

ADVERTISEMENTS.

FIGPRUNE

Looks like coffee. Tastes like coffee. But there is not a grain of coffee in it.

Consists entirely of selected figs, prunes and grains—scientifically blended.

Hot or cold, Figprune is never insipid—holds its flavor to the bottom of the cup.

Free samples at your grocers. Ask for one. Boil from 5 to 10 minutes only.

ALL GROCERS SELL Figprune Cereal.



MOROSCO'S GRAND OPERA HOUSE

MATINEES SATURDAY and SUNDAY. LAST WEEK OF THE GREATEST LIVING IRISH COMEDIAN. CHARLES ERIN VERNER, THE Famous Patriotic Irish Drama.

MOROSCO'S GRAND OPERA-HOUSE, Special Anticth, Marx & Co. and Walter Morosco announce the Farewell Appearance in This City of

MME. SARAH BERNHARDT

M. COQUELIN, Under the Direction of MR. MAURICE GRAU.

For Six Nights and the Famous "L'AIGLON"

MME. BERNHARDT and M. COQUELIN will appear at Every Performance.

SALE OF SEATS will begin TOMORROW at 9 a. m. at the box office, Grand Opera-house.

COLUMBIA LEADING THEATRE

JAMES AND KIDDER

SOUSA

ALHAMBRA

THE NINE NELSONS.

ALHAMBRA

MRS. FISKE

CHARLES ERIN VERNER, THE Famous Patriotic Irish Drama.

MRS. FISKE

ANOTHER AMERICAN SHIP PUTS IN PORT AT SYDNEY IN DISTRESS

The Emory Reed While Bound to Hawaii is Caught in a Hurricane Off the Maitland Coast and Is Almost Wrecked Before Help Comes—Wisconsin Accepted

THE American ship Emory Reed is in port at Sydney, N. S. W., in distress. She is one of the latest purchases of the firm of Hind, Rolph & Co., and was intended for the Hawaiian trade.



THE AMERICAN SHIP EMORY REED, RECENTLY PURCHASED BY HIND, ROLPH & CO., IN A GALE OFF THE COAST OF AUSTRALIA, WAS PARTIALLY DISMASTED.

BROTHERS MEET OFF THE HORN

Two Captains Exchange Greetings for First Time in Nine Years. The American ship Factoria, which arrived yesterday, is a new addition to the American mercantile marine.

Now in Commission.

The battleship Wisconsin is now a part of Uncle Sam's navy. She was accepted from Henry T. Scott by the commander, Captain G. H. Reiter, at noon yesterday.

Water Front Notes.

The German steamship Eva is once more in hard luck. Some months ago, while on her way from Yokohama to Portland, she was overtaken by a storm.

NEWS OF THE OCEAN.

Matters of Interest to Mariners and Shipping Merchants. The Pactolus loads lumber on Puget Sound for export to Delagoa Bay, 75, prior to arrival.

Notice to Mariners.

SAN FRANCISCO LIGHT VESSEL NO. 70. Notice is hereby given that on or about March 4, 1901, all lights will be permanently substituted for the electric lights now shown from Light Vessel No. 70.

Shipping Intelligence.

ARRIVED. Monday, February 4. Stmr Carina, Seaman, 10 hours from Tacoma.

TO ARRIVE.

Australia. Tahiti. From. Due. Australia. Tahiti. From. Due. Australia. Tahiti. From. Due.

TO SAIL.

Carlin City. China and Japan. 9 am Pier 2. Carlin City. China and Japan. 9 am Pier 2.

TUESDAY, FEBRUARY 5.

Sun rises. 6:43 a. m. Moon rises. 7:34 p. m.

Time Ball. Branch Hydrographic Office, U. S. N., California Exchange, San Francisco, Cal., February 4, 1901.

NO ONE RESPONSIBLE FOR MISS ANDERSON'S DEATH

Coroner's Jury Unable to Fix Blame for a Fatal Criminal Operation. The inquest held by Coroner Leland yesterday morning into the cause of death of Betty L. Anderson, who died at 106 Eddy street from blood poisoning following a criminal operation, did not elicit any facts other than those already published.

DECISIONS RENDERED BY COURT OF APPEALS

Judgment Reversed in Two Cases That Had Been Taken Up From Inferior Tribunals. Decisions were handed down yesterday as follows in the United States Circuit Court of Appeals:

PENNSYLVANIA SYSTEM

Office, 30 Montgomery street. Callaghan Sent to Jail. George F. Callaghan, a Powell street railroad-keeper, was adjudged guilty of contempt of court by Judge Dunne yesterday and sentenced to five days' imprisonment.

Mrs. Suro's Will Is Filed.

The will of Mrs. Adelheid Suro, who died on the 23rd of January, was filed for probate yesterday by her son, Alfred Suro, who is named as executor.

Sun, Moon and Tide.

United States Coast and Geodetic Survey—Times and Heights of High and Low Water at Port of San Francisco, Cal.

