

CALLED BY /		SHEET N	0.5	TIMENT!
QUANTITY	DESCRIPTION	PRICE UNIT	EXTENSION	PROOF
64'	4° x 6° dressed pine	5200m	666	666
46'	4' x 10' "	58 00 m	1 8 89	889
112'	4* x 8* * *	52 00 m	1553	1553
64'	4' x 4'	5000 20	427	427
14'	2* x 8*	45 00 m	85	85
2002940	6° siding spruce	7700m	1540	1540
2 Bill	shingles	125 540	2.50	2.50
58-pcs	7/8° x 5/16° - 7 ft. long	<b>"这是是是</b>	1112	A HIE
	weather strips	325 cx	1320	1320
55*	Acid Boric crystals	Walt	633	633
15*	• Chromic	115 16	173	173
125*	• Nitric	070	875	875
720#	• Sulphurio	0216	1440	1440
21900	Alcohol Denatured	75 ml	1575	1575
105*	Ammonia	07: 66	761	761
10*	Bichromate of Potassium	23 06	2.30	230
2/4	Sponges	400 00	900	900
7	Chamois skins	137 ca	959	959
1/2"	Dry lemp black	37#	56	56
100	Light Oak stain	275 300	34	54
396	Hard oil finish	185 340	139	139
100	Shelles	300 pet	75	75
2 gal	Wax Furniture Polish	130 200	. 260	260
Tata	Japan Dryer	150 get	263	263
17				
	45 34 15			
17	Couplings 2 in. 28g less 20-10		343	34:
17	4 in. 1.42 less 20-10-10		644	6 43
24	Elbows 1 1/4 in. 51¢ less 40-10		661	661
17	1 1/2 in. 62# less 43-10		541	541
		The state of the s	866	861

The Editor will gladly furnish sample form on request.

## The Comptometer Inventory Form

In most businesses the perennial inventory is a nuisance, something avoided until the last minute and an item of considerable expense. Much of the nuisance and expense can be avoided by the use of proper forms and the observance of simple precautions.

This form is designed to centralize responsibility and give such accuracy that retaking of the inventory is obviated. Note perforated strip on right of form headed "Proof Extension". Original extensions are set down in this column and strip is detached; second figuring results are set down in column headed "Extension". Comparison of total of each column proves accuracy—if two totals do not agree, each extension can be compared to find wrong extension.

The observance of the following rules in taking of inventory will materially aid the operator in getting high speed and accuracy in extending.

## Quantity

In listing quantities be sure to indicate kind of units and number of units; i. e., 4 doz., 5 yds., etc.

#### Prices

In writing prices in column headed Price, care should be taken to place dollars in the dollar column and cents in the cents column. Always write two naughts in the cents column when there are no cents, or use a dash (—).

#### Fractions

Always write fractions thus  $\frac{1}{2}$ , not  $\frac{1}{2}$ , and in such manner that anyone can decipher them. Fractions of yard goods should be stated in eighths only; for example,  $23 - \frac{4}{8}$ . Fractions of dozens should be stated in twelfths; for example,  $\frac{4}{12}$ ,  $\frac{6}{12}$ , etc.

# COMPTOMETER NEWS

(REG. U. S. PAT. OFF.)

Published by Felt & Tarrant Manufacturing Co., Chicago, U.S.A. FRANK T. HESS, Editor

Volume III

Chicago, U.S.A., July, 1929

Number 3

## The Price of Success

HAT is it that brings success in life to one person, and what is it that makes failure or mediocrity the portion of another? Surely it cannot be entirely a matter of mental capacity—the difference in our mentalities is not as great as a comparison of performance or achievement might indicate.

In short, it would seem that some succeed because they gladly pay the price of success; others though they may claim ambition and a desire to succeed are unwilling to pay that price.

#### And The Price Is:

To use all your will power to concentrate on the work at hand, to study it from all angles, and to plan.

To have a sustained determination to follow through to a successful conclusion whatever you set out to accomplish, in spite of all discouragements which may arise. Nothing worth while has ever been accomplished without some obstacles having been surmounted.

To refuse to believe that there are any circumstances sufficiently strong to defeat you in the fulfillment of your purpose.

Difficult? Certainly. That's why feeble attempts fail—why so many quit without a real fight and fall back to the beaten paths worn smooth by defeated men and women.

That is the price that success exacts. It is for us to decide whether we are willing to pay it or accept the uneasy and inadequate contentment that comes with mediocrity.

## Instruction Service Department

ACATION? Yes, it's coming —seems slow but it's near. It won't seem so long if, while you are waiting, you'll try these examples out on your Comptometer.

Then later, when you are lolling in the shade of an old apple tree or drifting in a feathery canoe wishing for something more exciting, try to make this page with a short-cut problem and its solution — short-cut by eliminating motions, cancellations, figure-writing and other operations.

This column conducted by C. Vebeck

Help! Help! Hellup!

#### **EXAMPLES**

84,645# Freight at \$1.79 a Gross Ton.

First get answer in Gross Tons and without cancelling make the price extension. Write no figures on paper and remember no figures except 44643 (the reciprocal of 2240).

With \$350.70 in the register, in the permanent decimal point position, multiply it, without first cancelling, by the complement of .58663 (the net of 33 1/3-5-5-2 1/2) so as to get the actual discount \$144.97.

With \$144.97 in the register as in above example, subtract it, without cancelling, from the gross \$350.70, to get the net \$205.73.

Find salary for 6 hrs. and 37 minutes at \$132.64 a month of 26 days, 8 hrs. to the day. Answer \$4.22.

Get answer without a table and without cancelling, but just knowing that the reciprocal of 60x8x26 is 80128.

Loan of \$5000.00 payable at \$65.00 per month, which includes interest at 6% on monthly unpaid balances. How long to pay note in full? On request we will gladly supply you with an easy-to-follow formula so you can readily figure any problem like this in a few minutes.

We want to express appreciation for the co-operation you have been giving and trust you will have an enjoyable and profitable vacation.



#### Des Moines, Ia.



Miss Juanita Farney

Mrs. Harriett Kempers, our instructor, is leaving the Des Moines School July 1st. Mrs. Kempers is going with her husband to South America, where he will engage in the medical profession in a large hospital that is operated by Americans.

It is with regret that we see Mrs. Kempers go, for in a very short time she has won the friendship and esteem of every girl who has come in contact with her. Everyone who knows her will join us, we feel sure, in wishing her lots of success and "bon voyage."

Miss Cleadythe Beeson, whose picture appears below takes charge of our school on July 1st. Miss Beeson is a graduate of a Liberal Arts course at Drake University, with a major degree in mathematics. Since her graduation she has been employed by the Drake University in compiling statistics and school averages, in the capacity of Assistant to the Registrar.

Miss Beeson has been a resident of Des Moines for ten years and is a member of Phi Mu and Kappa Delta Pi Sororities.

It is with regret that we announce the resignation of Miss Frances Bushnell from the teaching of our Des Moines Comptometer School. But it is with sincere joy that we also announce the acceptance by Miss Bushnell of the responsibility of opening and conducting our new school and office at Waterloo, Iowa.

Miss Bushnell joined this office in 1925 when the school was very small and we owe our present large school to her love of the work and sincere interest in every student. She was not alone a teacher, she was a confident, a friend and advisor.

The Des Moines Comptometer School was the scene of a lively, strongly contested basket-ball tournament during the last month. The class was divided into two teams, the "Reds" and the "Greens," equally matched according to the length of time in school.

The two jumping centers, the best adders, set the ball a-rolling, or rather, the keys a-ticking, by scoring a basket for each side. That is, adding at least 60 columns correctly in an hour. Though the "Reds" put up valiant guarding, the "Greens" copped the victory with a final score of 15 baskets to 13.

The following received rings in recognition of their skillful "ticking":

Grace Brittain, who added 70 correctly on the 38th day.

Evelyn Jones, who added 69 correctly on the 36th day.

Astrid Wid, who added 68 correctly on the 28th day.

Geraldine Hess, who added 61 correctly on the 19th day.

Ruth Harrop, who added 64 correctly on the 23rd day.

Dorothy Burnstedt, who added 72 correctly on the 37th day.

The Comptometer operators of Des Moines, lured by the warm and beautiful summer weather, laid aside their work on a happy afternoon and—

The little cares that fretted them,

They lost them yesterday, Among the hills, within the woods,

Among the hills, within the woods Among the winds at play.

Around the friendly campfire blaze, Chatting, playing and eating, too; Old friendships met of by-gone days,

And some were made anew.

One big family of purpose true, United strong they stand,

Rooting and pulling all the way through, A loyal Comptometer band.

Juanita Farney was a recent graduate of the Des Moines Comptometer School. Miss Farney not only won a scholarship ring in adding but she also set an adding record for the school. She added forty-four standard columns in half an hour without any errors. This means she added 5940 figures, making 14,850 key depressions without making a single error.



Miss Cleadythe Beeson

#### Akron, Ohio

N April 18th the Akron Agency moved into its new home, 417 Second National Bank Bldg., just three floors below the former location.

The light and airy school-room is double the size of the old school, and the other departments have been increased in proportion. We want to thank at this time our many customers and operator friends for their cooperation which has made this expansion necessary. We cordially invite all the old operators to come in and visit us.

