

Comptometer News



Comptometer
Method of
Sales Audit
and Analysis
in the Dairy
Business

ORIGINATING forms showing duplicate fold-over and detachable strips. Carbon is placed under fold-over, giving exact duplication of Driver's "Request For Load."

When these requests are detached (Fig. 1) and shingled on distribution board, totals for Production Dept. are obtained by cross adding and posting totals on similar form headed "Total."

Perforated strips on right of form, headed "Retail" and "Wholesale" are detached after Driver has made settlement (Fig. 2 and 3) and shingled on distribution board (Fig. 4). Total for all routes is obtained by cross adding.

This method eliminates—

1st—Posting "Request For Load" to re-cap sheet.

2nd—Posting cash to daily re-cap sheet; and when total daily sales are accumulated to "total" strips, these daily total strips can be shingled to form weekly or monthly re-cap of sales.

In addition to eliminating the posting to re-cap sheets, this method reduces the possibility of error, because original figures are used, only totals being written.

Fig. 1. Duplicate request for load.

Fig. 2. Driver's cash settlement, retail.

Fig. 3. Driver's cash settlement, wholesale.

Fig. 4. Small distribution board with driver's cash settlement strips shingled for cross adding.

THE EDITOR will be glad to furnish specimen forms and complete details on request.

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., April, 1929 Number 2

"Acres of Diamonds"

A NUMBER of years ago Dr. Russell H. Conwell toured the country and delivered a lecture under the above title—a lecture that has been the inspiration for the success of thousands of young men and women. Incidentally, it netted Dr. Conwell a fortune, which he used to found and maintain a great educational institution, Temple University.

The theme of Dr. Conwell's lecture was the narrative of a Persian farmer who lived, happy and contented, among his orchards, grain fields and gardens. One day he was visited by a traveling Buddhist priest, one of those sages of the East. Their discussion turned to the subject of jewels and the old priest told the farmer all about diamonds and their fabulous value; he said that the possessor of a few of these precious stones could purchase an entire county, while the fortunate owner of a diamond mine could exercise enough influence to place his children upon a throne.

The farmer became discontented with his lot, sold all his possessions and journeyed over the earth looking for diamonds, that he might enjoy the riches they would bring him. The new owner, in doing some excavating on the farm discovered a mine, literally "acres of diamonds," while the former owner after many years of wandering died in poverty.

The moral of the story is obvious. Too often we overlook the possibilities of our immediate sphere—are blind to the very things that represent our main chance for advancement.

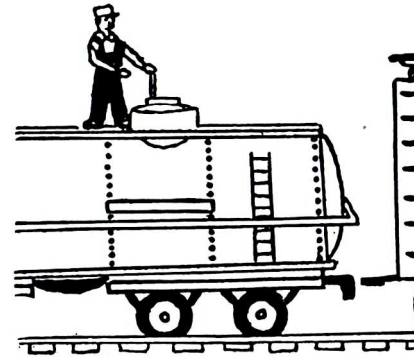
Has your operating ability improved since completing the Comptometer course? Do you avail yourself of our Instruction Service Department? Do you visit the School regularly to "brush up" on short-cuts and new developments, or do you only drop in when looking for a position?

Your "Acre of Diamonds" may be your present position.

COMPTOMETER NEWS

Instruction Service Department

C. VEBECK



How many gallons in a horizontal storage tank 30 feet long and 9 feet in diameter? Answer, 14276.736 Gals.

The easiest way to figure it is to square the diameter in inches and multiply by the length in inches and then multiply the result by .0034.

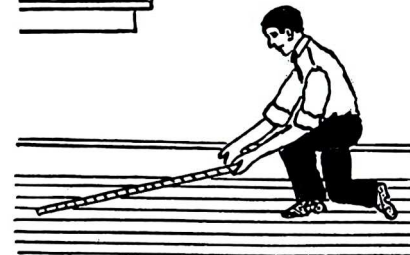
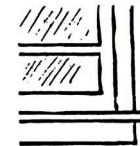
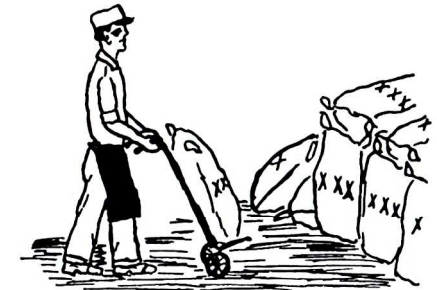
If you can't do this on the Comptometer from start to finish without cancelling or writing any figures on paper, then you are a little rusty in your operation.

If the above tank were only 27" full—that is, suppose the gauge is 27", then how many gallons are in the tank? Answer, 2791.11 Gals.

All you do is divide the diameter in inches (108) into the gauge (27") and get .25. Then look on the Table (which we supply) to get .1955, which is the amount to multiply the full capacity by to get the contents of the partially filled tank.

500 bags @ \$35.25 per M.....	\$17.63
1000 bags @ 54.50 per M.....	54.50
	<hr/>
	72.13
Less 3%	2.16
	<hr/>
	69.97
Less Frt. 129# @ 1.05 cwt.....	1.35
	<hr/>
	\$68.62

Check the above invoice, **without cancelling** from start to finish, having the register show the following amounts, 17.63 - 72.13 - 69.97 - 68.62.



Dept. A <u>141.166</u> sq. ft. x \$7020.	
	395
Rent	\$2508.84
Dept. B <u>131.166</u> sq. ft. x \$7020.	
	395
Rent	\$2331.11
Dept. C <u>122.666</u> sq. ft. x \$7020.	
	395
Rent	\$2180.05

Do you know the best way on the Comptometer to make the proration of rent, so that you will have a permanent decimal point for all answers, and so you will set down on paper only one amount besides the answer?



