenges, 15, 22; match with Tarrasch (1905), 17f.; match with Lasker (1907), 23–25; match with Mieses (1908), 29; New York (1927), 334, 347; pictures, 25, 63, 154, 176, 306, 313, 334, 340, 347, 385; Salta, 154; tournaments with, 12, 61f., 331, 383, 437
- Mason, James, 75, 154
- match conditions: Capablanca (1911), 45, 49f.; Capablanca (1921), 82, 109; Janowski (1910), 42; Maróczy (1906), 20; Marshall (1904), 15; Rubinstein (1912), 55; Rubinstein

(1913), 56; Schlechter (1908/10), 30, 37

- matches, with: Capablanca (1914, speed chess), 63f.; Capablanca (1921), 88f., 307, 369, <u>3</u>92–396, *3*95; Janowski (1909), 35f.; Janowski (1910), 42-44; Marshall (1907) 23-25; Mieses (1889/90), 5; Schlechter (1910), 36-38, 368, 369-381; Speijer (1908), 30, 31, 79f.
- Mathematicians, International Congress of: Heidelberg 1904, 14
- mathematics: application at Carnegie in Pittsburgh (1905), 16; application in Missouri (1903), 7f.; doctoral dissertation, 1, 7; founding an institute (1910), 40; Lasker's contacts, 281; lectures, 63; main achievements, 7; manuscripts, 97; paper on modules, 9, 12; position in Manchester (Owens College, 1902), 4, 7, 97; teaching opportunity in Berlin (1910), 1f.
- mathematics of games. See game theory
- Matzdorf, Alice (photographer), 121 Maximov, Nikolai, 385
- Mayer, Edward (bridge player), 245, 258, 266
- McCampbell, Bryant (bridge player), 228f., 268
- Meitner, Lise, 184
- Mendoza, José Perez, 40, 41
- Metger, Johannes, 153
- Metzger, Ludwig (journalist), 6, 25
- Mexico, 15, 134
- Meyer, Arthur, 339, 341
- Meyer, Gerhard (games collector), 124
- Meyer, Leonard, 339, 341
- Meyerbeer, Giacomo (composer), 12 Michaelsen, Peter (games expert), 127f., 129
- Mieses, Jacques: on Lasker, 100; match with Marshall (1908), 29; Salta, 153, 154; Schachwelt editor, 49; tournaments with, 32, 91
- Miles, Tony, 407
- More, Paul Elmer (writer), 295f., 298
- Morehead, Albert (bridge player), 268 Morgenstern, Oskar (economist), 272, 286, 287
- Morphy, Paul, 147, 153; Lasker on, 41
- Murase Shuho (Go player), 172, 173, 174
- My Chess Career (Capablanca): Lasker on, 84
- Nagata Hidejiro (politician), 192, 194 Nardus, Leo, 34, 36, 42, 54
- Nash, John (economist), 144, 279, 300, 302
- Nat, Willem van der (painter), 96
- nationality, Lasker's: American, 18; Dutch, 72, 244f., 255f.; German,
- 80f., 343 Negishi Tsutomu (Go player), 181f.
- Nelson, Chris (checkers player), 150
- Nemerov, Joseph, 35of.
- Netherlands, The. See Holland
- Neumann, Bernhard H. (mathematician), 129
- Neumann, John von (mathematician), 272, 277, 281, 285, 286, 292, 303
- New York Life Insurance Company, 9 New Zealand, 34
- Nieukerke, Karel Johannes, 71, 136, 140 Nieuwjaar, Johannes, 82