The following operators have accepted permanent positions:

Miss Phyllis Davis, Goodyear Tire & Rubber Co., Akron.

Miss Alice Moore, General Tire & Rubber Co.

Miss Leona Evans, Goodyear Tire & Rubber Co.

Miss Catherine Norris, General Tire & Rubber Co.

Miss Alta Greene, Enterprise Mfg. Co.

Miss Dorothy Cameron, General Tire & Rubber Co.

Miss Mary Woofter, Kroger Grocery & Baking.

Miss Margaretta Goss, B. F. Goodrich Co. Miss Alma Gordon. Pittsburgh Valve & Fitting Co., Barberton, O.

These girls graduated with the following high averages:

Frances Newport	96%
Herman Schmidt	96%
Betty Barcroft	94%
Alice Moore	93%
Nina Nutter	95%
Marcella Zimmerman	94%
Angeline Debeves	92%



Miss Dorathea Curtin, Akron Instructor

#### Atlanta, Ga.

MARIE M. JONES

COMPTOMETER NEWS

Mary Joe McClesky, who added 62 columns correctly on her fifteenth day in school, is our most recent ring winner. Miss McClesky finished the course with an enviable record, making an everage of 97% on all tests, and is now located with the firm of L.



Mary Joe McClesky

W. Rogers, Inc., of this city.

One of our old operators, Miss Willie Mae Nevils, formerly employed at the American Telephone and Telegraph Co., will become the bride of Mr. Claude Davis Gamble on June 19th. We are glad to note that the marriage of Miss Nevils will not take her from the city.

The following operators have been placed on permanent positions during the past month: Mildred Meadows, with the Southern Railway; Mariel Williams, with the Great Atlantic & Pacific Tea Co.; Betty Smellie, Stone Baking Co.; Helen Travis, Miriam Alls, Winnifred Gurley, Pauline Jones, Claire Coggins, Mary Joe McCleskey and Olive Smith, with L. W. Rogers, Inc., Davis, Fairlee Powell, Beuliah Clark; Louise Kathryn Kibler, with Proctor & Gamble.

Another of our recent graduates worthy of special mention is Ruby Bryan, who completed the course making 100% on her final test and adding 75 to 80 columns correctly per hour. She is now in the accounting department of the American Telephone & Telegraph Co.

Miss Maude Whaley, one of our old operators who has had several years' experience in various organizations of this city, will be married in July. We hope that Miss Whaley's marriage will not take her from the city, as we may be able to use her to good advantage on some of the future openings, provided "friend husband" will not object.

We have learned that Mrs. Myrtle Smith, formerly employed by L. W. Rogers, Inc., has recently accepted a Comptometer position with the Martha Mills, a division of the Goodrich Rubber Co. located at Thomaston, Ga.

We are glad to learn that Daisy Loveless, one of the efficient operators at the Southern Spring Bed Co., is able to be back on the job after a short illness.



Maxine Cassidy, Esther Sampler Twin City Ring Winners

#### Duluth, Minn.

MRS. L. W. FAETKENHEUER

Summer and the Arrowhead Country, of which Duluth is the gateway, bid you all a hearty welcome.

The hungry pike and muskie are just waiting to gobble your hook, and we especially urge Comptometer people to make Duluth their headquarters while enjoying the best vacation you ever had.

These busy looking Comptometer operators of the Duluth branch of the Standard Oil Co. of Indiana, fully realize what it means to have to furnish the combustible liquid that makes the old bus go through this vacation wonderland. They want to tell the world that their trusty Comptometers can surely add a lot of gallons when the horde of yacatlonists tour the Arrowhead.

#### Davenport, Ia.

ANN MOLYNEAUX

E had the honor recently of having Mr. W. D. Lawrence of Chicago call on us. We hope the next time Mr. Lawrence calls that Mr. Jalass won't monopolize all of his time and that he will be able to spend an hour with us in the school.

In our next issue we will have to offer congratulations to Miss Gladys Nelson, who is a bride of this month. Miss Nelson was an operator for more than five years at the Standard Oil Co. About a year ago Miss Nelson moved to Chicago with her family.

The following appointments have recently been made:

Dorothy Derickx, Rock Island Lines, Silvis, Ill.

Sara Hailey, Hickey Bros. Cigar Co.

Irma Ross, Shell Petroleum Co., Moline.

Evelyn Lundeen, Shell Petroleum Co., Moline.

Helen Cooper, M. L. Parker Co. Vivian Lilger, Troy Laundry Co.

Lillian Hinkle, Standard Oil Co.

Irma Sondag and Dorothy McGraw, Modern Woodman Offices, Rock Island.

Mrs. Minnie Pattnoe, Korns Baking Co. Jenette Keiner, Standard Oil Co.

Mrs. T. H. Conover, Rock Island Lines, Savanna, Ill.

Miss Ruth Theleman and Miss Mary Roseberry have accepted positions in Chicago.



Comptometer Battery at the Standard Oil Co., Duluth

#### Huntington, W. Va.

Upon being asked to name the qualifications most to be desired in a Comptometer operator, Mr. W. P. Swanton of the Carbide & Carbon Chemicals Corporation, Charleston, W. Va., answered as follows:

"The question as to the qualities we require of Comptometer operators may be answered in three words: Accuracy, Courtesy and Speed.

"Accuracy is the essence of accounting and is therefore the first essential. I would list courtesy as more essential than speed. Genuine courtesy is part of an individual's personal make-up and is more than merely the absence of rudeness. It involves a cheerful willingness to do whatever is required and thoughtfulness for others at all times. Speed is essential to efficiency and will be the result of continued accuracy, practice and earnest study of the methods and routine of the employer."

Miss Evelyn Purtell of Ashland, Ky., a recent graduate of this school, is moving to Pittsburgh.

Margaret Leary of Ashland, Ky., has accepted a temporary position with the Warfuel Gas Co.

Virginia Warnock of Greenup, Ky., has been placed with the Standard Oil Co. of Charleston, W. Va.

Katherine Moore of Huntington has also accepted a position with the Standard Oil Co., Charleston.

Winnie Lee Summers, Comptometer operator for the C. & O. Ry., Zone Office, Huntington, W. Va., was married to Mr. E. B. Powers, December 24th, 1928, at Ashland, Ky., and kept it a secret until announced recently by her mother.



Viola Mather

Vera Mae Scearce

#### Indianapolis, Ind.

W. W. HUESTON

Above are the pictures of our two most recent ring winners. Viola Mathers won her ring by adding 62 out of 64 columns on her 16th day. Miss Mathers has completed her course and has been working at the State Highway Commission. Miss Vera Mae Screace won her ring by adding 61 out of 65 columns on her 22nd day. Miss Screace has accepted a position with Kingan & Co.

On Monday evening, June 6th, the Night Class gave a party at the home of Miss Winona DeLang. The evening was spent in playing Bunco. Miss Olga Krause, Night School Instructor, was presented with several gifts in appreciation of her kindness and patience in instructing the students throughout the course. Refreshments were ice cream and cake.



Comptometer Operators at the Carbide and Carbon Chemical Corp.



Miss Mollie Deitch

#### Chattanooga, Tenn.

Miss Mollie Deitch, whose picture is shown above, mastered the Comptometer and its many operations in twenty-five days, with a final grade of 98 per cent. This, we believe, is an accomplishment worthy of mention. Miss Deitch is a dandy basket ball player, too, making the All City team this year. She played on the Howard team, which has had the honor of carrying off the Southern Championship for three consecutive years.

Another student making an excellent showing is Mrs. Elizabeth Berry, who completed the Comptometer course in twenty-seven days, with a final grade of 98 percent.

Mrs. Luna Smith has accepted a position with Montgomery, Ward & Co. Miss Pearl Owens is now with the Southern Railway.

#### New Haven, Conn.

ARGARET MURPHY, a recent graduate of the New Haven evening Comptometer School, is employed in the Traffic Department of the Southern New England Telephone Co. Before that she was a toll operator for the same company and took an active part in the demonstration at the Telephone Co. exhibit at the New Haven Exposition in 1927. Just recently she was called on again to give a very interesting demonstration on the flashing toll board of the various steps that toll and A-B calls go through in reaching their destination. This exhibit was for the

benefit of an official of the Chesapeake & Potomac Telephone Co. of Washington, D. C., who wished to view the board and hear the demonstration before installing one in that company.

Margaret's sister, Frances, will be heard from, too. She is still a senior at High School, graduating this month. She attended school in the morning, worked in the afternoon, and came to our Evening School with splendid attendance. When the shorthand competitive examination was held in New York, she was one of those to go, to be the guests of the Times Square Hotel. We haven't heard the results yet, but knowing her ability we expect the best.

At the Indoor Ice Carnival sponsored by the Board of Recreation of New Haven, held at the Arena, the Southern New England Telephone Co. was well represented. One team was composed of Alice McCarroll, Hilda Rollo and Ann Wilson of the Traffic Department, and Margaret White, of the accounting department. (Margaret is also a student in the Evening School.) The team won all three places in the dashes and were awarded the relay by default, the other teams realizing the futility of competing against these speedsters. A medal was awarded each member of the team, while a large loving cup was presented the team as a whole for scoring the largest total number of points.

The following girls have accepted permanent positions:

Marion Brennan, Sargent & Co. Olive Seeley, A. & P. Tea Co. Anna Carey, A. & P. Tea Co. Anna Foley, C. Cowles & Co.

