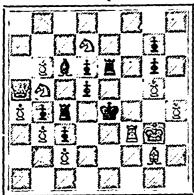
CHESS.

SOLUTION TO PROBLEM 177. Solved by B. M. R.

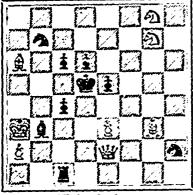
SOLUTION TO PROBLEM 178. K-K13

> PROBLEM 181. Black 10 pieces.



White 12 pieces.
White to play and mate in three moves.

PROBLEM 182 Black 9 pieces.



White 8 pieces. White to play and mate in two moves.

GAME 171. One of Philidor's "Gems."
HITE. BLACK. WHITE. 1 P-K4 2 B-B4 3 P-QK4 4 P-KB4 1 P-K4 2 B-B4 3 Bx KtP 4 P-Q3 5 QKt—B3 6 Kt—B3 7 B—R4 5 KKt—B3 6 Castles 7 P-B3 8PxP 8 PrP 9 QB-KK15 9 QB-R3 10 Q-K:3 11 K-R sq 10 B-Kt3 ch 11 QB-KR4 -Q4 12 KKt x P 12 P 12 KM; x r 13 Q-R5 14 K- Q sq 15 K-B sq 16 K-Kt sq 17 K-B sq 18 K-Kt sq 13 Kt x P 14 BxPcb 15 Q—Q5 ch 16 Q—K6 ch 1 17 Kt—Q7 ch 18 Kt x B dbl. ch 19 Q-B8 ch!! 19 R x Q 20 Kt-Q7 mate.

CONNENTS.

The four mover is solved by 1 KR-KB6 2 KR-Q6 1 B-B2 2 B moves 3 R x B 3 K x P 4 R mates. If 1 B-K2 2 QR-Q6, etc. etc.

The key move was handed in by B. M. R. In doubtful cases like this the entire solution is much to be preferred.

In the chess world everything is quiet, owing to the sports that necessarily supplant indoor games in summor. Lacker is in Chicago gethering

a ten thousand dollar stake with which to tempt Steinitz to again risk his laurels. It is doubtful, however, if the champion of the world is to be tempted. We shall see. In this connection we note the fact that a former Halifaxian, Mr. Hermen Holms, has won the Brooklyn Chess Club's annual tourney, with a loss of but one game in twenty. His picture has been in most of the New York papers, and he is spoken of on all sides as one of the coming players. The chess editor of THE CRITIC had the honor of initiating Mr. Helms into the first principles of the game a few years ago.

A good sui-mate in two moves.
White—K at QKt5; Q at KR2;
R's at Q2 and K7; B at KRsq; Kt at
QR2; P's at QR6, K2, K3, KR7.
Black—K at Q4; Q at KR3; R at
K5; Kt's at Q6, KKt4, KK18; B at

KR4; P's at QR2, QR3, KK13, KR6.

an end-game. A fine ending between Dr. Imra and the late J. H. Bauer:-



White (Dr. Imre) continued :-25, t-K15' Then followed Q-yBeq (not P x Kt, on account of 26, R-(not P x Kt, on account of 26, R—B8, &c), 26, P—R7, Kt—R3; 27, R
P! Kt x R; 28, It x Kt, R x P; 29,
Q x Qch. R x Q; 30, R x KtP, Kt—
Ktsq; 31, Kt x R, K x Kt; 32, R—
K6, K—Kt2; 33, K—Kt2, K—B2;
34, Kt—Kt3, Kt—B3; 35, K—B3,
R—KRsq; 36, Kt—B5; resigns, as
white can only be delayed in winning.



a Day Sure. Address A. W. KNOWLES, Windsor, Ontario.

E. W. CILLETT, Toronto, Ont.

MINING.

Mineral samples sent to the Chiric office, accompanied by a fee of one dollar, will be submitted to a thoroughly competent assayer for a preliminary examination and slight test of contents. The results will be communicated to senders of samples, and if full assays are deemed advisable, they will be notified and instructed as to amount of fees to be remitted.