What chance has the poor snow man?
Introducing some fair members of the Magnolia Petroleum Co. Comptometer and stenographic force.

Little Rock, Ark.

The Little Rock Comptometer Club recently held a "Treasure Hunt" which was the cause of much worry and bewilderment on the part of the local police force. Fifty girls took part in the hunt.

Among the stops made during the hunt were the Al Amin Shrine Temple, the State Capitol and a shoe store on Main Street.

At the Shrine Temple the girls busily engaged themselves in copying down the inscriptions on the walls and placards. From there they journeyed down Main Street to the business section where they occupied themselves with thoroughly scanning various show windows, causing the police to cast suspicious glances at them.

The patrolmen became suspicious of the bunch of laughing noisy girls, and one tracked them to the State Capitol, where he found them industriously engaged in counting the number of steps to the top of the dome of the building. When the girls came down, panting from the long climb, he gave up the case as hopeless and returned to his beat.

From the Capitol the girls went to the Donaghey Building, where the effects of the hunt were apparently soothed with refreshments. Miss Mary Joe Smart was in charge of the hunt.

St. Louis, Mo.

LEONOR KRETZER

On April 1st the St. Louis agency moved into its new home in the Town Club Build-

ing, 1122 Locust St., occupying the entire front portion of the Sixth Floor.

The light, airy school and service room will be almost double the size of the old school, and the other departments will be increased in proportion. We want to particularly thank our many customers and operator friends for their co-operation which has made this expansion necessary.

On the afternoon of Saturday, April 13th we will hold "open house" for all those who would like to visit us in our new home.

Frances Neiderbremer, who has had a number of years of varied experience with the Comptometer, joined the St. Louis agency in the capacity of demonstrator. Her personality, as well as her wealth of experience particularly fits her for this work.

Mr. and Mrs. James P. Kilgore announced the arrival of a big baby boy on January 19th. Mrs. Kilgore before her marriage was Miss Alvina Berger, former instructor for the St. Louis Comptometer School.

The following marriages have recently been announced: Miss Loretta Mengersen to Mr. Joseph Huber; Miss Mabel Hoagland to Dr. E. M. Bryan; Miss Emily Levy to Mr. Toolen. We wish these newly wedded couples all the success and happiness in the world, but we bemoan the fact that we are constantly losing good operators.

Mrs. Ruth McCoy was recently appointed supervisor of the Comptometer operators at the Great Atlantic & Pacific Tea Co.

Lansing, Mich.



The new home of Mrs. Mildred Robinson at Morningside Addition was the scene of a housewarming on the evening of February 28th. Waffles and plenty of them—dancing, games—and they say that a good time was had by all. The entire battery of the Auditor General's office was represented.

The Comptometer Department of the Auditor General's office is sure great on parties—here is another one. Mrs. Jeanette Kidel was hostess at a dandy Chop Suey dinner, after which a Bridge game was enjoyed by all present. Decorations were in Chinese motif.

The following operators are now in the Sales Audit Division of the J. W. Knapp Department Store: Edith Coreson, Ane Mae Clark, Thelma Game and Cecile Gee. Mr. M. A. Moyer is the head of this department.

The following girls have been placed with the Durant Motor Car Company: Miss Gladys Meaton, Miss Vera Frisbie, Miss Marion Taggart and Miss Gertrude Sontag. They are under the supervision of Mr. A. N. Snyder, Assistant Comptroller.

Mrs. Armella Hansen is now learning the

advertising business, being employed in that department of the Olds Motor Works.

Miss Genevieve Porter is in the Payroll Division of the Olds Motor Works.

Mrs. Alma Swisher is learning a lot about piece-work time tickets at the Lansing plant of the Fisher Body Corp., Division of General Motors.

Miss DeVota Tobin has left the Lansing office to be with her father at Detroit. Good luck to you, Miss Tobin.

We have recently enlarged our quarters in the Wilson Building and will be glad to have all of our old friends come in and visit us. It might be a good way to brush up on that permanent decimal accumulation that may have skipped away from you since you left school. Let us hear from you.

The Clear Signal bell has been replaced by Wedding Bells for two of our old friends at the Gier Plant of the Motor Wheel Corp.; namely, Miss Mae Lozier and Miss Sally Brownell. The Lansing office wishes you both all the luck in the world.

While mentioning Wedding Bells, let's not forget Miss Alma Sumner, who became Mrs. Swisher late in January, at Toledo, O.

We also want to congratulate Mr. H. S. Richardson of the Fisher Body Corp., who became a very proud father recently.



Olds Motor Works, Lansing

Boston, Mass.



Misses Helen and Anna Olodofsky are two recent graduates of the Boston Comptometer School deserving of honorable mention.

Miss Helen (on the right) finished with a mark of 100% on her final test, each of her seven preceding ones having been higher than 93%.

Miss Anna excelled in adding and won a ring. Her tests were also above passing. These girls graduated within a few weeks of each other and were excellent pupils in every way.



RECENT LEICESTER RING WINNERS



Left to Right: Dorothy Howard, Joyce Exton, Winifred Boulter.

Philadelphia, Pa.

Miss Beryl Reichard, one of our students, is moving to Newark, N. J. and will probably finish her course in the Newark School. Miss Reichard has been very efficient in leading our calisthenic exercises and we are indeed very sorry to have her leave us.

We were surprised today to learn that Miss Velma Jones, after accumulating groceries (on the Comptometer) at the Great Atlantic & Pacific Tea Company for three years, has changed her name to Mrs. Frank Conville.

