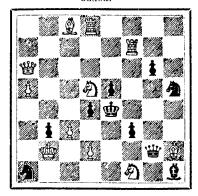
### CHESS.

PROBLEM No. 423.

By T. TAVERNER, Bolton, England.



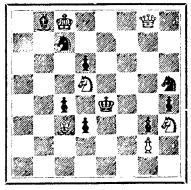
WHITE.

White to play and mate in two moves

PROBLEM No. 424.

By D. L. FROHTER.

ALL



WHITE

White to play and mate in three moves.

SOLUTIONS TO PROBLEMS.

No. 417. Black. K x Kt

B-Kt 6 P-B 4

3. Kt mates

White.

2. Kt-B3

3. P mates.

If 1. K—B 5 2. P x Kt

P x P en pas

R-Q Kt 5

GAME PLAYED IN THE SIXTH AMERICAN CHESS CONGRESS BETWEEN MESSRS. SHOWALTER AND BURILLE.

From Columbia Chess Chronicle.

Evan's Gambit.

SHOWALTER.
White.
1. P-K 4
2. KtK B 3
3. BB 4
4. P-Q Kt 4 5. P-Q B 3
6. Castles
7. P-Q 4
8. Kt x P

BURILLE. Black. P-K 4 Kt-Q B 3 B-B 4 B x P B-R 4 Kt-K B 3

SHOWALTER. BURILLE. White. Black. 9. Q-R 5 10. P x Kt 11. Kt-Q 2 12. B x Kt Kt x Kt B-Kt 3 Q-K 1 P-Q 4 B-Q 1 13. B-Kt 5 14. Q R-K 1 15. B-B 6 and White forces mate in four moves.

## CHRISTMAS & NEW YEARS

WILL ISSUE TO

### Students and Teachers

Round Trip Tickets at FARE AND A THIRD, good going December 10th to 31st, 1889, and to return up to January

### GENERAL PUBLIC.

mound Trip Ticket at FARE AND A THIRD on December 20th to 25th, and December 27th to January 1st, 1890, inclusive, good to return until January 6th, 1890, and at

### SINGLE FARE

On December 24th and 25th, good to return up to December 26th, and on December 21th, and ber 31st and January 1st, good to return until January 2nd, 1890.

> D. McNICOLL, Gen. Pass. Agt., Montreal.

> W. R. CALLAWAY, Dist. Pass. Agt., Toronto.

# Every Person Reads THE EMPIRE.

### CANADA'S LEADING NEWSPAPER

THE EMPIRE has now the largest circu lation of any morning paper published in Canada, and is therefore the BEST ADVERTISING MEDIUM in the Do-

THE DAILY, sent to any address in Canada, United States or Great Britain, one year for \$5.00.

THE WEEKLY, \$1.00 per year in advance.

Address all communications,

EMPIRE PRINTING & PUBLISHING CO. TORONTO, ONT.

D. CREIGHTON, . Manager



### Provident Life and Live Stock Association.

CHIEF OFFICE-

ROOM D, YONGE STREET ARCADE.

TORONTO.

INCORPORATED.

### A MUTUAL BENEFIT ASSOCIATION.

IN THE LIFE DEPARTMENT Indemnity provided for SICKNESS or ACCI-DENT and subsantial assistance in the time of bereavement.

IN THE LIVE STOCK DEPARTMENT
Two-thirds theloss by death of the LIVE STOCK
of its members through disease or accident.
Also for depreciation in value for
accidental injury.
Those interested send for prospectuses, etc.

RELIABLE AGENTS WANTED.

WILLIAM JONES,

Managing Director.

# G. N. W. TEL. CO.



Special Messenger Department.

MESSENCERS FURNISHED

Notes delivered and Parcels carried to any part of the city

DAY OR NIGHT

Special rates quoted for delivery of Circu-lars, Handbills, Invi-tations, etc. Rates, etc., apply General Office, or

12 KING ST. EAST, - - TORONTO TELEPHONE NO. 1144.



### HART & COMPANY, - Publishers.

JUST READY! Choicely printed, demy 8vo, and tastefully bound in vellum cloth, characteristic gold side stamp and gilt top.

### THE GREAT HYMNS OF THE CHURCH: Their Origin and Authorship.

THE GREAT HYMNS OF THE CHURCH: Their Origin and Authorship.

By REV. DUNCAN MORRISON, M.A., Owen Sound, Canada.