The following are the official gold returns so far received at the Mines Office for the month of May :-

District.	Mill. 7	Cons qtz. crushed.	Oza, Gold.
District. Sherbrooke	Minors	64	3 j
Oldham	.Columbia	20	171
Stormont			217
	. Antigonish G. M. Co		1304
	.Country Harbor		47
	" " March		47 <u>'</u> 91
Moose River			214
	Damas Touquoy		83 }
Malaga			40
* Quartz and slate.	0		

SHERBROOKE DISTRICT.—In the Sherbrooke district things are very quiet. Mr. A. Fraser is prospecting in the range of the old Dewar lead, near the Rockville property. Some tributors are at work on the Canada property close to Mr. Jenner's pit on the Striker. They have cut a nice looking six inch lead which shows gold fairly well. There is no water for the mills at present, and parties are availing themselves of the dry spell to prospect.

WINE HARBOR.—At Wine Harbor Mr. McNaughton is prospecting to the west of the old "plough lead" on a property formerly known as the " Washington."

The usual rumors with regard to capitalists taking hold of the "Crow's at" and Cochrone Hill mines have been started. We hear the "Crow's Nest" and Cochrane Hill mines have been started. We hear the "Crow's Nest" mine has been recently bailed out and inspected by some American mining men.

COUNTRY HARBOR.—Country Harbor is as lively as ever. The Antigonish Mining Company are obtaining very satisfactory results for a very small outlay. Their neighbors, the St John Mining Co., had a clean up last week. The result was in the vicinity of fifty ounces. Their rock is low grade, but seems improving as it is sunk on.

ISAAC'S HARBOR.-The Richardson Mine at Isaac's Harbor is looking very well. The ore is abundant, easily mined, and yields a fair amount of gold—about half an ounce per ton we are informed. The lead is an unusually large one, and the owners appear to have got a second Dufferin.

Unproclaimed.—The unproclaimed districts between Sherbooke and Sheet Harbor are idle for the most part. We hear there is a little prospecting at Harrigan Cove, but we have not received any details as yet.

The excitement over the discoveries of rich drift at Gegogan Harbor, Guysboro County, seems to have abated. Nearly every spring drift quartz, showing more or less gold, is discovered round the harbor. It is usually very much water worn, and though it is occasionally found on the barrens the bulk of it is found in the harbor at low tide. Two or three hundred areas were taken up there on prospecting licenses this spring.

MEMRANCOOK, New BRUNSWICK .- Doctor Chandler, of Dorchester, was in the city lately with some large samples of silver, gold and copper ore taken from what he claims to be a well-defined lead some thirty feet wide situated about a mile and a half back of the conglomerates now being mined by the Memramcook Mining Company. The Dector also had samples of conglomerate pebbles which were full of coarse gold. We saw the samples of silver and gold ores, and while it is too soon to say much about the property until it has been opened up, we think it a good one and well deserving the expenditure of cash in proving its value. The Chignecto Post has an interesting article on "Gold in Westmoreland," which we will publish in our next issue.

MOOSE RIVER.—Mr. D. Touquoy has had some very handsome specimens of gold mounted as pins and brooches for exhibition at the World's Fair. They have been on exhibition in Cornelius' window and have been greatly admired by hundreds. His old reliable mine continues its regular yield; the last month's work on low grade slate and quartz ore, of which 450 tons were crushed, resu ted in a gold baby weighing 83 ozs.

Personal.—Mr. Alfred Woodhouse, F. G. S., managing director of the Symon-Kaye syndicate and director of the Nova Scotia Gold Mines, Ltd., with Mrs Woodhouse, arrived in the city on Saturday from London, having made a very quick passage on the Parisian to Rimouski.

RENFREW.-It is reported that "Chummy" McDonald has made an important gold strike on the New Haven property at Renfrew.

GOLD RIVER.—The gold mines at Chester Basin are in full blast. Prospector Heisler is now engaged locating another mine about a mile and a half from the present one. There are two crushers at work.

Amon; the remedice that do more than recommend Johnson's Anodyne Linimpat stant's first.