Have you seen the new Comptometer pin? Come in and ask to see it. You'll be delighted with it and no doubt take one with you; the price is \$1.25.

Quite a few telephone numbers have been changed recently. Keep us posted on these changes, also changes in names and addresses.

During the past month two students from the Day School, Miss Charlotte Bennett and Miss Peggy Hartrick, have been successful in attaining the highly prized Comptometer ring for adding sixty or more columns accurately on or before their twenty-second day in school.

Detroit, Mich.

ELSIE MERCER

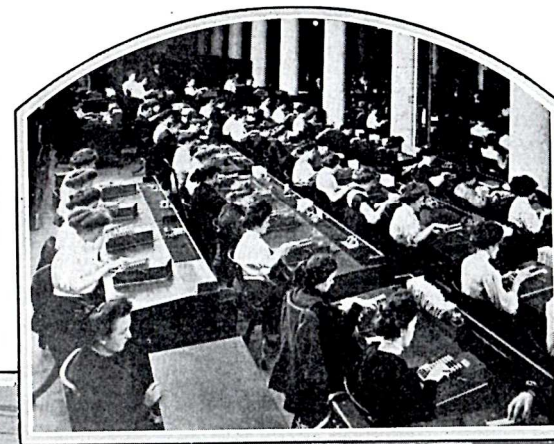
Three more ring prize winners have been added to our list during the last month. Dolores Carpenter added 62 columns on her 20th day in school. Lois Sanford added 60 columns on her 22nd day in school. Emily Samlin added 61 columns on her 21st day in school.

We had great success with a speed test on Multiplication, the students making an average grade of 99% in record time.

Miss Virginia Taylor, our instructor, is leaving the Company shortly. She has felt the pierce of Cupid's dart and is spending her honeymoon in the peaceful city of Chicago. The members of the Detroit office extend their sincerest wishes for her future happiness.

Mr. Pat Malloy, "the little Irish boy" has departed from Detroit to take over a new station at Allentown, Pa. Good luck and best wishes, Pat!

Messrs. Proctor & Gamble have introduced an original way of impressing upon their employes the importance of being at the office on time. Last week they held a party, and the members of the staff who had been late during a certain period entertained the "early birds." Now girls, who wouldn't try to be on time?



Take a look at these two pictures. What a transformation in styles can take place in a quarter of a century.

← 1903

1928



At first glance you might not recognize the top group as Comptometer operators. The strange looking objects on their heads are not turbans, but real hair. How prim they sit before the old-time slanting desks—in contrast with the saucy bobs seen in the lower picture. How would you like to change to the "way back when?"

There are other big changes. Today there are 478 modern model Comptometers in use in the Marshall Field Stores as against the comparatively few, old style models in use 25 years ago.

Toledo, Ohio

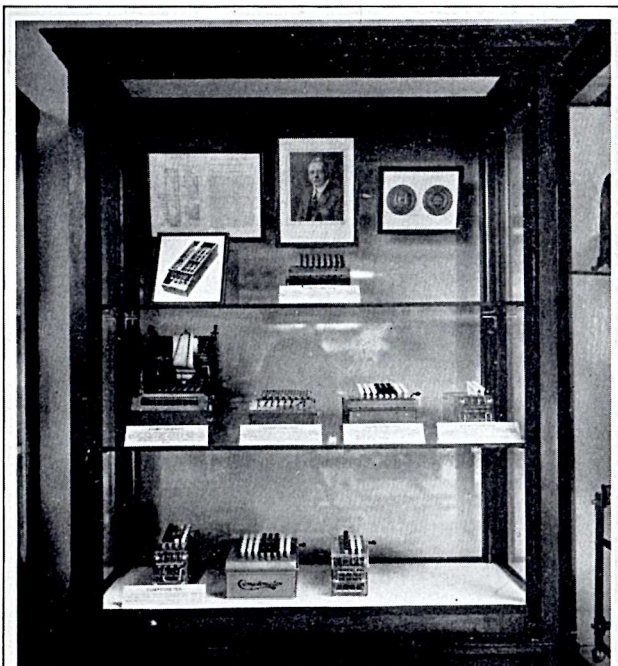
Many of Marge Halpin's friends were glad to welcome her during her visit here from Washington, D. C., where she is in the employ of Uncle Sam.

On March 1st the students decided to have a "pot-luck" luncheon; it turned out to be a St. Patrick's and birthday celebration combined. Bunco was played and prizes were awarded to Dorothy Klingbeil (official cake baker) and Mary Chapman. The luncheon proved such a success that

we have decided to have a "pot-luck" luncheon on the first day of each month, at twelve o'clock. All past students who can get down at that time are cordially invited to attend. The best student of the month will be honor guest at these functions.

Most of the operators know of the fall Mr. Mintz had, and join in wishing him a delightful time on his rest trip to Atlantic City. We hope that when he returns he will be his own forceful self again.

Comptometer Exhibit in the Smithsonian Institute, Washington, D. C.



Felt & Tarrant Manufacturing Company in 1898, and used by the United States Geological Survey for several years.

COMPTOMETER

For accurate and rapid mechanical computation. Made in 1912 by the Felt & Tarrant Manufacturing Company. This type of machine, first introduced in 1909, is now extensively used.

COMPTOMETER

For accurate and rapid mechanical computation. Made by Felt & Tarrant Manufacturing Company in 1912, to show the details of construction and operation.

Lower shelf:

COMPTOMETER

For accurate and rapid mechanical computation. Model E. 1913, key controlled, with improvements to 1915.

Also two parts showing mechanism of the machine.