These girls are helping out on summer work:

Charlotte Simons, Sargent & Co. Euphemia Saddlemire, Hygienic Ice Co. Gertrude Kinney, Crane Co. Leila Grandy, Great A. & P. Tea Co. Margaret Leavitt, Great A. & P. Tea Co.

At the exact time this news is going out, Miss Conley is making us a visit. No visitor could possibly be more welcome to our Bridgeport and New Haven schools, and our latch-string is always out.

#### FIGURE THIS ON YOUR COMPTOMETER

A passenger on a trolley car tendered \$1 bill in payment of his car fare. The conductor said, "I cannot make the change for a \$1 bill, but I can for a \$5 bill." What money had he?

#### Rockford, Ill.

FTER completing the course, Zeta Grady decided on a vacation at her home in Cuba, Illinois, before going to work. We understand she did nothing but eat and sleep and as a result the car that brought her back to Rockford broke down. But she has worked off considerable of the surplus weight doing temporary work at Block & Kuhl and J. I. Case Co. Won't be long before she will be back to normal.

Rose Morris is our latest ring winner and from all indications she is going to break a few adding records.

Irene Flemming, Linnae Nelson, Helen Kuchefski, Marie Larson, Zeta Grady, Ruth Johnson, Leah Williams, Laurena Nordlund, Catherine Peterson and Hildeborg Wallberg are students placed since we last appeared in the News.

#### Seattle, Wash.

The Misses Ruth and Irene La Grave, twin sisters, whose pictures appeared in the last issue of Comptometer News, are now employed by the Colyear Motor Sales Co. of this city.

Miss Elna Halver, who recently graduated from the Scattle School, was married April 20th to Mr. Harold Norrby. The wedding was a very beautiful one and the bride most lovely. We wish them great happiness.

Miss Marian McLean, who was recently with the Boeing Airplane Co. of Seattle, has resigned her position to take a motor trip to California. We hope Miss McLean has not left us permanently.

We are glad to learn that Miss Elizabeth Bubnash, one of our experienced operators, is back at work after recovering from a serious illness.

Mr. and Mrs. Eric Johnson are being congratulated upon the birth of a son.

Miss Mattie Sherman, who was until recently employed by the General Appraisal Co. of Seattle, has resigned her position to take an extended trip East. Miss Mabel Neese has taken her place.

The Seattle School is again very short of students. We would appreciate it if you would kindly send us some High School or college graduates. They, too, would never forget your assistance in helping them to get started in a real vocation.

Scattle Operators Note: If you would like to see a Friday night swimming club formed for Scattle operators, please write or phone the School. If enough girls show interest, a Club will be formed with no dues: Luna Park Natatorium offers half price rates.



Mrs. Harold Norrby, Seattle Ring Winner

#### Allentown-Reading, Pa.

D. B. BASSETT

Molly Oberly of the R. K. Laros Silk Co., Bethlehem, Pa., is practicing short-cuts and speed on addition at our Allentown night school. She has found the additional knowledge of real benefit in getting her work out faster.

Mary Garland, who graduated the middle of June from the Commercial Department of the Bethlehem High School, has accepted a position as billing clerk with the Bethlehem Textiles Co. Her position does not start until July 1st, but she is already coming to our night school to learn the operation of the Comptometer.

Audrey Shiner of Bethlehem, a recent graduate, has taken a position with the J. E. Barbour Allentown Corp. We wish her success in her new work.

Our new Reading School, under the direction of C. F. Straub, Jr., is filled to capacity. We invite every operator to call at Room 25, 44 N. Sixth Street on Tuesday or Thursday night to see what we are doing and join us in learning short-cuts.

The Reading Co., Wm. Freihofer Baking Co., Croll & Keck, Penn Pants, Inc., are some of the firms who have been sending in operators for instruction.

The Reading School was opened for the benefit of both operators and customers. We would like to see you take advantage of if



Anna Wright and Helen Johnson

#### Kansas City, Mo.

MARIE R. BLISS

Miss Lyle Gifford has returned from the University of Kansas to spend the vacation with her parents, Mr. and Mrs. D. F. Gifford. We are always glad to have Miss Gifford within calling distance for she is a very fine operator and one we can always depend on.

Miss Sue Gray left the first of June for Ireland to spend the summer.

Miss Helen Stewart will leave the 15th for an extended trip through Europe.

Miss Lela Cates will return the last of June from a month's visit in Cuba.

The following are our Ring Winners for the past month: Miss Helen Johnson, who added 62 columns on her 22nd day in school, and Miss Anna Wright, who added 64 columns on her 22nd day in school. Both girls are now employed by Sears, Roebuck & Co.

### Bridgeport, Conn.

You Bridgeport graduates who are happy in your Comptometer work! Have you sent us in one friend of yours who is just a bit undecided about the kind of work she likes best? Have you told her all about the Comptometer Course, enthusiastically, with the idea of having her come in herself? And it is worth being enthusiastic about—a short, concise, thorough course in operation and application of the Comptometer, leading to pleasant positions. Our recent graduates are all placed, almost on the day of graduation, and we need new girls to take their places for the more-than-we-can-fill calls.

Mary Rooney, who has just finished her course, accepted a position the day after she finished, with the Singer Mfg. Co., where we hope she will be happy and successful.

#### Albany, N. Y.

O you ever stop to realize what a wonderful vocation Comptometry really is? In the first place, our operators are starting at a higher average salary than stenographers fresh from school. The advancement is good and the work delightful. If you have a friend who is graduating from High School this year, why not do her a real favor by suggesting that she take the course with us?

Miss Amelia Carr has recently become associated with the Imperial Wall Paper Co. at Glens Falls, where she is very happily located.

Mr. Broadbent has returned from the salesmanship class at Chicago and is now full of enthusiasm and ready to receive orders.

It really looks as though our good friend, Bill Johnson, of the Mechanical Service Department, has a lodestone of some kind in Cleveland, as he recently made a weekend trip there and since his return has had that far-away expression. We think she is a mighty good-looking girl.

Dame Rumor has it that several of our operators are to be united in wedlock during this month of roses. We all join in wishing them every happiness in their new state.

From the looks of the circulars in the office, Miss Dube must be having a hard time deciding where to spend her well-carned vacation. Wherever she goes we hope she gets the greatest amount of enjoyment and the fewest mosquito bites.

#### Waterloo, Ia.

FRANCES BUSHNELL

The girls in the Comptometer School enjoyed a dinner party at the Green Lantern Tea Room on June 13th. This being a new school, it was the first social meeting of the organization. Plans for further social activities were discussed and a swimming party for next month planned.

Ruby Harvey and Marie Punteney from the Waterloo School, Bernice Berierschmitt from the Sioux City School, Betty Ann Hill, Marjorie Spring and Velma Cagley from the Des Moines School, have been placed on the Comptometer staff at the Mid-Continent Petroleum Corp. since the opening of the Comptometer School at Waterloo.

Ruth Boylan, a night school student, has been placed in the auditing department at the James Black Dry Goods Store.

Mr. W. D. Lawrence of Chicago and Mr. M. Asher of Des Moines visited our office recently.

#### Portland, Ore.

Miss Phoebe Smith, who has long been identified with the Pacific Spruce Corp., has accepted a position with the Northern Pacific Terminal Co. It will be remembered that Miss Smith is quite as adept behind the footlights as she is with the Comptometer, which is saying a whole lot.

Miss Adessa M. Devlin, who has been taking a secretarial course to use in conjunction with the Comptometer, has accepted a position with the Iron Fireman Mfg. Co. as Cost Clerk. We wish Miss Devlin lots of success in her new position.

Some have greatness thrust upon them, while others achieve it. Such is the case of Olga Hansen, the new bureau chief for the combined accounting departments of the Pacific Power and Light, the Portland Gas and Coke Co. and the Northwestern Electric. Mrs. Hansen started in public service operating with the Northwestern Electric before they were acquired by the American Power & Light Co. By sheer determination and excellent work she won the respect of the entire company. Later when the Northwestern was acquired by the American Power & Light, she kept untiringly at her work and has now been rewarded with the enviable position of Bureau chief.

Another bit of distinction that makes Mrs. Hansen the envy of all the operators in the city is the fact that she presides over the first 20-column Comptometer to be used in the Northwest territory. We will say for Mrs. Hansen that her ability as a Comptometer operator has doubtless given her no little prestige in the Portland business world, which she justly deserves.

Charline Kunkle has just accepted a position with Sears, Roebuck & Co. and has left for a month's training in the retail accounting in Seattle. Miss Kunkle will return to Portland after spending a month in Seattle to assume her duties in the accounting department.

Barbara Muir is the originator of "You can't keep a Ring student down," and is trying to prove it by starting up in the world via car fenders. The smile is the kind that won't come off, especially since she won her Comptometer ring and acquired another of entirely different design. Her sister is also a Comptometer operator and for the past few years has been in the employ of the Southern Pacific Ry. here. Mrs. Evans is probably better remembered as Benita Muir,

Even the Jantzen Knitting Mills has had the "little fellow with the bow and arrow" hit them. Miss Gladys Stansberry is leaving to be married and Catherine Straughn is taking her place in their bureau.