- Nimzowitsch, Aron: correspondence with Lederer, 349, 352-354; on Lasker, 353f.; New York (1924), 306; New York (1927), 348; pictures, 334, 347, 352, 362, 385; tournaments with, 383 Noether, Emmy (mathematician), 281 Noether, Max (mathematician), 12, 281 Nonnenmacher, Eduard (linguist), 185 Norman-Hansen, Holger, 91 Northrop, George Pannell, 35
- Norway, 81; Trondheim, 348
- Noteboom, Daniël, 90, 239, 240 Nugent, Charles, 16f., 26f.
- Nunn, John: annotations, 327,
  - 387-389, 433-435
- **O**dds-giving, 31 Olland, Adolf: Dutch tournaments, 80, 107; exhibition opponent, 76; Lasker on, 86; on Lasker, 78; picture, 78
- "onze Lasker," 72, 103
- "Optik" (company), 95
- Oskam, Gerard Cornelis Adrianus: consultation game, 91; Dutch tournaments, 106; exhibition opponent, 77, 86; obituary of Lasker, 72, 74; offering refuge to Theophila, 69; pictures, 69, 74, 100
- Ottlik, Géza (bridge player), 254f.
- Pakhomov, Viktor, 128, 129
- Paredes, León, 19
- Pedroso, Tomás, 19
- Perlis, Julius, 32
- Pettes, George William (whist player), 220
- Pfaundler, Leopold (Go player),
- 183-185, 184
- Pfeifer & Langen GmbH, 96
- Phillips, Harold Meyer, 14, 339, 342, 353
- Phillips, Hubert (bridge player), 236 pictures and portraits of Lasker: with
  - checkers players (Great Britain, 1899?), 148; at Salta (Berlin, 1900), 152, 155; England (ca. 1902), 4; Philadelphia (1902), 8; Philadelphia park (1903), 16; with Schlechter (Cambridge Springs, 1904), 13; Havana chess club (1906), 19; Chicago (1907), 21; with Marshall (United States, 1907), 25; Germany? (1908), 182; with Jacob Mackenzie (Rotterdam, 1908), 79; with Speijer (Amsterdam, 1908), 30, 80; with Rubinstein (St. Petersburg 1909), 33; Buenos Aires chess club (1910), 41; with Janowski (Berlin, 1910), 43; with Schlechter (Berlin/ Vienna, 1910), 38, 368; United States (1911), 123; with Leo Joseph [?] (Berlin, 1911), 118; with Martha (Berlin, 1911), 46; Germany (1913), 56; St. Petersburg (1914), 63, 385; simultaneous exhibitions (Holland, 1920), 87, 89; with Lucie Arrias (Scheveningen, ca. 1920), 94; boarding steamship for Cuba (Rotterdam, 1921), 110; with Baudet family (Berlin, 1921), 112; drawings by Eduard Arrias and Willem van der Nat (ca. 1923), 96; Mährisch-Ostrau (1923), 397; painting (ca. 1923), 270; New York (1924), 306; Berlin

(ca. 1925), 338; Moscow (1925), 422; simultaneous exhibition (Munich, 1925), 332; with Capablanca (Moscow, 1925), 318; Chicago (1926), 291; caricature (1927), 360; Germany (ca. 1927), 188; with Alekhine and Euwe (Amsterdam, 1927), 98; with Puck Baudet (Scheveningen, 1927), 114; Berlin (ca. 1928), xii; on S.S. Westphalia (1928), 355; on air (Berlin, 1928), 226; at Go with Goto Sei (Berlin, 1929), 193; birthday dinner (The Hague, 1929), 71; oil painting (The Hague, 1929), 68; with Ahues at Go (ca. 1929), 191; as bridge teacher (Berlin, 1930), 225; at Go (Berlin, 1930), 164; hands at Go (ca. 1930), 212; at bridge (London, 1932), 237, 248; with Dutch bridge team (London, 1932), 247; at bridge (Paris, 1933), 214, 260; at bridge (Amsterdam, 1935), 267; with Vidmar (Nottingham, 1936), 264

- Pillsbury, Harry Nelson: checkers, 150; death, 17; Lasker on, 17; Pillsbury Attack, 370; Salta, 154; tournaments with, 13
- H. Pinoff & Co. GmbH, 133
- Plato, 58
- Platz, Joseph, 103
- Pokorný, Amos, 420
- Poland: Berlinchen (now Barlinek), 4, 46; Breslau (now Wrocław), 30, 55, 75, 79, 187; Łódź, 57, 62; Stettin (now Szczecin), 187; Warsaw, 57,
- 62,260 Pole, William (whist player), 218
- Portugal, 142
- Post, Ehrhardt, 37, 54
- Pratesi, Franco (Go player), 174
- Preiswerk, Walter, 38
- Prins, E. (Lasca player), 136, 137
- Prins, Lodewijk, 114, 115
- Prins, Mrs. (Lasca player), 136
- printers' strike, 19
- Pritchard, David, 132f.
- Psychologische Gesellschaft, 62f.