In the frames at top of cabinet (left to right) are copy of Comptometer patent; photograph of Mr. Felt; the John Scott medal awarded by the City of Philadelphia to Dorr E. Felt for his Comptometer in 1889.

On top shelf (left to right) picture of the first crude model.

Cards on machines read as follows:

Top shelf:

COMPTOMETER

For accurate and rapid mechanical computation. Made by D. E. Felt in 1886, and used from 1889 to 1909 by Joseph McCoy, Actuary, United States Treasury.

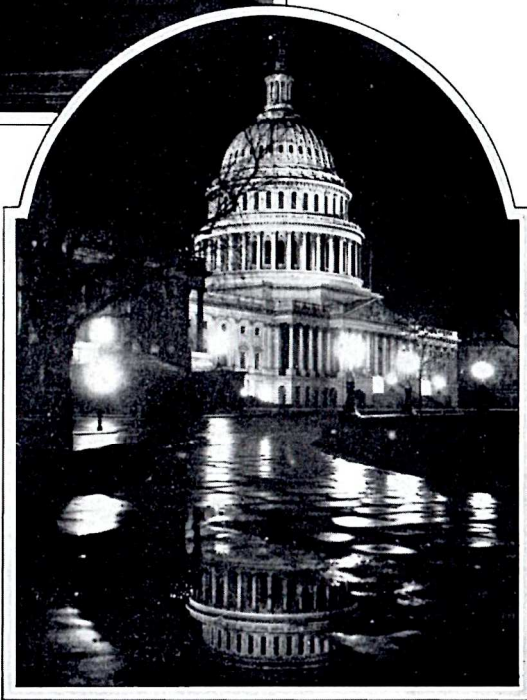
Middle shelf: (left to right) the four cards read as follows:

COMPTOGRAPH

For recording and adding mathematical computations. Made by D. E. Felt in 1889. Used by the Merchants and Manufacturers' National Bank, Pittsburgh, Pa., 1889-1899.

COMPTOMETER

For accurate and rapid mechanical computation. Made by



Flint, Mich.

A. D. BELANGER

Miss Rose Jebovy won a Comptometer ring by adding 68 columns an hour on her 31st day. Rose is now working at the Chevrolet Motor Co.

Anne Deplaunty will also wear a Comptometer ring. Anne added 63 columns on her 29th day.

When you're feeling quite unworthy
But you kind of like your job,
Yet it seems there's no advancement,
First of all you start to sob.

Then you come to this conclusion
Guess I'll quit and get a start
Where some others making millions
And can own a fancy cart.

Now my friend you're just mistaken
Of some other fellow's luck
He has fit himself for business,
So just use a little pluck.

Now just get down to business
If you want to get a start
And go up to Felt & Tarrant
Let their teacher do her part.

She will show you in a minute
What of course you have to do,
There'll be adding and subtraction
And of some division too.

Take this course right to a finish
Never slack or start to shirk,
You will find you'll get the money
If you're not afraid to work.

—Edith Fenn.

Smith-Bridgman & Co.

Miss Beatrice Didhan of the Lay Away Dept. gave a St. Patrick's Day Party for the ladies of Smith-Bridgman Co. office at her home on March 18th.

Mrs. Helen Waterson of the Collection Office has decided to enter the field of dishwashers. She says her husband likes her cooking, so S. B. Co. is putting Mrs. Bradburn, of the Shopping Service, in Helen's place. Invite us out, Helen, when you have some extras cooked.

Mrs. Ruth Taylor of the Merchandise Receiving office, has been transferred to the Personnel Office as assistant to Mrs. Bork. We understand that Mrs. Taylor is becoming quite expert in adding her records and figuring percentages on the Comptometer.

Kansas City, Mo.

MARIE R. BLISS

Mr. E. Pat Davis, formerly at Lincoln, Nebraska, is now in charge of the Wichita, Kansas territory. Mr. Davis will be assisted by Mrs. Davis in the supervision of the school.

Mrs. V. H. Evans, formerly of Wichita, is now the demonstrator for the Kansas City office.

Miss Nellidine Waghalter and Miss Margaret Cochran were hostesses for their dinner bridge club at the Park Lane Hotel. The club members are the Comptometer operators of the Great Atlantic & Pacific Tea Company.

Miss Mildred Rogers, one of our very successful operators who has been in charge of the Cost Department of the Harzfeld's Company for the past nine years, is now Mrs. Harry G. Franse. Mr. and Mrs. Franse are at home 2905 Linwood Blvd.

St. Paul, Minn.

A very interesting adding contest was held in our school during the month of February between the students of our morning and afternoon classes. A Comptometer ring was given to the student in each class who made the highest average for the month. In addition to the ring prizes a grand prize was presented to the young lady making the highest grade of the two winners.

We are pleased to announce that Miss Elvera Meyer and Miss Clarisse DeMeules were the winners of the rings, Miss DeMeules receiving the grand prize.

Cupid seems to be throwing darts at our Comptometer demonstrators. This time the victim was Miss Florence Walz, who recently became the bride of Mr. Daniel Cree don of Chicago.

Akron, Ohio

Miss Dorothea Curtin is the new instructor in charge of the Day School. Miss Curtin is a graduate of the Youngstown, O. Comptometer School, and has had several years' experience with the Erie Railroad. Girls, come in and get acquainted with Miss Curtin, as she will be glad to meet all the operators at Akron.

The Akron Comptometer School held an interesting Adding Contest March 6th to 13th. The class was divided into two teams of ten students each; the Captains were Miss Norris and Miss Bennewitz.

Miss Norris' team was victorious, winning by a margin of two points. However, Miss Bennewitz claims that her team could not be called beaten by any means, as the score was too close. But every contest must have a winner.