The book will make a very suitable holiday gift for Minister, S. S. Superintendent, Teacher, or any one interested in hymnology. The book will be a very handsome one, and promises to be the leading Canadian Holiday Book of the season. These notes have appeared at various times in the daily and religious journals, but have now been collected and largely re-written, and are printed in book form at the earnest desire of those who wish to preserve them. The following excerpts from testimonials received are offered in the way of commendation:—

From Rev. G. M. Grant, D.D., Principal of Queen's University, Kingston.—"I can honestly say that Mr. Morrison's book is certain to be interesting and highly instructive."

From Rev. W. Caven, D.D., Principal Knox College, Toronto.—"

Discriminating and excellent in tone and spirit. ... Marked by much patient research and scholarly grace."

From Rev. D. H. MacVicar, D.D., LL.D., Principal of the Presbyterian College, Montreal.—"These Notes, biographical and critical, are admirable. ... Written in a popular and truly fascinating style."

From Rev. William Gregg, D.D., Professor of Church History, Knox College, Toronto.—"Greatly pleased with these interesting and instructive Notes on the Great-Hymns of the Church, and with the admirable translations into Latin verse."

From Rev. D. J. Macdonnell, B.D., St. Andrew's Church, Toronto.—"

Every one loving these noble old hymns, selected for annotation, will be pleased at the prospect of their publication in the form proposed, and will sing them with greater understanding and relish by reason of these Notes revealing such spiritual insight and scholarly taste."

From Rev. S. H. Kellogg, D.D., St. James' Square Church, Toronto.—"I have read with unusual interest these scholarly Notes on Great Hymns. ... In my judgment, gathered together in a volume, they could hardly fail of success."

From Mr. Justice Proudfoot, Toronto.—"

HART AND COMPANY, - PUE PUBLISHERS.

# VEGETABLE.

For the Cure of all DISORDERS OF THE STOMACH, LIVER, BOWELS, KIDNEYS, BLADDER, NERV OUS DISEASES, HEADACHE, CONSTIPATION, COSTIVENESS, COMPLAINTS PECULIAR TO FE MALES, 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 RADWAYS 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.

CURE FOR A

# WAY'S

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 act 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.

## Chronic

Catarrh destroys the sense of smell and Is usually the result of a neglected "cold of this disagreeable disease

## Can be

cured by taking Ayer's Sarsaparilla. \*\*I have always been more or less troubled with Scrofula, but never seriously until the spring of 1882. At that time I took a severe cold in my head, which, notwith-standing all efforts to cure grew worse, and finally became a chronic Catarrh. It was accompanied with terrible headaches, deafness, a continual coughing, and with great soreness of the lungs. My throat and stomach were so polluted with the mass of corruption from my head that Loss of Appetite. Dyspepsia, and Emaciation totally unfitted me for business. I tried many of the so-called specifics for this disease, but obtained no relief until I commenced taking Ayer's Sarsaparilla. After using two bottles of this medicine, I noticed an improvement in my condition. When I had taken six bottles all traces of Catarrh disappeared, and my health was completely restored.—A. B. Cornell, Fairfield, Iowa.

For thoroughly eradicating the poisons

For thoroughly eradicating the poisons of Catarrh from the blood, take

If you would strengthen and invigorate your system more rapidly and surely than by any other medicine, use Ayer's Sar-

# Ayer's Sar saparilla.

saparilla. It will restore health and vigor

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. | Sold by all Druggists. Price \$1; six bottles, \$5.

## Catarrh

taste, consumes the cartilages of the nose, in the head," which causes an inflamand, unless properly treated, hastens its mation of the mucous membrane of the victim into Consumption. It usually in- nose. Unless arrested, this inflammation dicates a scrofulous condition of the sys- produces Catarrh which, when chronic, tem, and should be treated, like chronic becomes very offensive. It is impossible ulcers and eruptions, through the blood, to be otherwise healthy, and, at the The most obstinate and dangerous forms same time, afflicted with Catarrh. When promptly treated, this disease may be

### Cured

saparilla. It will restore health and vigor to decaying and diseased tissues, when everything else fails.

It is the safest and most reliable of all blood purifiers. No other remedy is effective in cases of chronic Catarrh.

### NEW YEAR'S NOTICE!

Show your Regard for your Friends on New Year's Day by Giving them a Drink of

# Johnston's

MADE IN A FEW MINUTES BY MERELY ADDING BOILING WATER.

Palatable, Warming and Nutritious.

The Most Healthy Winter Beverage.