Olga Hansen

Barbara Muir

#### Omaha, Nebr.

EUNICE V. CUNNINGHAM

We have two ring students to report since April: Miss Victoria Engelthaler, who is now employed by the U. S. Rubber Co., and Miss Iva Lawrence, who is still our student.

Since I have not the time to write each of you personally, may I inquire from the teachers of the April Training Class how your high school demonstrations have worked out? We have not been able to do much in this work because of such a late start, but so far our efforts have met with the approval and hearty cooperation of the teachers. I would like to hear from you through the Comptometer News.

#### Muskegon, Mich.

ETHEL RENKES

The students of the Comptometer school were entertained by Mrs. E. W. Lohman at her home in Bluffton on May 10th, 1929, in honor of Mrs. Karl Christian, a February bride. Music, refreshments and a shower of gifts for the bride were features of the evening.

Mrs. Christian came here from South Africa, where she was born. She is a college graduate and a teacher of five years' experience. We are pleased to number her among our Comptometer students. Since graduation Mrs. Christian has been employed by the Campbell Wyant & Cannon Foundry Co.

Lucile Lauterberg, a recent graduate, is employed at the Brunswick-Balke-Collender Co.

A few of the Muskegon girls enjoyed the "May Shuffle" given by the Grand Rapids Comptometer Club on May 18th at the Rowe Hotel.

#### Wichita, Kas.

MARIE E. DAVIS

The Standard Oil Co. have added the following Comptometer operators to their staff since the last issue of the Comptometer News: Virginia Rutherford, Iona Roll, Darlene Salmons, Dee Bolen, Marie Dora,

Mr. Klopp, jovial office manager for Swift & Co., has gone one hundred per cent for Comptometer operators. Mary Goodnight, Arlene Lundquist and Wayne Anderson, all recent graduates of the Comptometer School, are now employed by Swifts.

Laura Nussbaum, Mary Elizabeth Wall and Helen Steele have accepted positions with the Orient Railroad. Vola Griste is with the Dunn Ostertag Packing Co. Marguerite Ludlam has a combination Comptometer and typing position with the Lehman Higginson Wholesale Grocery Co. Carita Gibbons has been doing a good job at the Bridgeport Machine Co.

Roberta Elwell is now on our list of operators available for temporary work, and we have been keeping Roberta busy the last few weeks. Helen Keeler, a recent graduate, finds it necessary to return to her home at Clearwater for a few months.

Miss Lorene Hamilton, chief operator, Geo. Innes Department Store, sent her girls down to school to take a mechanical test last week. Lorene takes a keen interest in

Wanne Anderson

Dollar Smile".

the production and output of her department.

#### Springfield, Ill.

Miss Veona Booker of the Standard Oil Co. of Decatur was in to see us recently while on her vacation. We are always glad to see our operator friends.

Miss Edna Meyer is a new employe with the Standard Oil Co. of Quincy, Illinois.

Miss Alma Moll has accepted a position with the Wabash Rv. Co. of Decatur, Ill., succeeding Miss Mary Cooper, who has been promoted to other duties.

Miss Margaret Doyle has been placed with the Biflex Products Corp. and Miss Lois Borough with Swift & Co., both of Decatur, Ill.

#### Peoria, Ill.

Since the last issue of Comptometer News, Mary Asher, who had charge of the school, has left to accept a position with the American Milling Co. Lillian Watts has succeeded her and will be more than pleased to assist any of the old operators in any way. She would like to have them drop in and get acquainted.

Among those placed in positions recently are: Mrs. Losch at the Avery Power Machine Co.: Florence Wright at Altorfer Bros.: Evelyn Buckley at Couch & Heyle; Thyrza Nieukirk at Block & Kuhl; Dorothy Auer at Jobst-Bethard; Julia Thrush at Oakford & Fahnestock; Leona Alig at Roszells, and Ethel Wilkinson at the Kroger Grocery & Baking Co. There have also been numerous calls for temporary operators.



Comptometer Battery, Cudahy Packing Company, Wichita, Kansas. t: Lita Paye, Julia Sime, Grace Wilcon, Mr. Abel, Manayer, Lucille Tenor Beulah Dudley, Chief Operator, Dorothy Consodine. Left to right:

#### Fourteen .

#### New York, N. Y.

TO HE Paramount Pep Club, made up of about nine hundred employees of the Famous Players Lasky Corp., decided they wanted to do something along educational lines this year. The suggestion of our Mr. Winzeler that a class in Comptometry be started was acted upon most enthusiastically.

Following are some excerpts about the course from "Pep-O-Grams," the Club's magazine.

The course consisted of an eight weeks' period of instruction in the subject, during which time the beginners were taught the rudiments of the Comptometer and how to perform all operations-addition, multiplication, subtraction and division,

The sessions started Tuesday, January 8th. Due to the great number of people desirous of taking this course it was necessary to have classes two nights a week. Tuesdays and Thursdays. Four prizes were offered, two for each class, to those receiving the highest ratings in proficiency and attendance, as an incentive toward better work

#### "School Daze"

The Little Red School House in the Well (Bu One of the Pew-Pills)

Mr. Winzeler and Mr. Smith, the instructors from Felt and Tarrant, take their places in the front of the room, only Anna Stumpf's gum being audible.

"Now children, tonight we will learn how to divide nothing by infinity and get zero -Molly Bregman, stop copying Amy Press' homework, you'll both be wrong, anyway."

Dorothy Mansfield-"Please, Mr. Smith, my Comptometer is paining me. What shall I do?"

Mr. Smith-"Take same aspirin. Peggy Eichler, if you don't stop talking I shall be forced to send you to the Principal."

Mrs. Traw-"Oh, have we got a Principal? Who is she?

Rose Mirell-"Sh-sh-sh. Miss Swayne is the Principal."

Eleanor Yagel-"Teacher, Johnny Gentile is dipping my bair in the ink."

Johnny-"I ain't neither. I only threw some in her face."

Mr. Winzeler-"Helen Kraus, did you do your homework?"

Helen-"No, but here are the answers,"

Gertrude Ginsberg-"Teacher, to multiply 33 by 6, do you first subtract the quotient?"

Mr. Smith-"What's the quotient?"

May Corkery-"I have some quotients. Do you want a little one or a big one?"

Eva Berger-"Oh dear, I can't seem to start this Comptometer. Shall I pull out the choke?"

Polly Mahoney-"Oh, Mr. Smith, I met the loveliest boy last night."

Mr. Smith-"Please don't include the date in your Homework. It might result in the wrong answer."

Mr. Winzeler-"While I still have my mind.

everybody come up and receive your diplomas.



Comptometer School at Paramount. The prize winners were: Tuesday Night: 1st Prize, John Gentile; 2nd Prize, Rose Mirell Thursday Nights 1st Prize, Margaret Eichler; 2nd Prize, Mrs, Chalmers Traw







Mr. R. Robbins

#### Fort Worth, Texas

Above are pictured Miss Ruby Robbins and her now world famous brother, Reg. L. Robbins, co-pilot with Mr. Jim Kelly of the Ryan monoplane in which they set a new world's endurance record by remaining in the air 172 ½ hours.

Mr. Green, manager of the Fort Worth Comptometer office, prides himself on having taken a flight in this famous plane with Miss Robbins and her brother just a few days before it started on its history-making flight.

Miss Robbins just recently completed the Comptometer course in the Fort Worth School and has accepted a position with the Shaw Brothers Creamery, a subsidiary of the Southwest Dairy Products Co.

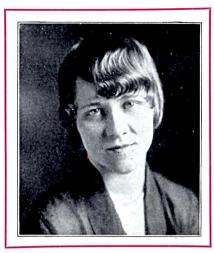
The Fort Worth Comptometer School can now boast of another Ring student, Mrs. Pearl Dollins. Mrs. Dollins completed the entire course in the record time of twentyfour school days and was adding 72 columns an hour correctly. She has accepted a position with the Texas and Pacific Railway Co. at Big Springs, Texas.

Miss Billie Ritchie, who has been in California for the past two years, has returned to Fort Worth. Although Miss Ritchie claims she had a wonderful time in the land of the movie stars, she says there is no place like dear old Texas.

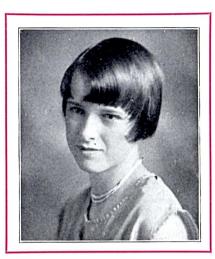


The Monoplane "Fort Worth"

Sixteen



Thelma Russell



Hilda Leftwich

#### Dallas, Texas

ABE A. BERGER

The Dallas office has again acquired the services of Mrs. J. E. Turck (formerly Clarice Hale) as instructor. Mrs. Turck is a teacher who has won the confidence and regard of every operator with whom she has come in contact, and we are happy to have her back with us.

Our most recent ring winners are Thelma Russell and Hilda Leftwich.

The following operators have recently married and we wish them success and happiness in their new venture: Mildred Fails is now Mrs. E. B. Lewis; Vivian

Walker became Mrs. J. E. Leatherman, and Cozie Keller's new name is Mrs. A. R. Sauer.

Recent visitors to our school were: Clover South, Beaumont, Texas, and Audrey V. McCormack, Los Angeles, Calif. Audrey is spending her vacation with her mother.

Mr. Anderson of our Mechanical Service Department recently returned from Houston, where he took temporary charge of their Mechanical Department during the illness of Mr. Evans.