The girls on the winning team were very happy as Mr. Silvester awarded each a Comptometer pin.

It was announced that another contest will be held very soon. It will be on calculating work and each student will compete for herself instead of a team.

Buffalo, N. Y.



This photograph represents a few of the recent graduates of the Buffalo Comptometer School.

These girls graduated with the following high averages: No. 1, Miss Esther Ewald, 95%; No. 2, Mrs. Margaret Adkins, 90%; No. 3, Miss Thelma Gust, 90%; No. 4, Miss Catherine Cott, 94%; No. 5, Miss Eria Pfohl, 95%; No. 6, Miss Constance Casper, 96%; No. 7, Miss Sophie Fiedler, 95%.

Spokane, Wash.



Miss Ellen Anderson completed the course in five weeks with a grade of 92% and was placed in a permanent position with the Interstate Utilities Co.

Another recent graduate to be placed in a permanent position is Mrs. Verna Cole, who is with the Western Dairy Products Co.

Miss Meda Muffle of Lewiston, Idaho, graduated from the school a short time ago and is now an operator at the Old National Bank & Union Trust Company.

We are very glad to hear of Miss Charlotte Brooks being promoted recently to Assistant to the Auditor of the Old National Bank & Union Trust Company. We congratulate her and wish her continued success. Miss Brooks was employed by the Old National Bank & Union Trust Company when she completed the Comptometer course four years ago.

Miss Eva Hunter, a graduate of the North Central High School class of February, 1929, completed the course last summer and is now employed with the Morrow Whale Co. of Spokane. Miss Hunter is one of three sisters to complete the Comptometer course in the past eight years.

Mary McDowell, Comptometer operator of Deer Lodge, Montana, has just completed three months' temporary work with the Northern Pacific Ry. Co., Glendive, Montana, and has accepted two months' temporary work at Missoula, Montana, with the Division Accounting office of the same railroad.

Miss Lillian McCarthy formerly with the Mountain States Tel. & Tel. Co. accounting office at Helena, Montana, has recently completed the course at the Spokane School and has been placed with the Great Northern Ry. Co. Freight Office at Great Falls, Montana, for thirty days' temporary work. After March 18th Miss McCarthy will be employed in the Great Northern Ry. Superintendent's office at Great Falls, while Miss Johanna Dahl is enjoying three months' vacation.

Miss Mildred King, who completed the Comptometer course during her summer vacation last year, has the highest grade among 1800 students at the Nampa High School, Nampa, Idaho. Miss King is fourteen years of age and is the youngest graduate of the Spokane Comptometer School.

Miss Edna Bardgett of Potlatch, Idaho, has enrolled in the Spokane school and will accept a permanent position with the Potlatch Mercantile Co. when she completes the course.

Our Schools

LILLIAN R. CONLEY,
Supt. of Schools.



THE CHICAGO SCHOOL—Inset, Genevieve Binchy, Marcella Vasumparr, Lucille Horton, Helen Pratt, Eleanor Samuels—Faculty Staff.



FEW weeks ago a prominent personnel director had occasion to visit our Chicago school. He was intensely interested in the work that we are doing and remarked, "I never saw a finer or more intelligent group of girls."

Opinions of this kind from one whose duty it is to select the right type of employee are most complimentary and satisfactory.

When we look back over the years and see the early struggle of organizing our schools and then try to vision a panorama of our achievements, we are proud. Proud because it has meant a high standard of ideals and an earnest endeavor on the part of all concerned to uphold these ideals.

The strides we have made are best shown in comparing our offices and schools of the past, with those of the present. It has been the aim at all times to have our schools conveniently located in up-to-date buildings where the atmosphere of business becomes a part of the training. Careful attention has been paid to the study of ventilation, light, and the right kind of equipment.

The success of our schools is due, in a large measure, to our personnel. We are rightfully proud of the selection of our teaching staff. For the past twenty-five

years our teachers have been shaping the destinies of thousands and thousands of Comptometer operators who have entered business.

To appreciate what has been done one need only to review the progress our operators have made. The field has held unlimited opportunities and many of the graduates of our Comptometer schools have been rewarded with the best positions open to men and women.

The last and perhaps the greatest contributing factor to our present-day success, has been the constant maintenance of the highest standards in the selection of our students and operators.

This fact, followed by an intensive course in Comptometer training, and, added to this, a careful development of the personal qualifications now so important in business, permits us to say with natural pride, "We have the right girl for every job."

Without mentioning our product, our sales force, or the splendid work of our operators, the outstanding factors in the growth of our school are—carefully selected students, a high-grade teaching staff, a well-rounded training course, ideally equipped schools and an unequalled placement service.



Louise Carl Helen Schmidt

Cincinnati, Ohio

During the month of March we had two ring winners. Miss Helen Schmidt, a nineteen year old student of the Cincinnati Comptometer School had the distinct honor of adding 64 columns correctly out of 67 columns on her 16th day in school. On her 18th day she completed the balance of the Ring Test, making an average of 94%. Miss Schmidt has never been employed and knew nothing about a Comptometer before attending our school. She is a resident of Kentucky and we are proud to have her as a member of our class.

Miss Louise Carl, another Cincinnati ring winner, won her ring by adding 61 columns correctly on her 26th day. Before taking the Comptometer course Miss Carl was a buyer for several departments of one of Cincinnati's leading department stores.

Miss Jeannette Fritz, a student of the Cincinnati Comptometer Night School, completed the Comptometer course in thirty-seven nights. This is quite a record and we are certainly proud of her. In addition to being a very efficient Comptometer operator, Miss Fritz is also a shoe model for the Krippendorf Shoe Company.



