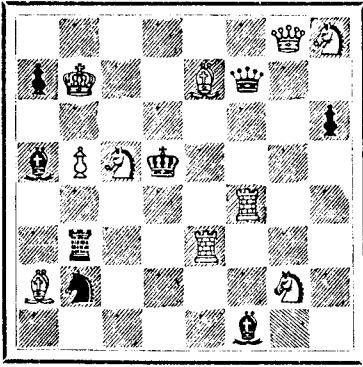


CHESS.

PROBLEM No. 453.

By — ROBBINS.  
BLACK.

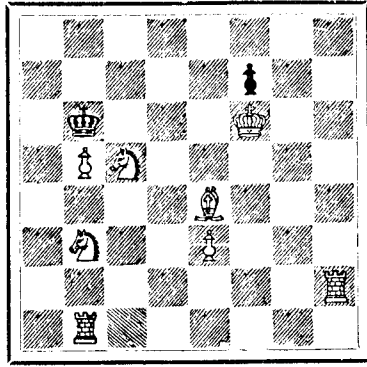


WHITE.

White to play and mate in two moves.

PROBLEM No. 454.

By J. PIERCE.  
BLACK.



WHITE.

White to play and mate in three moves.

SOLUTIONS TO PROBLEMS.

No. 447.

- White. Black.  
1. K—Kt 2 R—B 4  
2. Q—Q 1 + K—B 5  
3. Q—Q 4 mates.  
If 1. K—R 5 +  
2. K—B 3 moves  
3. Q mates.  
With other variations.

No. 448.

- Q—Kt 8.

GAME IN THE TORONTO CHESS CLUB TOURNAMENT FOR 1890, PLAYED BETWEEN MESSRS. FRIEDEWALD AND MCGREGOR, MARCH, 1890.

EVANS GAMBIT.

MR. FRIEDEWALD.	MR. MCGREGOR.	MR. FRIEDEWALD.	MR. MCGREGOR.
White.	Black.	White.	Black.
1. P—K 4	P—K 4	20. Q R—K 1	P—B 3
2. Kt—K B 3	Kt—Q B 3	21. Q—Kt 3	R—Kt 4
3. B—B 4	B—B 4	22. Q—B 2	B—Q 5
4. P—Q Kt 4	B x P	23. Kt—B 4	B x B
5. P—B 3	B—B 4	24. Kt x B	R—Q 4
6. Castles	P—Q 3	25. R—K 3	Q—B 2
7. P—Q 4	P x P	26. K R—K 1	K R—Q 1
8. P x P	B—Kt 3	27. P—K R 3	P—K R 3
9. P—Q 5	Kt—R 4	28. Q—Q Kt 3	P—Q Kt 4
10. B—Kt 2	Kt—K B 3	29. Kt—Q 3	Q—Q 3
11. P—K 5	P x P	30. Kt—K 5	Kt—Q 2
12. Kt x P	Kt x B	31. Kt—Kt 4	Kt—B 4 (a)
13. Q—R 4 +	B—Q 2	32. Q—B 2	Kt—K 3
14. Q x Kt	Castles	33. Kt—K 5	Kt—Q 5
15. Q Kt—B 3	P—Q R 3	34. Q—Kt 1	Q—Kt 1
16. Q R—Q 1	B—Q Kt 4	35. Kt x K B P	K x Kt
17. Kt x B	P x Kt	36. R—K 7 +	K—Kt (b)
18. Q x P	R—R 4	37. Q—K Kt 6	Kt—K B 6 +
19. Q—B 4	R x P	38. K—B 1	Kt—Q 7 +

Drawn game.

NOTES.

- (a) P—B 4 seems a strong move here.  
(b) K—B 3 here looks risky, but if followed by careful play ought to win.

R. R. R. — RADWAY'S READY RELIEF

CURES AND PREVENTS

Colds, Coughs, Sore Throat, Influenza, Inflammation, Rheumatism, Neuralgia, Headache, Toothache, Asthma,

DIFFICULT BREATHING.

CURES THE WORST PAINS in from one to twenty minutes. NOT ONE HOUR after reading this advertiser need any one SUFFER WITH PAIN.