Comptometer Operators of the Texas Power & Light Co., Dallas, Texas From left to right: Lucille Warren, Thelma Baker, Nell Rust, Lorena Guthrie, Esther Foster, Lydia Robinson and Celeste Nix

#### San Francisco, Calif.

HE Comptometer Booth at the National Business Show, San Francisco, April 8-13, 1929, was one of the most active at the exhibit, due to the keen interest shown in the open contest held for all operators. The contest was based on speed and accuracy in the four major operations.

There were over 100 entrants and about 40 competed in the finals on Saturday evening when the prizes were awarded, as follows:

First Prize, \$50.00, to Anita M. Reed of the Matson Navigation Co.

Second Prize, \$25.00, to Pearl C. Gardner of the General Cigar Co.

Third Prize, Katharine Williams of the Harbor Commissioners.

Eglantine Fath of O'Connor & Moffatt Co., Mary Agnew of U. S. Rubber Co., Aileen Farmer of Spreckels Co., also had very fine papers.

Some idea of the papers turned in by the winners can be had when you consider that Anita Reed divided problems like  $9643216 \div 3874$  at the rate of 264 correct problems per hour. Pearl C. Gardner's multiplications were at the rate of 534 correct per hour, such as  $6843 \frac{1}{2} \times 19 \frac{1}{4}$ . Katharine Williams added at the rate of 124 columns per hour from the standard adding practice book, which has 30 items per column and five figures wide.

Considering that this was done at a public demonstration this is quite an exceptional performance.

All of the entrants in this contest are to be congratulated on the keen spirit of friendly rivalry and good sportsmanship they displayed.

The drawing for the three Comptometer pins was won by Jean Leininger of the Pacific Tel. & Tel. Co., 140 New Montgomery St., San Francisco; Eleanor Boroughs of the Caterpillar Tractor Co., San Leandro, Calif., and Marie Scalia of Roos Brothers. San Francisco.

These pins proved very popular among the operators and those wishing to purchase one may do so by calling at the local Comptometer office, where operators are always welcome to visit with their friends.

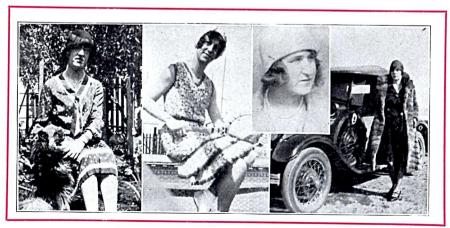
"Since having the honor of winning in the recent Comptometer Contest, I have been repeatedly asked, 'How did you feel when you were announced as the winner?'

"It hardly seemed real, as I had entered as the other contestants did, without any preparation. If all the girls were as nervous as I was, and I am sure that they were, one can readily believe that the results were not as good as the girls could have made them, free from anxiety. It is astounding what that one word 'Commence' can do.

"After I had recovered from the excitement occasioned by my good fortune, I felt a great satisfaction to know that doing the same kind of work for a considerable length of time had not greatly lessened my speed, as is so often the case.

"I wondered, too, how many of those who had witnessed the contest realized and appreciated the amount of work which these operators were turning out in their respective offices, saving time, labor and money. If given just a few minutes thought, I know that each one would come to the conclusion that a Controlled-key Comptometer plus a good Comptometer operator is an unbeatable combination.

-Anita M. Reed."



Left to right: Anita M. Reed, Lillian Heindrichs, Katherine Williams, Pearl C. Gardner Eighteen

#### Los Angeles, Calif.

The Comptometer operator friends, as well as many members of the Comptometer organization, will be interested to hear of the wedding of Miss Anna Seipp, who has had charge of the School and Employment in the Los Angeles Office for the last couple of years. Miss Seipp was married to Mr. Fred Jahnke, manager of the Pomona Branch of the Coca Cola Co.

The wedding took place on the evening of June 12th at the Pilgrim Lutheran Church at Santa Monica. It was one of the most beautiful weddings we ever witnessed, the decorations, etc., being exceeded only by the beauty of the bride.

Miss Mona Yost, who succeeded Miss Seipp, will be pleased to meet and become acquainted with every operator who has the opportunity to drop into the office.

All who meet our salesman, Mr. Fred P. Roesch, may wonder why he holds his head so high. Well, it is just that he is the proud father of another son. The Comptometer organization certainly has a bright

Many of our older operators and members of the Comptometer organization will regret to hear of the passing of one of our former salesmen, Mr. C. Winthrope Bowen, who was loved by all who had the good fortune of knowing him personally. He passed away on Memorial Day from injuries received on the previous day when he was run down by his tractor while working on his avocado and orange grove near Fuller-

We were glad to be favored with a visit recently from our San Antonio representative, Veva Bateman; also Mr. Bundy of our Sioux City office.

#### Detroit, Mich.

ELSIE N. MERCER

Our Prize Ring winners are Edith Jenkins, who added 60 columns on her twenty first day in school, and Marie Brisbois, who added 61 columns on her twentieth day in school. The winner of the speed test in Division was June Ward, with a record of 145 calculations an hour, 144 of which were correct. Evelyn Schepke was second with 138 problems and 135 correct.

We all wish Miss Helen Morehouse, our new instructress, every success. She graduated last year with a grade of 100% and also won a ring. So we really feel very proud of her and hope she will be happy in her new position.

Mr. Sonderman is now back from the Chicago sales class, Chevrolet and all. It might be well to mention that he is the only single salesman on the Detroit force.

Mrs. Frederick, our repair chief's wife, was taken seriously ill while visiting her folks in Chicago. The operation was a success and she is now back in Detroit recuperating. Freddie is all smiles now, probably because he won't have to rub the skin off his knuckles washing clothes, as he had to "bach" it for a month,

The Detroit Mechanical Service Department has two new faces, namely, Mr. Joe Seiberlich of St. Paul and Mr. M. H. Braswell, who hails from Atlanta, Ga.

Mr. Courtaine, Office Manager at C. F. Smith & Co., is very considerate of his Comptometer operators. In order to give them the full benefit of the evenings he has altered the office hours to suit them. They commence work at 7:30 A. M. and leave at 4:00 P. M. "Up with the lark" is their motto.



Comptometer Battery at Chevrolet Motor Car Co., Division of General Motors Corp. Factory Accounting Dept., Buffalo, N. Y.

#### Battle Creek, Mich.

Mrs. M. Rosenburg, formerly of Milwaukee, Wis., has accepted a position in the Methods Department of the Oliver Farm Equipment Co.

Miss Claudia Buck is in charge of the Comptometer Department of the Southern Michigan Piggly Wiggly Co.

#### Kalamazoo, Mich.

We have recently opened an office and school, located at 313 Commerce Bldg., and we extend a very cordial invitation to all of our operators and their friends to pay us a visit.

Miss Helen Emery, who was formerly with the Lansing office, is in charge.

Miss Alice Remalie has been doing temporary work at the Upjohn Co.

#### Cleveland, Ohio

On April 10th, 1929, the Comptometer Division of the Auditor of Freight Accounts Office of the New York Central Railroad Co., Cleveland, O., held a reunion at Regnatz's in Lakewood. Dinner was served to some seventy-five guests including sixteen former members of the department.

Miss Edna Lucille Davies, in charge of this Division, acted as Mistress of Ceremonies. The attraction of the evening was a novelty sketch by Miss Grace Catherine Elligott, assisted by the Misses Marie Oldenburg, Bernice Ross, Mary Laughlin, Lydia Bunge, Margaret Siegrist and Leona Brand. Vocal selections were rendered by Miss Petty Kost, accompanied at the piano by Miss Dorothy L. Jones. The "Melodie

Maids," Misses Evelyn Bell and Jewel Wilkes, also assisted in and concluded the very delightful program.

#### Flint, Mich.

#### A. D. BELANGER

Mrs. Price, Mrs. Washer, Mrs. Federspiel, Miss Deplaunty and Miss Eloise Nicholson have recently accepted positions at the Chevrolet Motor Co. in Flint.

Miss Audrey Parker is employed at the Atlantic & Pacific Tea Co.

Three of our operators, Misses Anne Guza, Kate Deplaunty and Eldora Kelley, have been so well pleased with their Comptometer work that they have sent in their sisters. Miss Bee Kelley and Miss Agnes Guza are now in school. Miss Anne Deplaunty is working at the Chevrolet.

Cupid has been quite liberal with his darts among our operators. Miss Viola Salois, who has been working at the Standard Oil Co. at Saginaw, was married recently.

Best wishes to Mr. and Mrs. Walter Brohn. Mrs. Brohn was formerly Miss Lucille Doe, employed at the Chevrolet Motor Co.

Miss Lela Le Fleur is employed by the Wilcox-Rich Corp. in Saginaw.

Miss Eldora Kelley will be leaving her present position at the A. C. Spark Plug for one in the General Accounting Office at Washington, D. C.

Miss Edith Fenn has taken a position with the Buick Motor Co. in Flint. Miss Rose Devlin is at the Chevrolet Motor Co. in the Personnel Department. Miss Harriett Hart was recently placed with the A. C. Spark Plug.