**Q**uinn, John William (mayor), 29

Rabinovich, Ilya, 437

Ranneforth, Heinrich, 5, 57 recreational and mind games: Allah, 156; Baccarat, 281-286; backgammon, 276f., 285, 291f.; Bashni, 119, 121, 128f., 131–133; billiards, 79; Blackjack, 286; bridge (see under "bridge"); Canfield Solitaire, 292; checkerette (Bashni), 119; checkers (see under "checkers"); Chinese checkers, 278; Diplomatenspiel (diplomats' game), 122; Gomony, 122; Halma, 119; knights' tour, 53; kriegspiel, 5; Lasca (see under "Lasca"); Mah-Jong, 140; n queens problem, 53; Neue Dame (new checkers), 121f.; Nim, 53, 272, 294-302; Nim, Lasker's, 296-299; Nine Men's Morris, 275f.; Nine Men's Morris, Lasker's, 276; piquet, 237; poker, 225, 276, 278, 286-291; pokerette, 286–291, 300f.; rhythmomachia, 125; rock-paper-scissors, 273-275; Salta (see under "Salta"); Senator, 122; Shogi, 125, 193; Skat, 224, 226f., 237; Skipit, 156; Spada, 46f.; Stack-Up Checkers, 122; Stax,

122; Stern-Halma, 278; Vint, 31; whist, 31, 215-220, 224, 227, 228,

231, 293; whistette, 228, 293f. L. Reimann (Berlin company), 95 relativity theory, 100

"Relevations" (1926 article by Lasker), 335, 339, 340, 343f., 359 Renshaw, Nona (bridge player), 248 resistan (insulation material), 95

- Réti, Richard: Baudet, losing to, 109; consultation game against, 91f.; in Holland, 90, 91; Lasker on, 92f., 97; at Lasker's exhibition, 86; literary rivalry, 91-93; match challenge, 92; modern ideas, 91f.; New York (1924), 312, 324, 331, 336; New York (1927), 334; pictures, 84, 91, 306; problem-solving contest, 89; tournaments with, 91, 331, 420, 437
- Rhodes, Lady Doris Mary (bridge player), 245, 248
- Ricci, Matteo (missionary), 169f., 170
- Rice, Isaac Leopold, 5, 9, 20, 39
- Rice, William B. (checkers player), 150
- Rice Gambit, 9, 28, 39 Richard Hirschfeld & Co., 336
- Richter, Kurt, 190
- Rinck, Henri, 54
- Rivière, Arnous de, 153, 153-155

- Robinow, Walter, 66 Rochotz, Wolfgang (nephew), 141f. Rollins, Curtis Burnam (administrator), 7f.
- Romanovsky, Peter, 437
- H. Römmler AG, 95
- Roos, Nancy, 203
- Roosevelt, Theodore, 11, 24
- Rosebault, Frederick Dana, 49, 51
- Rosenberg, Paul, 35
- Rosenthal, Samuel, 54
- Rosenwald, Kurt (Go player), 164, 189, 195, 204f.
- Rotchin, Mikhail (Lasca player), 161
- Rothschild, Albert von, 30
- Rubens, Peter Paul, 171
- Rubinstein, Akiba: first meeting, 27; game against Lasker (annotated), 382-392; in Holland, 90; Lasker on, 26, 55; match challenge (1912/13), 51, 54–58, 59; nervous exhaustion, 56; New York (1924), missing from, 306; pictures, 33, 385, 392, 397; tournaments with, 32, 47, 58, 61, 383, 420, 437
- Rubinstein bind, 313f.
- Rudolph Karstadt AG, 238
- Rueb, Alexander: exhibition opponent, 77, 86, 106; falling out with, 101; friendship with, 74, 82, 102; fund for Lasker, 101; New York
- controversy, 356; picture, 101 Rüger, Alfred (Go player), 179, 186
- Rüger, Bruno (Go player), 183, 185,
- 185-190, 192-197, 196, 206-212 Russell, Bertrand (philosopher), 275
- Russell, Hanon, 336
- Russia: All-Russian chess federation, 64-66; Café Dominik (St. Petersburg), 31, 150; Go in Russia, 203f.; Königsberg (now Kaliningrad), 257; leaving, 103; Moscow, 57, 59f., 102, 115, 147, 150, 190, 203, 225, 263, 266, 318, 421-437; moving to, 102, 266; St. Petersburg, 30, 31–33, 34, 36, 47, 57, 59–63, 150, 382–392; St. Petersburg chess club, 36, 60, 385
- Ruthe, Paul (school director), 62f., 112

