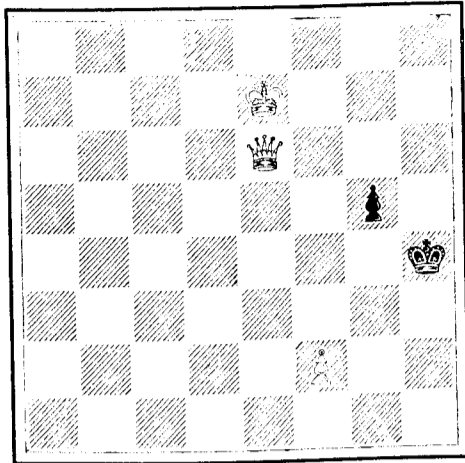


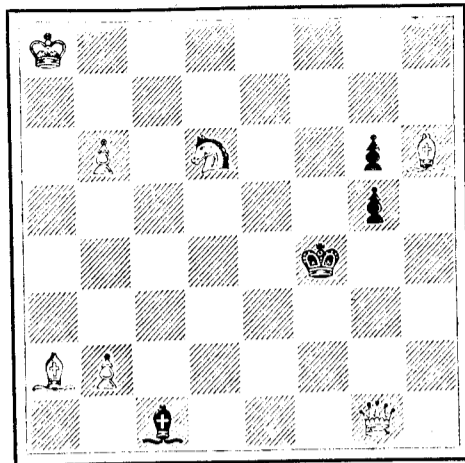
CHESS.

PROBLEM No. 477.
By MISS LILIAN BAIRD, 8 years old.
BLACK.



WHITE.
White to play and mate in two moves.

PROBLEM No. 478.
By EDITOR DETROIT FREE PRESS.
BLACK.



WHITE.
White to play and mate in three moves.

SOLUTION TO PROBLEMS.

No. 477.

- | | |
|-----------------|------------------------|
| White. | Black. |
| 1. P-Kt 7 | B-B 2 + |
| 2. B-Kt 6 + | K-R 2 |
| 3. B x B mate. | |
| | If 1. P-R 6 |
| 2. B moves + | K-R 2 |
| 3. Q-Kt 1 mate. | |
| | With other variations. |

In this problem there should be a Black P on Q R 5 instead of Q R 4, and a black B on black Q Kt 6 instead of one on Q Kt 5.

No. 478.

Q-Kt 3

A little skirmish played in Ottawa, June 5, 1890, with a most beautiful termination :

- | | | | |
|---------------|--------------|---------------|--------------|
| White. | Black. | White. | Black. |
| MR. NARRAWAY. | MR. ANDREWS. | MR. NARRAWAY. | MR. ANDREWS. |
| 1. P-K 4 | 1. P-K 4 | 11. B-R 4 (a) | 11. Castles |
| 2. B-B 4 | 2. B-B 4 | 12. P-K R 3 | 12. B x Kt |
| 3. Kt-K B 3 | 3. Kt-Q B 3 | 13. P x B | 13. Kt-Kt 3 |
| 4. P-Q B 3 | 4. P-Q 3 | 14. P-K R 4! | 14. Kt x P |
| 5. P-Q 4 | 5. P x P | 15. K-K 2 | 15. Q-B 3 |
| 6. P x P | 6. B-Kt 3 | 16. R-R 3 | 16. Kt x P + |
| 7. Kt-Q B 3 | 7. Kt-R 4 | 17. B x B | 17. B x B |
| 8. B-Q 3 | 8. B-Kt 5 | 18. Q-K 4 | 18. Q-K 4 |
| 9. B-K 3 | 9. Kt-Q B 3 | 19. P-Q B 3 | 19. P-Q B 3 |
| 10. B-B 2 | 10. K Kt-K 2 | 20. Q x B!! | 20. Q x Q |

And White announced mate in three moves. (b)

NOTES.

- (a) To induce Black to castle.
(b) It is rare indeed to have such an opportunity in actual play. The mate is of course forced by 21. Kt-K 7 ch, 21. K-R 1; 22. R x P ch, 22. K x R; 23. R-K R mate.—*St. John Globe.*

JUST PUBLISHED.

PROTESTANT EPISCOPAL LAYMAN'S HANDBOOK!

Being Chiefly an Explanation of the Innovations of the Last Hal. Century, together with a Short Account of the English Inquisition of the 17th Century.

The subjects in this remarkable book are arranged alphabetically in the form of a dictionary. All the various articles can be referred to in a very convenient manner.
"This new work is a vigorously-written polemic against various innovations which have crept into our Churches during the last half century. The book is attractively made up and very readable. . . . He says very much that is true and admirable."—*Evangelical Churchman.*

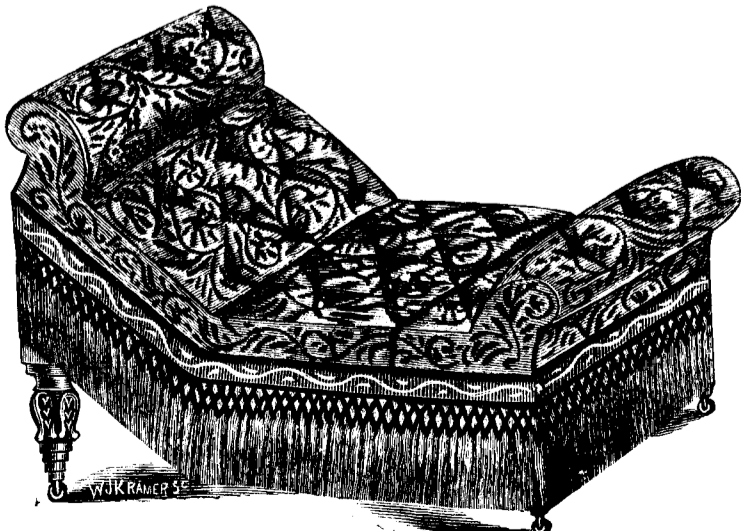
PRICE, \$1.00. x x x x NEAT CLOTH.