Radway's Ready Relief is a Cure for Every Pain, Sprains, Bruises, Pains in the Back, Chest or Limbs. It was the first, and is the only PAIN REMEDY That instantly stops the most excruciating pains, allays inflammation, and cures Congestion, whether of the Lungs, Stomach, Bowels, or other glands or organs, by one application.

Half a teaspoonful in half a tumbler of water will in a few minutes cure Cramps, Sour Stomach, Heartburn, Nervousness, Sleeplessness, Sick Headache, Diarrhoea, Dysentery, Colic, Flatulency and all Internal Pains.

MALARIA Cured in its Worst Forms. CHILLS AND FEVER.

FEVER AND AGUE cured of 25 cents. There is not a remedial agent in the world that will cure Fever and Ague and all other Malarious, Bilious and other fevers (aided by RADWAY'S PILLS) so quick as RADWAY'S READY RELIEF.

Price 25 cents a bottle. Sold by all Druggists.

RADWAY & CO., 419 St. James Street, Montreal.

Coughs, Colds, Croup.

Allen's Lung Balsam was introduced to the public after its merits for the positive cure of such diseases had been fully tested. It excites expectoration and causes the Lungs to throw off the phlegm or mucus; changes the secretions and purifies the blood; heals the irritated parts; gives strength to the digestive organs; brings the liver to its proper action, and imparts strength to the whole system. Such is the immediate and satisfactory effect that it is warranted to break up the most distressing cough in a few hours' time, if not of too long standing. It contains no opium in any form and is warranted to be perfectly harmless to the most delicate child. There is no real necessity for so many deaths by consumption when Allen's Lung Balsam will prevent it if only taken in time. For Consumption, and all diseases that lead to it, such as Coughs, neglected Colds, Bronchitis, Asthma and all diseases of the Lungs. ALLEN'S LUNG BALSAM is the Great Modern Remedy. For Croup and Whooping Cough it is almost a specific. It is an old standard remedy, and sold universally at 50 cents and \$1.00 per bottle. The 25-cent bottles are put out to answer the constant call for a Good and Low-Priced COUGH CURE. If you have not tried the Balsam, call for a 25-cent bottle to test it.

Allen's Lung Balsam

HEALTH FOR ALL!! HOLLOWAY'S PILLS

Purify the Blood, correct all Disorders of the

LIVER, STOMACH, KIDNEYS AND BOWELS.

They invigorate and restore to health Debilitated Constitutions, and are invaluable in all Complaints incidental to Females of all ages. For children and the aged they are priceless.

Manufactured only at THOMAS HOLLOWAY'S Establishment, 78 New Oxford St., London; and sold by all Medicine Vendors throughout the World.

N.B.—Advice gratis, at the above address, daily, between the hours of 11 and 4, or by letter.

JOHNSTON'S FLUID BEEF A PERFECT FOOD FOR CHILDREN.

Because it supplies all the nutrition that is needed to form "FLESH," "MUSCLE" and "BONE,"

ESPECIALLY FOR SICKLY CHILDREN,

When the appetite is poor and ordinary food is rejected, JOHNSTON'S FLUID BEEF can be taken and relished, either spread on thin slices of bread and butter, or as beef tea.

ONE TEASPOONFUL—one-half an ounce—contains as much actual and real nutrition as HALF A POUND OF PRIME BEEFSTEAK.

For Liver Disorders

And for all affections of the Stomach and Bowels, prompt relief and cure are afforded by the use of Ayer's Cathartic Pills. They easily correct slight derangements of these organs, and are of incalculable benefit in chronic cases.

I have been using Ayer's Pills, in my family, for over three years, and find in them an effective remedy for Constipation and Indigestion. We are never without these Pills in the house.—Moses Grenier, 72 Hall st., Lowell, Mass.

For years I have been subject to Constipation and Nervous Headaches, caused by Indigestion and derangement of the Liver. After taking various kinds of medicine, I have become convinced that Ayer's Pills are the best. They have never failed to relieve my bilious attacks in a short time, and I am sure my system retains its tone longer, after the use of these Pills, than has been the case with any other medicine I have tried.—H. S. Sledge, Weimar, Texas.

Ayer's Cathartic Pills are the safest and best medicine I ever used for Bowel Complaint. I have never known them fail to cure this disorder. They have been peculiarly effective, in my family, in all cases of Liver

And Stomach Troubles.

Ayer's Pills are prompt and mild in their action; they gently stimulate the liver, and always leave the bowels in a natural condition.—Philip Caldwell, Beverly, Mass.