- Saburov, Peter Petrovich, 32, 60, 64f., 385
- Sakharov, Z.I. (checkers player), 150
- Salinger, Richard (lawyer), 42
- Salta, 150-156, 162f.; association, 152; exhibition game with Bartmann, 152f., 162f.; journal, 152; Lasker on, 153, 155; Steeple Salta, 155f.; tournaments, 153-155; variants, 156
- Salwe, Georg, 32
- Sämisch, Fritz, 307, 437
- Saulson, Philip J., 13
- Savelyev, Alexey Grigoryevich (checkers player), 150
- Schachwart. See under magazines by Lasker
- Schelfhout, Willem Andreas Theodorus: Baudet, on, 107; chess editor of De Telegraaf, 83-86, 98; Lasca, 137; on Lasker, 70f., 72, 73; letters to, 83, 85, 86, 98, 103, 233; picture, 84; reception for Lasker in 1929, 97; relationship with, 85, 101; translator of the Lehrbuch, 98
- Scheveningen System, 91
- Schiller, Simon (bridge player), 258, 267
- Schilp, Albert (Go player), 203
- Schlechter, Carl: game against Lasker (annotated), 370-381; Lasker on, 18, 30; match challenge (1908/1910), 30, 35f.; match (1910), 36-38, 369-381; pictures, 13, 38, 153, 368, 369; Rice Gambit match (1908), 28; Salta, 154; tournaments with, 12, 31, 32, 47
- Schlesinger, Ludwig (mathematician), 2
- Schmidt (Go player, Breslau), 187
- Schrank (Go player, Stettin), 187
- Schubert, J. (Go player, Leipzig), 188
- Schuh, Frederik (mathematician), 109, 136, 137, 294, 296
- Schule der Verstandesspiele (school of mind games), 188, 203, 225
- Schur, Issai (mathematician), 2
- Schurig, Richard, 166, 174
- Schwartzmann, Leon, 260
- Schwarz, Hermann Amandus (mathematician), 300
- Schweitzer, Dora (cousin), 35
- Schweitzer, Nathan (entrepreneur), 35
- Seirawan, Yasser: annotations, 326f.
- Seitz, Adolf, 338f.
- Selenus, Gustavus (pseud., August II, Duke of Braunschweig-Lüneburg), 125, 170
- Selezniev, Alexey, 60, 420
- Selman, John jr., 72
- Selten, Reinhard (economist), 279
- Shipley, Walter Penn: arbitrating between Lasker and Capablanca, 51; Lasker's Chess Magazine, 34; letters to, 8, 16; New York controversy, 342, 349, 350, 365; organizing chess tour for Lasker, 7; pictures, 8, 365; treasurer in the Marshall match, 22 Shishko, Sergei, 31
- Short, Nigel, 408
- Shoshin, Vassily Ivanovich (checkers
- player), 150
- Showalter, Jackson Whipps, 154
- Silman, Jeremy: annotations, 326f.
- Sims, P. Hal (bridge player), 254, 262 Skillicorn, William (checkers player), 150
- Smith, Arthur (Go player), 173 Smith, Magnus, 26f.