Comptometer Operators at W. Bingham Co., Cleveland Top row, left to right: Misses Forno, Neubacker, Leisz, Hasman, Dickerman, Mooney Pintner, Kalal, Tildes, Evers, Joesting. Bottom row: Misses Adams, Brozick, Wehner, Potochar, Mooney

Twenty

#### Nashville, Tenn.

#### MARION L. MOON

E thought a little Mexican lady was making us a visit the other day but it turned out to be none other than Mrs. Joe Milam, nee Virginia Cobb, one of our former students. She has just returned from quite an extensive honeymoon trip through Texas, Arizona and New Mexico. We really believe the sun must have been shining out in that direction while she was there.

Two of our operators, Miss Charlene Attabery of Bay St. Louis, Miss., and Webb Garrott of Knoxville, Tenn., have been transferred back to Nashville. Both are Comptometer operators in the Division Accounting Office of the Louisville & Nashville R R

Mrs. Frances Cardin of Cain Sloan & Co. recently underwent an operation for appendicitis. We trust that she will soon be back on duty at the office.

On June 10th Miss Cora Pride Campbell of the Southern Bell Tel. & Tel. Co. became the bride of Mr. James Hollingsworth of Chattanooga, Tenn. Miss Polly Bryant, also of the Southern Bell Tel. & Tel. Co., has recently changed her name to Mrs. Jack Clarke. So this is the reason all of our operator's want to work in the Auditor of Disbursement's Office of the Telephone Co.

Miss Johnnie Ray Mitchell of the Dupont Rayon Co., was married June 12th to Mr. Stanley Lillie.

The engagement has been announced of one of our students, Miss Julia Thompson, to Mr. H. G. Peebles.

To one and all of these newly-weds, as well as the *soon to be* newly-weds, we wish long life, happiness and prosperity.

Among those who have recently accepted positions are:

Lydia Ingram, Marshall & Bruce. Mary Stevenson, Swift & Co.

Mary Faller, Southern Bell Tel. & Tel. Co.

Amelia Schweiss, Southern Bell Tel. & Tel. Co.

Mildred Stewart, Caldwell & Co. Helen Comer, Caldwell & Co. Virginia Johnson, Sears, Roebuck & Co. Margaret Brown, Loveman, Berger & Teitlebaum.

Ruth Brown, Betty Lou Bakery. Martha Dunn, State Highway. Earlye Maye Davis, Dupont Rayon Co. Louise Joplin, Dupont Rayon Co.

#### Oklahoma City, Okla.

Miss Beatrice Siever and Miss Arlean Frick have accepted positions with the Marland Oil Co. at Ponca City, Okla,

Miss Mononia Love, one of our experienced operators, was recently placed with the Pillsbury Milling Co. at Enid, Okla.

Miss G'Olla Rutherford, who has been employed by the Pierce Oil Co. of this city, was married a few days ago to Mr. George Gamble. They are now making their home in Tulsa, Okla., where Mr. Gamble is connected with the J. B. Klein Co.

Several of our girls have been placed with the Southwestern Bell Telephone Co. in the last few weeks, namely: Miss Margaret Purcell, Miss Bobbie Hogg, Miss Josephine Todd and Mrs. Ora Ray.

The night school is now in full swing. We have a special class from Southwestern Bell Telephone Co. and are teaching them the fundamentals, with special stress on the Key Lock.



New York Central Railroad Operators' Reunion at Lakewood

## Louisville, Ky.

Miss Minnie Naefe, Supervisor of the Comptometer Department of the Auditor of Freight Accounts, L. & N. R. R., gives the following as her answer to the question: "What can a Comptometer operator do to improve her efficiency?"

- Learn to concentrate; do not make it necessary to repeat instructions. Use your head as well as your hands, otherwise there is a tendency to become mechanical.
- Use reasonable diligence in figuring first and then proving; going over the work several times for fear of a mistake tends to tear down personal confidence.
- 3. Develop a one hundred per cent interest in your position. Think and believe the company you are working for is the best and you are a very important factor in the business—then prove it.

We quite agree with Miss Naefe and believe we all could derive a great deal of good by absorbing her views.

Mr. Wm. F. Sims recently spent the day with us and addressed the Louisville Chapter of Cost Accountants. His talk on the "Cost of Cost Accounting" was most interesting.

Does hard work and constant application pay? We say it does. Ruth Powers of Besten & Langen's has in a period of eighteen months progressed to a point where she is now head of the statistical department. We are proud of you, Ruth.

Mr. D. M. Wilkins, our new salesman, is back from the training class at Chicago and we are very glad to have him home. If we aren't greatly mistaken, Mr. Wilkins is going to step out and be a real Comptometer salesman.

It is surprising the number of older operators who have been in the school during the past sixty days to learn short-cuts and new operations. This pleases us very much for it shows unlimited interest in their work.

Vacation time is here and Miss Minnie Naefe has gone to Hickory, N. C., and Mrs. Hazel Grigsly to Montana.

Miss Susie Simpson of the L. & N. R. R. stole a march on us and announced that she has been married since last September.

#### Edmonton, Alta.

E. M. HARE

Pictured herewith are three of our Edmonton girls, Miss Lythe, Miss Jones and Miss Howes, who have done very well in the Comptometer school here.

Miss Lythe, one of our brightest students, after being 23 days in the school, won her Comptometer ring by adding 68 columns correctly in one hour. She has now completed the course in 36 days, making 100% in her final examination.

Miss Lillian Howes made 100% in her final examination and is now holding a good position in the King's Printers office in the Provincial Government Buildings.

Miss Kathleen Jones also made 100% in her final examination and is working temporarily in the Peacock Drug & Stationery Co., Ltd., here in Edmonton.

These are only three of the 100% girls we have put through our Comptometer school in Edmonton who are all holding good positions here.



Left to right: Misses Howes, Lythe, Jones

Twenty-two

#### Grand Rapids, Mich.

JOSEPHINE GRAHAM

Comptometer operators of Grand Rapids evidently make good housekeepers—we have had three weddings recently. Miss Thelma Lowitzky is now known as Mrs. Raymond Cullin and is still a good Comptometer operator for the Widdicomb Furniture Co.. Grand Rapids.

Mrs. Abbott Vander Wegen, nee Angeline Welmers, is very happily married and living at Wyoming Park.

Miss Kathryn Kepner, a student in the Comptometer School, became the bride of Claude Stadt soon after receiving her diploma.

The Comptometer Operators' Club held its regular monthly dinner meeting at St. Mark's Church on April 11th. Mr. Dicky of the Michigan Bell Telephone Co. talked and showed movies on "Television."

Miss Jean Felt invited the Comptometer operators to a Bunco and Bridge Party at her home on May 9th. She was surprised at the large attendance.

The Rowe Hotel was the scene of the "May Shuffle," also given by the Comptometer Operators' Club. Butterfield's Rhythm Boys furnished the music. Everyone joined in the merriment with confetti and serpentines.

June 13th, 1929, was the First birthday of the Grand Rapids Comptometer Operators' Club. The party was held on the fifth floor of the Houseman Bldg., and Bunco and Bridge were enjoyed. Light refreshments of punch and wafers were served during the evening. Many of the girls wish we could make the birthdays come closer together.

We are pleased to announce to all of our Comptometer operators that we have moved into larger quarters at 333-4-5 Houseman Bldg. The schoolroom is larger and will accommodate more students. In addition, we have a Repair Department and an office for any purpose. You will be proud to have your friends take the Comptometer course.

#### Montreal, P. Q.

E. M. HARRISON

Many of Miss May Watson's friends will be surprised to learn that she has left the Felt & Tarrant, Ltd., as demonstrator. Miss Watson is now with the Aluminum Co. of Canada. We all wish her good luck in her new position and hope she likes her work.

Miss Dawson of the Canada Power & Paper will be leaving Montreal for a while. We believe that she intends to sail for England shortly and expects to spend seven weeks there. Bon voyage, Miss Dawson.

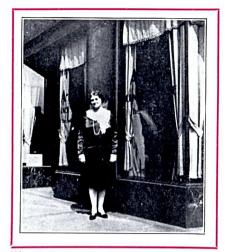
Miss Bessie Davie, formerly of Glasgow, Scotland, has accepted a position with the Dominion Rubber Co. Miss Davie has had quite a number of years' experience and before leaving Scotland she was in charge at William Beardmore & Co., Ltd., Dalmuir.

#### Another!

Since the last issue of Comptometer News another operators' mayazine has appeared— "Comptometer Flashes," published monthly by the Little Rock, Ark., operators. We welcome the newest journalistic entry into our growing number of operator magazines.



Left to right: C. Rowland, C. Pownall, J. Formagie, V. Press, Montreal Graduates



Miss Elsie Henken, extending an invitation to dinner

#### Cincinnati, Ohio

A. H. TIPPENS

Miss Elsie Henken, head Comptometer operator for the Auditor of Freight Ac-Accounts of the Big Four Railroad, has relinquished her position as chief of a battery of eighteen Comptometer operators to become commander of a "battery" of pots and kettles and winsome waitresses in a lovely setting of Comptometer brown.

Miss Henken left the employ of the Big Four to open a restaurant on the ground floor of the Big Four Building at the corner of Ninth and Sycamore Streets, Cincinnati.

When I had a delicious luncheon there today, ending up with real strawberry short-cake, there must have been two hundred and fifty other satisfied customers partaking of Miss Henken's hospitality and good food. A large percentage of her guests were Big Four employees and Comptometer operators from the outside.