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HOW TO STUDY CIRCLE FOR CALC READERS

Lessons in Night School Courses on Methods of Figuring Price Lists and Exchange.

XL.—HOW TO FIGURE EXCHANGE ON LONDON.

The par of the currency of any two countries means among merchants the equivalency of a certain amount of the currency of the one in terms of the other, supposing the currencies of both countries to be of the precise weight and purity fixed by their respective mints.

XLIII.—HOW TO FIGURE PRICE LISTS.

In many manufacturing and wholesale establishments the making of price lists involves a large amount of arithmetical calculations.

XLII.—HOW TO SOLVE DOUBLE EQUATIONS.

Note—In lessons Nos. II and XI we learned how to solve equations in which there are two unknown quantities. We call such equations double or simultaneous.

XLIV.—HOW TO MULTIPLY BY THREE FIGURES IN TWO LINES.

It is often a very simple matter to reduce the labor of multiplication, even in large numbers. Note the following example:

Multiply the first equation by 3 and the second by 2 and we have:

3x + 4y = 23
4x + 3y = 20

The coefficients x in the two equations are now equal; subtracting the one equation from the other we get:

x = 3
3x + 4y = 23
9 + 4y = 23
4y = 14
y = 3.5

Adding the two equations we get:

7x + 7y = 43
x + y = 6.14
6x = 36.86
x = 6.14

Exercise for Practice.

1. 4x + y = 10
2. 3x + 2y = 12
3. 2x + 3y = 15
4. 5x + 4y = 20
5. 6x + 5y = 25
6. 7x + 6y = 30
7. 8x + 7y = 35
8. 9x + 8y = 40
9. 10x + 9y = 45
10. 11x + 10y = 50

Suppose for illustration, that the rate of exchange is 4.875, or 4.875, and that we desire to find the value in American money of £5 10s 6d. By the rule already explained we find that this amount in decimal form is \$27.475. But £1 is equal to \$4.875, therefore \$27.475 divided by 4.875 equals 5.6375, or \$56.375.

Write one-half the shillings for the first figure of the decimal; multiply the pence by 4 for the next two figures; if the last figure is 5 or more, add one to the second figure and subtract 5 from the last figure.

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Consider the equation x + y = 3. It is easy to see if we give any value to y we can find a corresponding value of x which satisfies the equation; for instance, if we take y = 1 we get x = 2, and if we take y = 2 we get x = 1.

But suppose that we have another equation, x - y = 1, and we wish to find values which satisfy both equations x + y = 3 and x - y = 1. We solve the simpler forms of simultaneous equations as follows:

x + y = 3
x - y = 1
2x = 4
x = 2
y = 1

There is an actual saving of one line in both multiplication and addition. Instead of multiplying by 42, the factors of 42 are 6 and 7. We have already multiplied 42 by 7 to find the first line 294. If we now multiply the product of 42 by 6, we get 252. The product of 42 by 6 is 252. If the multiplier were 42, the product would be the same. We would multiply by 6, and then that product by 7, carrying the latter product two places to the right. Apply this rule to the following exercises:

1. 876 x 42 = 36852
2. 345 x 78 = 26910
3. 456 x 91 = 41496
4. 567 x 23 = 13041
5. 678 x 34 = 23052

Illustrative Exercises. 1. Solve the equations: 3x + 2y = 12, 2x + 3y = 11.

COLLECTION DAY WILL NOT BE DISCONTINUED

Board of Trade Finds Conditions for the Fiscal Year Satisfactory.

The regular annual meeting of the Board of Trade was held yesterday afternoon. After the report of President A. A. Watkins felicitating the members on the prosperous mercantile conditions during the last fiscal year and giving an encouraging forecast for the next trade year had been read Sanford Bennett introduced a resolution providing for the abolition of collection day.

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HENSCHELS FIRST RECITAL

THIS EVENING, at 8 O'Clock, At METROPOLITAN TEMPLE.

SEATS NOW ON SALE at Sherman, Clay & Co.'s, Sutter and Kearny sts.

RUBBER CULTURE

In Soconusco, Mexico. BY MRS. FRONA WAITE COLEBURN.

PALACE and GRAND HOTELS, San Francisco.

These hotels possess the attributes that tourists and travelers appreciate—central location, liberal management, modern appointments and a first class cuisine.

KERN RIVER OIL LANDS

Proven territory, on line of railroad, for sale. Splendid chance for those about to form an oil company.

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Peas' Soap

Economical soap is one that a touch of cleanses. Peas' shaving soap is the best in all the world.

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Downhill Security

It is only possible when your feet are on the pedals, and behind the pedals the reliable

MORROW COASTER BRAKE

Add one hundred per cent. to the pleasure of cycling.

Eclipse Mfg. Co., Manufacturers, Elmira, N.Y.

The Power of the Press

is a common expression, but few realize its actual power. Great as is the influence of the press it cannot be as equal to the power of the pocket.

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