"Sofia rules," 311

- Soltis, Andrew: annotations, 327, 409-415, 422, 428-431
- Sosnitsky, Yuly Osipovich, 36, 66, 385 South Africa: Johannesburg, 29, 33;
- projected tour, 33f. South America, 34, 38, 40f., 80
- Soyka, Otto (writer), 59
- Spain, 113
- speed chess, 23, 31, 63f., 67, 75f., 89, 91
- Speijer, Abraham: blitz chess, 89; Dutch tournaments, 107; match with (1908), 70, 79f.; pictures, 30, 80; St. Petersburg 1909 invitation, 80; tournaments with, 32
- Spielmann, Rudolf: bridge, 225; game against Lasker (annotated), 432-436; in Holland, 90; on Lasker, 433; New York (1927), 334f., 342, 348, 349; New York controversy, 349, 353; pictures, 334, 347, 362, 433; tournaments with, 32, 420, 437
- Spillane, Richard (journalist), 35
- Splinter, Abraham Christiaan, 106
- Sprague, Roland (mathematician): Go, 186; Lasca, 137, 140, 143, 144; Nim, 296, 297, 298-300; picture, 299; Sprague-Grundy theorem, 299
- Sprague, Thomas Bond (mathematician), 300
- Stapleton-Harris, Arnold Frank (bridge player), 247, 249
- Steffelaar, T.O., 136
- Steinitz, William, 5, 41, 119, 274, 307, 331
- Stern (Berlin), 125
- Steuer, Detlef (economist), 130
- Straub, Henri, 71
- Strick van Linschoten, Hendrik: Dutch tournaments, 91; exhibition opponent, 77, 106; friendship with, 74, 82, 100; helping Han Baudet, 109; on Lasker, 72, 90, 97; letters to, 100; pictures, 71, 74, 82
- Strohmeyer (Go player, Munich), 189
- Sweden, 81, 94, 135; Gothenburg, 346; Malmö, 57

Tarrasch, Siegbert: annotations, 375-

25f.; Marshall match (1905), 17f.;

379, 383-388; game against Lasker

match negotiations (1903/04), 9, 11;

match challenges (1904 and 1905),

18; match negotiations (1908), 27f.;

match (1908), 29; New York 1924,

substitute for, 350; pictures, 63, 385,

408; tournaments with, 61, 383, 420

Tartakower, Savielly: annotations,

327f., 416-420; A.V.R.O. exhibi-

game against Lasker (annotated),

324-329; in Holland, 90; on Lan-

(1927), 334; pictures, 239, 267, 306,

Tatarinov (Lasca player, Moscow), 161

tournaments with, 12, 32; translat-

451

Teichmann, Richard: annotations, 412-414; Lasker on, 47; picture, 47;

ing Lasker's book, 33

326, 397; tournaments with, 32, 331,

dau, 239; on Lasker, 329; New York

tion tour, 103; bridge, 239, 267;

(annotated), 407-415; Lasker on, 18,

Switzerland, 81, 113, 133, 135; Berne, 10; Scuol, 66; Zurich, 57, 357

Talvik, Eduard Ivanovich, 385

Takács, Sándor, 239

420, 437

- Teixeira de Mattos, Jacob (Lasca
- player), *136*, 137, 139, 140, 159f. Therkatz, Wilhelm, 59
- Thomas, Sir George, 336
- Thorp, Edward (Blackjack player), 286
- Toeplitz, Otto (mathematician), 281