It seems to me that she is as efficient a restaurateur as she was a Comptometer chief and our best wishes go out to her in her new venture.

1st Operator (at picnic)—What became of that paper pie plate I served your pie on? 2nd Operator—Pie plate! I thought that was the lower crust.

1909—Ankle peepers. 1929—Freedom of the knees. 1939—Hip! Hip! Hurrah!



Would you like to identify your work by using one of the stamps pictured? The Editor will send you one, gratis, upon application if you will tell him the number of your Comptometer and the name of the firm you are employed by.

#### Vancouver, B. C.

We are pleased to hear that wedding bells have been ringing merrily for Miss Margaret Mathew, who was one of the most popular operators of the Fraser Valley Dairies. Miss Mathew is now Mrs. Milne and we wish her every happiness.

Miss Edna Fowler is amongst the recent graduates to be placed in positions. Miss Fowler is working with Marshall Wells, Ltd.

Miss Ruth Godley has been placed with the Piggly Wiggly Co.; Miss Dolly Forse is with the Home Oil Co.

Miss Emma Harron and Miss Margaret Devereux have accepted positions with the B. C. Telephone Co.

Miss Anne Irwin has turned a temporary job into a permanent position with David Spencer, Ltd.

Miss Florence Lewell has been placed with the B. C. Telephone Co. and Miss June Sumner is doing relief work for the summer with the Union Oil Co.

Miss Maude Watson, also a graduate, has been placed with the Canadian Pacific Railways and declared when she was in to see us the other day that she was tickled to death with her job.

Mrs. Madge Johnston has accepted a temporary position with the American Can Co. for four or five months



Uniformity at the Dayton Picnic

#### Dayton, O.

On June 11th the students of the Dayton Comptometer School enjoyed a picnic held at Polo View Camp in Hills and Dales. Altogether there were fifteen of us and we were each assigned to bring some food, including sandwiches, olives, potato salad and chips, baked beans, cake and other food suitable for a picnic. After gorging ourselves we played numerous games, the winners receiving prizes. The favors were very unique and were a surprise to all of us. All in all, everyone reported a glorious time.

Miss Waunita Studebaker of the Dayton Power & Light Co., was married to Mr. Clarence Kolling on June 5th. Congratulations. Waunita!

Mrs. Nancy McGriff is with us again after spending several months in Florida.

#### Lansing, Mich.

N June 1st Lansing's Comptometer sales office and school moved into their new home in the Strand Arcade Building.

The new offices are centrally located and ideally arranged to meet every requirement. The school-room, with adjoining, well ventilated cloak room, can easily accommodate between twenty and thirty students.

We extend a cordial invitation to all of our old operators and their friends in the Lansing territory to visit us in our new quarters,

Glad to see Miss Grimes back again operating a Comptometer at the Lansing Dairy. Miss Grimes was operated on some time back for appendicitis.

Miss Evelyn Ackley is now taking care of Accounts Receivable Department at the Lansing Capitol News.

The following girls have been placed at the Durant Motor Car Co.: Miss Ruth Gingrich, Miss Vivian Spillette, Miss Eleanor Duffy and Miss Anna Archer. They come under the direct supervision of Mr. A. N. Snyder, Assistant Comptroller.

Miss Fern Stearns is learning more about insurance cancellation with the Boston Insurance Co.

One of our recent graduates has accepted a position of instructor with the Lansing School, namely Miss Lois L. Mitchell, formerly of Owosso. Good luck to you, Miss Mitchell.

Mrs. Ethel Van Gundy is now with the Lansing Dairy Co.

Mrs. Marie Torode is now with the J. W. Knapp Co., in the Accounts Payable Department. Mr. M. A. Moyer is the head of this department.

Mrs. Gladys Perry is in charge of the Comptometer Department of the H. J. Hayes Industries.

Mr. M. L. Baldwin and Miss Fern Richardson have joined Mr. L. C. Roe's Cost Department at the Motor Wheel Corp.

Mrs. Armella Hansen is now in the Payroll Department under Mr. E. W. Schuon, at the Olds Motor Works.

We have placed Miss Mertie Van Epps in Mr. Baskie's Cost Department at the Reo Motor Car Co.

Miss Nina Dell Strope and Mrs. Mary Garvie are at the Fisher Body Corp.

Comptometer News is pleased to report the marriage of Miss Audie Taylor to Mr. Neil C. Hoffmeyer, which took place during March of this year.



Left to right: Misses Donohue, Colebrook, Welton

## Great Britain, Ireland and the Irish Free State

#### London

When the London School ring winners numbered one hundred we thought it would be interesting to compare the 1928 record (first five months) with that of 1929 (first five months) and our observations certainly were of great interest.

We found that the number in Rings won this year made an increase of 146.67% over those won during the same period of time last year. Our School is larger? Yes, but our increase of students entered during the period calculated on is only 25%.

We are delighted with the record and the girls who helped to make it, and we hope that they are maintaining the good progress made in school.

Cardiff and Swansea, South Wales

Recent appointments include the following:

Cardiff School.

Miss Marjorie Roberts, to Cardiff City Treasurer.

Miss Mona Temlett, to Jacobs & Co. (Cardiff), Ltd.

Miss Nancy Howard, to General Electric Co., Ltd.

Miss Marjorie Price, to Ed. Curran & Co., Ltd.

Miss Florence Thompson, to Post Office Engineering Co., Ltd.

Iris Moore, to David Morgan, Ltd.

Miss Eira Jones, to Newport Borough Treasurer.

Miss Sylvia Price, to South Wales Friendly Society.

Swansea School.

Miss Ethel Tremewan, to Duffryn Steel & Tinplate Works.

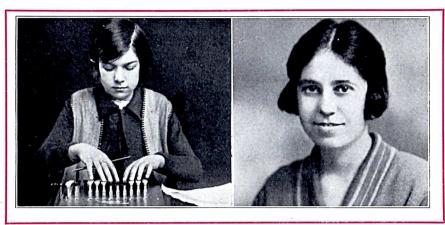
The pupils of Swansea School are continuing to show very fine results and we congratulate Miss Mary John on having won a Comptometer ring, and Misses Doreen Edwards and Claudia Jenkins on having both passed their Diploma test with an efficiency of 100%.

Miss Edith Hopson has given up her post at the Cardiff Corporation Tramways to give her time to domestic duties at home.

Two operators who have for many years been with Spillers, Ltd., Cardiff, have got married. Miss Margaret Davies recently became Mrs. Bowen and Miss Doris Jones is now Mrs. Harvey. We wish them both every happiness.

One of our Cardiff operators, Miss Kathleen Thompson, recently received a pleasant surprise. One morning an envelope bearing an American stamp was handed to her at the office. She found that it contained a five page letter from Miss Mary Welch of Fort Dodge, Iowa. It appears that Miss Welch felt that she would like to correspond with a British girl and picked a name at random from the January issue of the Comptometer News. Her letter was a most interesting one, and it takes some doing to write a five page letter to a total stranger. Miss Thompson has found it exceedingly difficult to write a suitable reply, but she says that she will certainly do so.

Now then British girls, why not "adopt" an American cousin in the same way, and write and tell her all about yourself? It should prove both amusing and instructive.



Dorothy Bocock

Marjorie Maxwell

#### Newcastle

Miss Dorothy Bocock of Newcastle School won a Comptometer Ring on February 2nd.

#### APPOINTMENTS

Permanent positions:

Newcastle School.

Kathleen Clay, Bessie Musgrave, Peggy Dawson, Vera Kinghorn.

We wish these young ladies every success and hope they will drop into the School from time to time to tell us how they are getting on.

Sunderland School.

Mrs. Richardson.

Middlesbrough School.

Enid M. Hodgson, Hilda Swales.

Temporary positions:

The following girls have been employed in one or more temporary appointments:

Marie Spring, Irene Nicholson, Gladys Robson, Peggy Kinghorn, Bessie Teasdale, Annie Robertson, Ethel Dixon, Vera Dawson, Bessie Musgrave, Connie Forster, Edna Horn, Mabel Armstrong, Alice Kenyon, Lily Monaghan, Rotha Armstrong, Dorothy Herbert, Olga Johnson, May Wilson.

One hundred and forty-nine pupils have been trained during April at our Day and Evening Classes in Newcastle, Middlesbrough, Sunderland, Carlisle and Darlington.

#### Edinburgh

We have pleasure in announcing that Miss Marjorie Maxwell has won the first Comptometer Ring in the Edinburgh School.

#### Bradford

Miss Kathleen Servant, formerly an operator with Messrs. Kellett, Woodman & Co., has been "getting herself all married and that" and was looking extremely well when we saw her recently. We don't know her new name, but we wish her every happiness in that nice new house in Frizinghall.

Miss Gourlay has left us and her place as teacher in our Bradford centre has been taken by Miss Dorothy Scruton, who has had several years' varied Comptometer experience with Messrs. Rowntree of York. It was fortunate for her and for us that her family were just moving to the Bradford District when the vacancy arose. Miss Scruton has just had a three weeks' Teacher's Course in our London School and has brought back all the latest improvements.

We were very glad to have a visit recently from Miss Mary Beckwith of Huddersfield. Miss Beckwith is a self-taught but remarkably efficient operator, and we are glad to know that her promotion to Confidential Secretary involves sufficient figuring to warrant the use of a brand new "J" Model, and we wish Miss Beckwith many further successes.