BUR-R-R-R

Mr. Emile Dion, of Beauportville, Quebec, in sending in his corrected address, encloses this photo of some of his "Huskies" which have competed in the Quebec Derby. Mr. Dion did not state whether or not he uses this method of transport to his work.

Atlanta, Ga.

We are glad to report that Marion Kerlin, one of our popular operators with the Fulton Bag & Cotton Mills, who has been very ill, is on the road to recovery and we hope that she will soon be back on duty at the office.

Miss Pauline Blanc, one of the efficient operators at the Texas Co. is now Mrs. Ralph A. Hawkins of New Orleans, La. We regret that her marriage takes her to another city to live.

Mrs. Troy Mays who has been with the Gulf Refining Co. for a number of years, is rejoicing over the arrival of a son, Troy, Jr.

We greatly miss Mr. M. H. Braswell, one of our mechanics, who has gone to Chicago for special training. Judging from some of the pictures he sends back he has made quite a hit with the damsels of the north. All we ask is that he will not like them well enough to forsake his native southland. Mr. Braswell's place has been ably filled by Mr. A. K. Barker.

Another new addition to our office force is Mr. Jackson who is our new salesman. Yes girls, he is married. He is now taking preliminary training prior to going to Chicago to enter the next sales training class.

Miss Anis Stroud, one of our operators at the Texas Co., is now Mrs. Harold Cash of this city.

Ruby Kerlin, who is with the Florida East Coast Ry. Co., St. Augustine, Fla., came in to see us while on a short visit to her home here. We are always glad to welcome any of the older operators who come to pay us a call.

Miss Louise Atkins, one of our student operators, left for Chicago to accept a position, and we hear that she is delighted with the "Windy City."

Miss Carolyn Radebaugh is now located with the General Accounting Department of the Southern Bell Telephone Co. of this city.

The following are some of our operators placed on permanent positions since our last report to the Comptometer News:

- Mrs. Jamison, Southern Service Corp.
- Hazel Grant, Chevrolet Motor Co.
- Evelyn Bulce, Great Atlantic & Pacific Tea Co.
- Etta Flanigan, Great Atlantic & Pacific Tea Co.
- Virginia McCollum, F. W. Woolworth Co.
- Stevie Lively, American Tel. & Tel.
- Ora Lee Hobs, Beck & Gregg Hdw. Co.
- Helen Grant, American Bakeries
- Lillian Ellington, H. W. Gossard Co.
- Virginia Causey, Chevrolet Motor Co.
- Lucile Evans, Chevrolet Motor Co.

Dayton, Ohio

OSEE ROSS

Miss Mae Fern Landis of the Dayton Power & Light Company was married to Mr. Hugh Simmons on March 30th.

Mrs. Madeline Warwick Weltz and baby have returned to Texas after a two months' visit in Dayton with Mrs. Weltz's family.

Nell Miller, now employed at the Chrysler Corporation, completed her course in six weeks with a perfect grade of 100% on her final examination. Congratulations, Nell!

Miss Dolly Rehn, formerly at the Inland Mfg. Co., is now living in Connecticut.

On January 30th, seventy-five strong, the Dayton Comptometer Operators Club attended a Dinner and Theatre Party. Again on March 11th the Club gave a Card Party at the Rustic Garden.

Notice: Mrs. Carrie McCord will be at the Comptometer office the first Monday in every month from seven to eight to receive Comptometer Club dues.

The Dayton Power & Light Company are to be congratulated on their excellent group of Comptometer operators. On March 9th and 10th thirteen operators with their machines went to Cincinnati to the Union Gas & Electric Company to help out on the gas and electric billing, preparatory to changing to the Stub System used by the Dayton Company.

New Haven, Conn.

Wedding Bells have been ringing pretty steadily of late and we are kept busy trying to keep up with them.

Mildred Kimler is now Mrs. George Hyers. Mary Egan who came to New Haven from Springfield, Mass. is married to James Milally. Sylvia Gregory is now Mrs. Wayne Burwell. Gladys Crook, a student in the Evening Class, changed her name to Mrs. Hans Nielson. Gertrude Patterson became Mrs. George Talbot in September, 1928.

The following engagement has also been reported: Mary Jane Flynn who made a name for herself at the Great Atlantic & Pacific Tea Co. warehouse as an adder, is going to change that name to Mrs. William Anderson, one of these days.

Mary Spence, a graduate of the New Haven School, came back to visit us the other day. We were sorry to have her move to Boston—but lucky Boston!

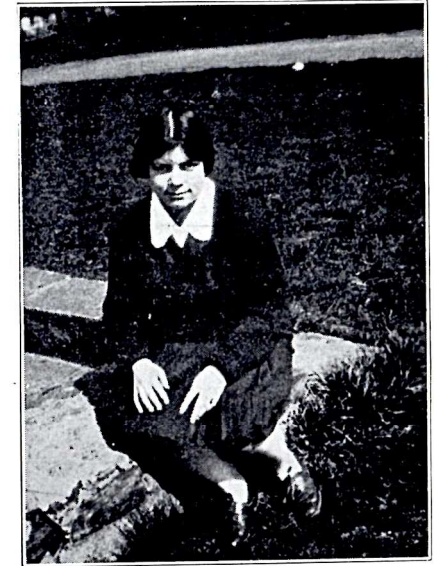
The following appointments have recently been made:

- Elizabeth Yardan, The A. C. Gilbert Co.
- Bertha Marvin, Andrew B. Hendryx Co.
- Bessie Robinson, The Walker-Rackliff Co.

If we have failed to mention your engagement, wedding, change of position, or speed record, remember it is only because you have not let us know.