Torre Repetto, Carlos, 437

- Tossizza [Tositsas], Michael, 53 tournament and match tables (chronological): Amsterdam (1889), 75; match with Marshall (1907), 24; St. Petersburg (1909), 32; match with Schlechter (1910), 381; St. Petersburg (1921), 382; match with Capablanca (1921), 392; Mährisch-Ostrau (1923), 420; New York (1924), 331; Moscow (1925), 437
- tournaments (alphabetical): Amsterdam (1889), 75; A.V.R.O. (1938), 103; Baden-Baden (1925), 97; Barmen (1905), 17; Berlin 1932 (bridge), 252f.; Berlin 1933 (bridge), 258; Breslau (1889), 75; Breslau (1912), 55; Cambridge Springs (1904), 11f., 13; Carlsbad (1911), 47; Carlsbad (1923), 92; Düsseldorf (1908), 107; Havana (1927), 351; Ilmenau 1927 (Go), 189, 204f.; London (1919), 81; London (1922), 85f., 307, 343; London 1932 (bridge), 237, 244–252; Mährisch-Ostrau (1923), 308, 369, 397, 397-420; Mannheim (1914), 63, 65f., 85; Monte Carlo (1901), 154; Moscow (1925), 421-437, 422; New York (1924), 97, 306-331, 336-340, 356-362, 364; New York (1927), 333-367; New York/Havana (1912), 51; New York rapid (1906), 23; Nuremberg (1906), 19, 22; Ostend (1905), 17; Ostend (1907), 26; Oxford (1910), 42; Paris (1900), 153f.; Pistyan (1912), 55; Prague (1908), 30; Rathen 1930 (Go), 194f.; San Sebastian (1911), 44f.; San Sebastian (1912), 55; Scheveningen (1923), 91; Scheveningen 1932 (bridge), 242; Scheveningen rapid (1923), 91; St. Louis (1903/04), 11; St. Petersburg (1909), 31f.; St. Petersburg (1911), 47; St. Petersburg (1914), 58, 60–62, 382–392, 385; The Hague 1920 (Lasca), 136f.; The Hague 1922 (Lasca), 137; The Hague 1923 (Lasca), 140; The Hague 1933 (bridge), 258; Trenton Falls (1906), 20; Vienna (1908), 30; Vilnius (1912), 55f.; Zurich (1934), 102, 357
- Trautwein (musical store and piano factory), 12
- Trigault, Niklaas (missionary), 170f., 171

**U**lam, Stanislaw (physicist), 292f.

United States: Brooklyn Chess Club (New York), 8, 15, 26; Chicago Chess and Checker Club, 15, 148f.; Franklin Chess Club (Philadelphia), 15, 21; German Jewish Club (New World Club, New York), 267; Lasker's post-war difficulties, 81; Manhattan Chess Club (New York), 13, 15, 16, 18, 23, 25, 40, 67, 68, 309, 310, 334, 336, 339, 340, 341, 342, 344, 346, 354; moving to (in 1937), 103; National Chess Federation, 340, 341, 349, 353, 354–356; New Orleans Chess, Checkers and Whist Club, 25; New York State Chess Association, 20; Pillsbury National Correspondence Chess Association, 15; Rice Chess Club, 20; Rice Gambit Association, 15; United States Chess Association, 15; The White House, 24

United States, places: Baltimore, 23f.; Boston, 8; Buffalo, 48; Chicago, 16, 21, 23f., 123, 147-149, 150, 291; Columbia, Mo., 7; Kentucky, 48; Los Angeles, 8; Memphis, 8, 15, 20, 23f.; Missouri, 8, 19; New Jersey, 5, 25; New Orleans, 8, 15, 25; New York, 1902: 7; 1903: 9; 1904: 12, 13, 14; 1905-08: 16, 19-27; 1909: 34f., 36; 1910: 39f.; 1911: 47-49; 1924: 96f., 306-367; 1926: 340f.; 1928: 354f.; 1937-41: 103, 115, 267; Niagara Falls, 48; Philadelphia, 8, 16, 23f.; San Francisco, 7; St. Louis, 7, 11; Tennessee, 48; Texas, 19; Trenton Falls, 20; Washington, D.C., 23–25, 134; Westwood, N.J., 39, 40, 48; Yale, 48 Uruguay: Montevideo, 4of.