COMPTOMETER a great machine,

O ften will you this have seen,

M ultiply, Subtract, Divide,

P lus-anything you can provide

T his marvel will not spurn

O n it rapidly we learn

M any laborious hours to save,

E verything changes, no need to slave

T is a boon sent from the skies

E asing our work where'er it lies,

R ivals none has COMPTOMETER.





Thelma Rowland

## Glasgow

Doris

Hughes

The old pioneer spirit of Scotland is just as strong as ever and Comptometer operators are carrying on the good work by making tracks for such distant places as Canada, the United States, Australia and New Zealand. We will miss some good friends among recent departures and extend our very best wishes for success and happiness in new surroundings to the following:

Miss A. R. Marshall, leaving Smith & McLean for New Zealand.

Miss Bessie Davie, leaving Wm. Beardmore & Co., Ltd., Dalmuir, for Montreal.

Miss M. M. Fleming, leaving United Colliers Ltd., for Toronto or Montreal.

We hope they will let us know how they get on in "furrin pairts" and we would also like to take this opportunity of reminding others who have left Clydeside for abroad that it is a long while since we had news of them. Meanwhile, we have the consolation that while losing some very good operators from the district, they have helped in reducing the waiting list of applicants for entry into the school.

Also, we will some time be doing some pioneer work in China. Miss Margaret Kettle has of late been sporting a very large diamond ring, and though she has been almost as close as an oyster as to when the "doings" take place, and all the rest of it, we have been able to find out that the brave man has an appointment in China and has gone on to make arrangements; so some time we'll be letting you know that we need an assistant teacher in the School.

The name of Alexander is bound up with Comptometer on Clydeside and though so many operators will already know that Miss Isabel Alexander recently became Mrs. W. W. Davidson, others may not yet have heard. We are sure that all who know Miss Alexander will join with us in the very best wishes for her happiness.

#### Liverpool

Congratulations to one of our pupil operators, Miss Muriel Cowper, who recently entered for the Royal Life Savings Examination at the Royal Masonic School. This young lady, who was examined on four methods of life saving and artificial respiration, received a medal and two certificates and is now a member of the Royal Life Saving Society. We would suggest to operators crossing the Mersey on a stormy day that they take Miss Cowper with them in case of emergencies.

Miss Thelma Rowland and Miss Doris Hughes, both of Liverpool School, have won Comptometer Rings. (Photographs herewith.)

#### Middlesbrough

We are very pleased to record two diploma winners from the Middlesbrough Day School, Miss Enid Hodgson, with a brilliant 100% paper, and Miss Connie Smith, with 90%.

The Evening School closed in Middlesbrough on the 30th of April and to mark its successful finish two students, Miss Hilda Rowlands and Miss Nellie Harrison gained their Diplomas.

#### CLUB NEWS

Several entertaining evenings have been held during the past few months with a very strong attendance. A Ping Pong Table has been purchased and a Tournament commenced; also several of our Club members have been exercising themselves at the Roller Skating Rink, where we understand some have not yet reached Dilpoma standard.

Summer picnics are being arranged, the first of which will probably be held at the old world town of Richmond, Yorks. Altogether the Middlesbrough Comptometer Operators' Club is a pronounced success.

Agnes Webb



Muriel Wegg

#### Sheffield

Hearty congratulations to Miss E. Thorne of Messrs. Steel Peech & Tozer, Ltd., on her approaching marriage to Mr. R. Jardine. Miss Thorne has been in charge of the Comptometer department in this firm and had previously done good work in J. J. Habershons & Sons, Ltd., and also in Vickers-Armstrongs, Ltd. Miss Thorne informs us she is going to live in Manchester till about September and that it is then possible she and her husband may have to go to South America. We wish Mr. and Mrs. Jardine the best of good luck in the future.

Miss R. A. Davies and Miss W. I. Twist have recently won Comptometer Rings. Miss Twist deserves special mention as she obtained a final score of 110% on the calculation paper.

Miss L. Chambers also deserves mention for obtaining 22 sterling addition columns right out of 23 done on her third day in the school. Other pupils please note!

Miss Muriel Wegg and Miss Agnes Webb, both of Sheffield School, have won Comptometer Rings. (Photographs herewith.)

#### Bristol

In the transfer of Miss G. Newman from the Avon India Rubber Co., Ltd., to an appointment in Southampton (her "home town") the Association has lost an active and popular member.

The school was quick to sympathize with Miss Vera Lock, who has left the School for reasons of ill-health. We are hoping an "English Summer" will restore good health and bring her back to us to complete her Course.

Yes, we have a Ring Winner: Miss Ambrose. There is jubilation in the "camp" and a fresh stimulus to her fellow students.

#### Birmingham

Miss Jessie M. Cooke, Birmingham Office, Calculating Service Department, recently recorded an adding performance of singular merit and, in setting out the record, we wish it to be understood that the figures were strange and had not previously been worked over by Miss Cooke. She was called on to do certain additions and informed that she would be timed for one hour. As an example of first time accuracy her results are unique.

In the 60 minutes, timed by stop-watch, Miss Cooke completed 121 columns of 30 lines, each answer being recorded in clear, legible figures, without a single error; she was actually within a few seconds of completing the one hundred and twenty-second column—details as under:

- 57, Wages columns 1 figure in £s.
- 30, Heavy cash up to 7 figures in £s.
- 26, Tons, cwts., qrs. and lbs.
- 4, Cwts, qrs. and lbs. 4 figures in cwts.
- 2, Dollars and Cents.
- 2, Francs and Centimes.

A grand total of 121 columns.

Miss Cooke has also, on several occasions, extended a complete Inventory without a single error.

Mr. McLachlan offers a Silver Cup, value £5. 5. 0. for competition among Midland operators, the cup to be won outright and become the property of the operator adding the greatest number of columns in excess of 121 without error. Columns to be similar to those added by Miss Cooke and set out in the same order.

Particulars and date of competition can be obtained from Birmingham Office, 11 Albert Street, Telephone Central 3226.

Teacher: How far away from the correct answer were you?"

Pupil: "Just two seats."

Enid Clark



Annie Eares

Frances Lester

Miss Whitworth

#### Manchester

Operators will be glad to hear that Mr. G. Purvis Sanders, Manager of Manchester Office, who is well known in the "Comptometer Family" in the British Isles, has recently been appointed to the high office of President of the Manchester Rotary Club. We are certain the Rotary Club will benefit greatly by the appointment of their new President, and we wish Mr. Sanders every success during his term of office.

Since the last issue of the News two more operators, have won Comptometer Rings namely Miss Nancy Wightman and Miss Mildred Burley. Also, the following operators have successfully passed the Diploma Examination: Misses M. Gott, D. Gent, F. Webb, B. Veldon, M. Clark, N. Bairsto.

We are always pleased to receive visitors from other Comptometer Branches, and quite recently we have received visits from Mr. Cooper, Manager of our Sheffield Office. who was accompanied by Mrs. Cooper, and Mr. Maidment, Manager of our Liverpool office. Although on both occasions the visits were only short, we had the opportunity of showing both Mr. Cooper and Mr. Maidment the twenty column Comptometer.

#### Leeds

Cupid has been extremely dangerous of late among operators in the West Riding, but we particularly want to send our kindest wishes to Miss Jessie Hartley, who previously assisted Miss Rooney to run the large Comptometer Section at Messrs. Rown-

trees of York. Miss Hartley is now Mrs. "Somebody", and her only use for a Comptometer would be to tot up the household bills. May we say, "Miss-Hartley-thatwas", that one man's gain is a whole firm's loss, and may you find complete happiness.

Congratulations to Miss Mary Gibson, one of our "Ring" pupils, who has been appointed to the permanent staff of Messrs. Rowntree & Co., Ltd.

Miss K. Ellerington has also secured an excellent appointment, having joined Miss Bessie Harrison on the staff of the Post Office, Engineer's Department.

We were very glad to have a visit recently from Miss Rooney, who very kindly showed us how they deal with slip-adding by Comptometer when doing Sales Analysis, etc.

We hear that the Operators' Club at York have started off early this year and have already had a week-end on their barge up the river. We hope their Secretary will find time to let us have another account of their festivities.

Miss Enid Clark, Miss Frances Lister and Miss Annie Eaves, all of Leeds School, have won Comptometer Rings. (Photographs herewith.)

#### HOW OLD IS DAD?

There's Dad and Ma, and Bro. and Me, The sum of our ages is 83. Six times Dad's age is 7 times Ma's, And she is three times me.

# Who's Who in Comptometer Schools



MRS. ELIZABETH BAGSTAD

MRS. ELIZABETH BAGSTAD started on her Comptometer career with Swift & Co. at St. Louis, Mo. Four years later she left the "Mound City" for the "Twin Cities", and during the past six years has been connected with the St. Paul, Minn. Comptometer School.

Starting as instructor, Mrs. Bagstad is now in charge of both School and Employment Departments. Recently she has established a typewriting section for those students who wish to combine typing with their Comptometer work.

Mrs. Bagstad's initiative and keen desire to make the St. Paul school outstanding in its selection and training of high-grade students has given it an enviable reputation.



A

Vocation that Fits Comptometer Speed To

Business Need



# Students Enrolled at Anytime

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