Springfield, Mass.

ANNA C. KEOHANE



Florence Robinson, Springfield, Ring Winner

We are very glad to announce two recent ring winners. Miss Laura Van Deussen, who added 60 columns on her 22nd day in school, and Miss Florence Robinson, who added 60 columns on her 21st day in school.

We are very proud of one of our recent graduates, Mrs. Lena T. Duffus who, having a slight knowledge of the Comptometer, decided to take up our course and make a worthwhile operator of herself. Mrs. Duffus finished her course in approximately six weeks and also won a Comptometer ring by adding 87 columns on her tenth day in school. Mrs.

No doubt some friends of Mrs. Mary (Leach) Frey will be glad to know that she has presented her husband with a lovely baby daughter, Mary June. Mary is now living at 15 Russell St., Manchester, Conn.

Miss Eunice Provost, one of our recent graduates, came into the school for practice the other day and added 106 columns correctly out of 107. Miss Provost is also the proud possessor of the prized Comptometer ring.

See page 25 for Important Announcement.

The Honor Roll



HATTIE RAE MCLEAN
Seattle



MISS M. SPEAK
Leicester, Eng.

Betty Frozier - - - Chicago, Ill.
 Ethel Ray - - - Downer's Grove, Ill.
 Marie Dixon - - - Columbus, Ohio
 Helen Reynolds - - - Des Moines, Iowa
 Ferné Friday - - - Des Moines, Iowa
 Dorothy Burrows - - - Des Moines, Iowa
 Geraldine Warriner - - - Des Moines, Iowa
 Beatrice Kerr - - - Des Moines, Iowa
 Elleen Coombs - - - Los Angeles, Calif.
 Mary E. Eller - - - Kansas City, Kans.
 Marion Quantz - - - Naperville, Ill.
 Ruth La Fave - - - Grand Rapids, Mich.
 Hermina Mensinga - - - Grand Rapids, Mich.
 Ethel Grai - - - Cleveland, Ohio
 Hannah Becker - - - Elyria, Ohio
 Pearl Young - - - Dallas, Tex.
 Lillian Pandel - - - Chicago, Ill.
 Lucille Hansen - - - Chicago, Ill.
 Laura Pavlik - - - Chicago, Ill.
 Thelma D. Parrish - - - Rockford, Ill.
 Eunice Davidson - - - Birmingham, Ala.
 Lois Irwin - - - Grand Rapids, Mich.
 Beulah Jones - - - No. Little Rock, Ark.
 Catherine Voigt - - - Pittsburgh, Pa.
 Dorothy Anderson - - - Baltimore, Md.
 Mrs. Margaret R. Barry - - - Baltimore, Md.
 Nola E. Slaughter - - - Baltimore, Md.
 Marguerite Snyder - - - Fort Worth, Tex.
 Mary Rubinowitz - - - Dallas, Tex.
 Irma Ross - - - East Moline, Ill.
 Margaret Rhein - - - Dayton, Ohio
 Dolores Boisclair - - - Detroit, Mich.
 Grace H. Fisher - - - Irwin, Pa.
 Jeanette Silverman - - - Albany, N. Y.
 Pauline Rithmiller - - - Toluca, Ill.
 Laura H. Kempfert - - - Milwaukee, Wis.
 Marie Zafrann - - - Milwaukee, Wis.
 Dacie Lipcomb - - - Grand Rapids, Mich.
 Grace R. M. Coleman - - - Vandergrift, Pa.
 Grace Wobbenhorst - - - Sioux City, Iowa
 Minnie Mulfinger - - - Sioux City, Iowa
 Martha Peterson - - - Nevada, Iowa
 L. A. Gutberlet - - - N. S. Pittsburgh, Pa.
 Madeline Desol - - - West Springfield, Mass.
 Louise Corcoran - - - Portland, Ore.
 S. E. Langworthy - - - N. S. Pittsburgh, Pa.
 Margaret Oswald - - - Cleveland Heights, O.
 Grace Abraham - - - Cleveland, Ohio
 Betty Magyar - - - Dayton, Ohio