Vainshtein, Samuil Osipovich, 385 Vance, William McClellan, 339 Vanderbilt, Cornelius (businessman), 231

- Vanderbilt, Harold Stirling (bridge player), 230, 231
- Vanderbilt bridge, 230, 232, 233 V.A.R.A. (radio broadcasting corpo-
- ration), 73 Veer, Johannes Raapzaet Gillard de,
- 144
- Verlinsky, Boris, *431*, 437; game against Lasker (annotated), 428–431 Victoria Louise (German Princess), 156
- Vidmar, Milan: bridge, 263, 264; giving rook odds to, 31; New York (1927), 334, 348; New York controversy, 349, 353; pictures, 264, 334, 347, 362; tournaments with, 32
- Vijzelaar, Johannes, 80
- Vila, Virgillo, 19
- Villeneuve-Esclapon, Comte Jean de, 54
- Vliet, Fred van der, 336
- Vliet, Louis van, 9, 75

Voigt, Rolf (photographer), 212

- Wada (Go player, Berlin), 184 Waerden, Bartel van der (mathematician), 277, 281 Walbrodt, Carl August, 152, 155 Walshe, George Gordon Joseph
- (bridge player), 245, *248*
- Walter, Max, 420
- Watson, James Herbert, 26f.
- Weenink, Henri, 89, 90
- Weiss, Ina (bridge player), 267
- Weiss, Isidore (checkers player), 154
- Weiss, Werner (bridge player), 267 Welen, Charles E. (checkers player), 150
- West Point Military Academy, 205 Wiechmann, Robert (Salta player), 152

Wijk, J. van, 71

- Wilbraham, Charles (bridge player), 229
- Wild, Lewis (wholesale agent), 156
- Wildenboer, Johannes, 71
- Wilford, Bruce (Lasca programmer), 130
- Wilhelm (German Crown Prince), 156
- Wilhelm II (German Emperor), 3, 153
- Winawer, Szymon, 154
- Winkelman, Barnie, 223
- Wohlmut (Berlin), 125
- Wolf, Heinrich, 5, 397, 420
- Wood-Hill, Nelson (bridge player), 245
- Work, Milton Cooper (bridge player), 229, 231, 254, 268
- works by Lasker: 35 Endspielstudien von Schachmeister A. Selesnieff, 60; Das Begreifen der Welt, 46, 53, 58f., 80, 122; Brettspiele der Völker, 119, 123, 130f., 133, 140, 144, 145, 149, 157f., 165, 168f., 189, 195-203, 204, 238, 276, 293-297, 302f.; Bridge: bieden en spelen, 221f., 260-265; Bridge handleiding, 230, 242, 243 Das Bridgespiel, 230, 238, 243; Chess Primer, 98, 266; Common Sense in Chess, 33, 274; Curso de Ajedrez, 15; Encyclopedia of Games, Volume I: Card Games, 98, 223, 228, 231, 232, 262, 268, 281-283, 286-289, 293; Kampf, 22f., 25, 28f., 59; Leerboek voor het schaakspel, 98; Lehrbuch des Schachspiels, 93; Mein Wettkampf mit Capablanca, 85, 307, 393-396; Philosophie des Unvollendbar, 62f., 146, 271, 279f., 305; Rice Gambit Fifth Edition, 39; St. Petersburg 1909 tournament book, 31, 33, 35, 39; Struggle, 22f., 25, 28f., 59, 146, 165, 264; Das verständige Kartenspiel, 228, 229, 231, 281, 283, 285-290, 300f., 303, 304
- works by Lasker, unpublished: Anglo-American bridge match 1933, 266; Contract Bridge: Bidding and Playing, 266; Elements of Chess, 33; Encyclopedia of Games (vol. 2), 144, 157, 276, 293, 296, 300; novel fragments, 10f., Psychology of the Player, 259; textbook on algebra, 46; three-part course of mathematics, 97
- world championship resignation, 88 World War I: articles in Vossische Zeitung, 80f.

Yao (Japanese Emperor), 167 Yates, Frederick, *306*, 312, 331, 336, 350, 437

- Zacharias, Johannes (engineer), 9f. Zbarj, Anatoly (Bashni player), 128, 132
- Zeit im Bild literary competition, 59 Zeiz, August Hermann (journalist), 226
- Zermelo, Ernst (mathematician), 272, 273–275, 275, 281, 297, 305
- Zittersteijn, Gerardus Wilhelmus Johannes, 71, 72
- Znosko-Borovsky, Eugène, 32, 33, 91, 258, 385
- Znosko-Borovsky, Nikolai, 385 Zubarev, Nikolai, 437