After sixteen hours of intense suffering with Bilious Colic, I took Ayer's Cathartic Pills. In half an hour the pain in my stomach and bowels subsided, and I quickly recovered.—R. S. Heathfield, 63 Chestnut st., Providence, R. I.

For nearly five years I was a confirmed dyspeptic. During the last three months of this time, my life was a burden to me. I had no appetite, became pale and emaciated, and was unable to work. I tried various remedies, but found no relief until I began taking Ayer's Pills. A few boxes of this medicine greatly improved my appetite, restored my liver and stomach to a healthy condition, and my food now digests perfectly.—Ernest Lewis, 43 Main st., Lewiston, N. Y.

Ayer's Pills have cured a case of Chronic Dyspepsia, here, which resisted other remedies, and had become a very serious affliction. The cure is remarkable, and has created a sensation in this locality.—S. K. Jones, M. D., Brighton, Mich.

For a number of years I was greatly troubled with Dyspepsia. I became weak, nervous, had no appetite, and there were but few kinds of food my stomach would bear. After taking a number of remedies, without obtaining relief, I began to use Ayer's Cathartic Pills, and, at the same time, commenced dieting. This treatment effected a complete cure.—Jeremiah W. Styles, Fort Madison, Iowa.

AYER'S SUGAR-COATED CATHARTIC PILLS,

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by all Druggists.

**SEEDS** SIMMERS' SEED CATALOGUE For 1890  
Will be sent FREE to all who write for it. It is a handsome book of 100 pp., with hundreds of illustrations, and tells all about the BEST GARDEN, FARM and FLOWER Seeds, Plants and Bulbs, Valuable New Books on Garden Topics. It describes Rare Novelties in VEGETABLES and FLOWERS of real value, which cannot be excelled elsewhere. Send address on postal for the most complete Catalogue published to J. A. SIMMERS, SEEDSMAN 147, 149 & 151 King Street East, TORONTO, ONT.

I CURE FITS! THOUSANDS OF BOTTLES GIVEN AWAY YEARLY.

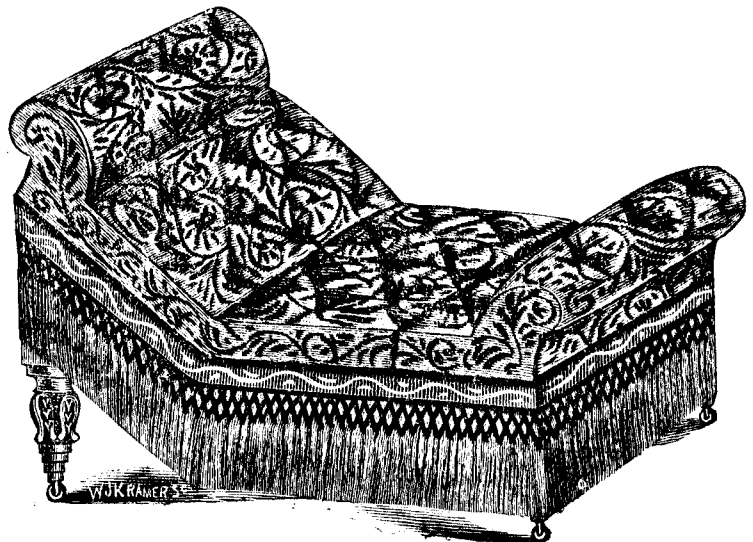
When I say Cure I do not mean merely to stop them for a time, and then have them return again. I MEAN A RADICAL CURE. I have made the disease of Fits, Epilepsy or Falling Sickness a life-long study. I warrant my remedy to Cure the worst cases. Because others have failed, is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my Infallible Remedy. Give Express and Post Office. It costs you nothing for a trial, and it will cure you. Address:—H. G. ROOT, M.C., Branch Office, 186 WEST ADELAIDE STREET, TORONTO.

THE DOSSETT MANUFACTURING CO.

(LIMITED)

MANUFACTURERS OF FINE AMERICAN FURNITURE AND UPHOLSTERY GOODS.

Our Specialty, THE DOSSETT PATENT LOUNGE.



Factory, PORT ROWAN. Warehouse, TORONTO.

WANTED—There is a chance for investors to take stock in above company