HART & COMPANY, PUBLISHERS,
31 and 33 KING STREET WEST, 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

RADWAY'S ALWAYS RELIABLE PILLS PURELY VEGETABLE.

For the Cure of all DISORDERS OF THE STOMACH, LIVER, BOWELS, KIDNEYS, BLADDER, NERVOUS DISEASES, HEADACHE, CONSTIPATION, COSTIVENESS, COMPLAINTS PECULIAR TO FEMALES, PAINS IN THE BACK, DRAGGING FEELING, etc., INDIGESTION, BILIOUSNESS, FEVER, INFLAMMATION OF THE BOWELS, PILES, and all derangements of the internal viscera.

DYSPEPSIA.

RADWAY'S PILLS are a cure for this complaint. They tone up the internal secretions to healthy action, restore strength to the stomach, and enable it to perform its functions. The symptoms of Dyspepsia disappear, and with them the liability to contract disease.

PERFECT DIGESTION.

Will be accomplished by taking RADWAY'S PILLS. By so doing DYSPEPSIA, HEADACHE, FOUL STOMACH, BILIOUSNESS will be avoided, and the food that is eaten contribute its nourishing properties for the support of the natural waste and decay of the body.

Price 25 Cents per Box. Sold by all Druggists.

Send for our BOOK OF ADVICE to RADWAY & CO., 419 St. James Street, MONTREAL.

The Hair May Be Preserved

To an advanced age, in its youthful freshness, abundance, and color, by the use of Ayer's Hair Vigor. When the hair is weak, thin, and falling, this preparation will strengthen it, and improve its growth.

Some time ago my wife's hair began to come out quite freely. She used two bottles of Ayer's Hair Vigor, which not only prevented baldness, but also stimulated an entirely new and vigorous growth of hair. I am ready to certify to this statement before a justice of the peace.—H. Hulsebus, Lewisburg, Iowa.

About five years ago my hair began to fall out. It became thin and lifeless, and I was certain I should be bald in a short time. I began to use Ayer's Hair Vigor. One bottle of this preparation caused my hair to grow again, and it is now as abundant and vigorous as ever.—C. E. Sweet, Gloucester, Mass.

On two occasions, during the past twenty years, a humor in the scalp caused my hair to fall out. Each time, I used Ayer's Hair Vigor and with gratifying results. This preparation checked the hair from falling, stimulated its growth, and healed the humors, rendering my scalp clean and healthy.—T. P. Drummond, Charlestown, Va.

I have used Ayer's Hair Vigor for years, and, though I am now fifty-eight years old, my hair is as thick and black as when I was twenty. This preparation creates a healthy growth of the hair, keeps it soft and pliant, prevents the formation of dandruff, and is a perfect hair dressing.—Mrs. Malcom B. Sturtevant, Attleborough, Mass.

Ayer's Hair Vigor,

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

Perfect

Health is maintained by correct habits of living, and through a proper action of the Stomach, Liver, Kidneys, and Bowels. When these organs fail to perform their functions naturally, the most efficacious remedy is Ayer's Pills.

For months I suffered from Liver and Kidney complaint. After taking my doctor's medicine for a month, and getting no better, I began using Ayer's Pills. Three boxes of this remedy cured me.—James Slade, Lambertville, N. J.

Safety,

Thorough action, and wonderful curative properties, easily place Ayer's Cathartic Pills at the head of the list of popular remedies, for Sick and Nervous Headaches, Constipation, and all ailments originating in a disordered Liver.

As a mild and thorough purgative, Ayer's Pills cannot be excelled. They give me quick relief from Bilious and Sick Headaches, stimulate the Liver, and quicken the appetite.—Jared O. Thompson, Mount Cross, Va.

AYER'S SUGAR COATED PILLS,

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by all Druggists and Dealers in Medicine.

CURE FOR ALL.

HOLLOWAY'S OINTMENT

Is an infallible remedy for Bad Legs, Bad Breasts, Old Wounds, Sores and Ulcers. It is famous for Gout and Rheumatism.

For Disorders of the Chest it has no equal.

FOR SORE THROATS, BRONCHITIS, COUGHS, COLDS. Glandular Swellings and all Skin Diseases it has no rival; and for contracted and stiff joints it acts like a charm.

Manufactured only at THOMAS HOLLOWAY'S Establishment, 87 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.

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.



ELIAS ROGERS & CO. WHOLESALE AND RETAIL DEALERS IN COAL AND WOOD.

HEAD OFFICE:—20 KING STREET WEST.

BRANCH OFFICES:—409 Yonge Street, 765 Yonge Street, 552 Queen Street West, 244 Queen Street East. YARDS AND BRANCH OFFICES:—Esplanade East, near Berkeley Street; Esplanade foot of Prince Street; Bathurst Street, nearly opposite Front Street.