Sophia Lutz - - - Kansas City, Mo.
 Lela Cates - - - Kansas City, Mo.
 Ruth Doty - - - Kansas City, Mo.
 Ruth Dunaway - - - Kansas City, Mo.
 Annie Golda Howell - - - Flint, Mich.
 Margaret Baker - - - Grand Rapids, Mich.
 Anita Lacey - - - Cleveland, Ohio
 Thelma Snyder - - - Downer's Grove, Ill.
 Bessie Bates - - - Nashville, Tenn.
 Eliz. Bovenkirk - - - Grand Rapids, Mich.
 Carlie West - - - Cincinnati, Ohio
 Miriam Lamb - - - Chicago, Ill.
 Juanita Peters - - - Midlothian, Ill.
 Jacob Levy - - - Chicago, Ill.
 Lillian Kramer - - - Chicago, Ill.
 Patricia Kildea - - - Flint, Mich.
 Elsie F. Horstmann - - - Schenectady, N. Y.
 Thelma Baker - - - Dallas, Tex.
 Rose Eloise Magnuson - - - Omaha, Nebr.
 Ferné Prosser - - - Chicago, Ill.
 Myra Jennings - - - N. Little Rock, Ark.
 Mildred Fowler - - - Little Rock, Ark.
 Gladys Smetts - - - Canton, Ohio
 Ruth Downey - - - Kansas City, Mo.
 Lyda Thomason - - - Independence, Mo.
 Miriam Dahm - - - Cleveland, Ohio
 Jean Botta - - - Cleveland, Ohio
 Marion Louise Swan - - - Lansing, Mich.
 Catherine McDonald - - - Chicago, Ill.
 Geneva Clark - - - Lawrence, Ind.
 Margaret Hay - - - Reading, Ohio
 Gladys Roemer - - - Portland, Ore.
 Anne Keenan - - - East Chicago, Ill.
 Goldie Davies - - - Chicago, Ill.
 Mildred Samuel - - - Chicago, Ill.
 Ruth Catherine Hinkel - - - Braddock, Pa.
 Josephine Cheek - - - Atlanta, Ga.
 Violet J. Majeski - - - Washington, Pa.
 Catherine Thompson - - - Portland, Ore.
 Dorothy Barber - - - Portland, Ore.
 Romilda Schultz - - - Detroit, Mich.
 Emma Brusator - - - Detroit, Mich.
 Mae Hurni - - - Sioux City, Iowa
 Rose Appleby - - - Chicago, Ill.
 Doris O'Neal - - - Little Rock, Ark.
 Elsie Yerger - - - Little Rock, Ark.
 Eleanor Porter - - - Western Springs, Ill.
 Audrey L. Short - - - Rockford, Ill.
 Louise Gilliam - - - Dallas, Texas
 Alice Roquemore - - - Houston, Texas
 Charlotte Lowenthal - - - Houston, Texas
 Mrs. Varine Robison - - - Fort Worth, Texas
 Edna Mohler - - - Des Moines, Iowa
 Bernadette Deye - - - Covington, Ky.
 Frances Egenes - - - Seattle, Wash.
 Kathleen Goodlette - - - Charlotte, N. C.
 Myrtle Love - - - St. Louis, Mo.
 Lena Lipman - - - Sioux City, Iowa
 Irene Procuniar - - - Dayton, Ohio

Vivian Nall - - - Akron, Ohio
 Bertha Apelquist - - - North Braddock, Pa.
 G. Darlington - - - Santa Monica, Calif.
 Ethel Vandervort - - - Los Angeles, Calif.
 Marcella Hemmer - - - Milwaukee, Wis.
 Mae Krull - - - Milwaukee, Wis.
 Garnet Hanselmann - - - Cincinnati, Ohio
 Fannie Jane Gordon - - - Akron, Ohio
 Alice Nielson - - - Chicago, Ill.
 Leona O'Donnell - - - Calumet City, Ill.
 Ann Shuitmaker - - - Grand Rapids, Mich.
 Rosemary D. Cullen - - - Albany, N. Y.
 Lyda Strickland - - - Schenectady, N. Y.
 Ruby Rancore - - - Portland, Ore.
 Dorothy Burnitz - - - Chicago, Ill.
 Mrs. Leah M. Kopp - - - Baltimore, Md.
 Ida Caroline Banzhaf - - - Philadelphia, Pa.
 Helen May Jenkins - - - Pittsburgh, Pa.
 Helen Wolfe - - - Baltimore, Md.
 Mildred Keiser - - - Lincoln, Nebr.
 Helen Schuette - - - Grand Rapids, Mich.
 Stella Matzner - - - Newport, Ky.
 Flora Voltz - - - Cleveland, Ohio
 Edna Brixner - - - Cleveland, Ohio
 Elizabeth M. Briger - - - Albany, N. Y.
 R. H. McLaughlin - - - Oklahoma City, Okla.
 Freida Kettelhut - - - Detroit, Mich.
 Ellen Cushing - - - Cincinnati, Ohio
 Dorothy Schweitzer - - - Detroit, Mich.
 Lottie Schafer - - - Oklahoma City, Okla.
 Rachel King - - - Detroit, Mich.
 Agnes M. Kirsch - - - Rensselaer, N. Y.
 Angelina Garguani - - - Detroit, Mich.
 Margaret Jorgensen - - - Des Moines, Iowa
 Marjorie Spring - - - Des Moines, Iowa
 Celeste Nix - - - Dallas, Tex.
 Ruby Florence White - - - London
 Doris Chapman - - - London
 Ethel Welton - - - London
 Kathleen W. Donohue - - - London
 Christina Maynard - - - Leicester
 Marjorie Steele - - - Leicester
 Doris Phipps - - - Leicester
 E. Nina Shepherd - - - Belfast
 Mary Hughes - - - Leicester
 Katherine Wheeler - - - Birmingham
 Marie Selina Julier - - - London
 Minnie Harris - - - Birmingham
 Marion Laird - - - Birmingham
 Grace L. Mountjoy - - - London
 Mr. Francis Jubb - - - Liverpool
 Marjorie Eades - - - Birmingham
 Rose Beard - - - London
 Evelyn Ord - - - Newcastle
 Hilda M. Burnham - - - Newcastle
 Sheena Buchanan - - - Glasgow
 Sibil Arnold - - - Birmingham
 Florence Harper - - - Birmingham
 Winifred Stapleton - - - London

Mary Gibson - - - Leeds
 Ivy Page - - - Birmingham
 Marjorie Speak - - - Leicester
 Rita M. Oddy - - - London
 Vera Gwyer - - - London
 Edna Johnson - - - Liverpool
 Myra Evans - - - Swansea
 Dorice Rafferty - - - Birmingham
 Aileen Robinson - - - Birmingham
 Edna Akers - - - Birmingham
 Gwendoline Colebrook - - - London
 Peggy L. C. Cross - - - London
 Hilda Carcy - - - London
 Vera A. Gough - - - Cardiff
 Gwendolyn Baldock - - - Birmingham
 Frances Hall - - - Birmingham
 Vera Greene - - - Birmingham
 Muriel Wegg - - - Sheffield
 Olive McCarthy - - - Birmingham
 Elsie Moss - - - Birmingham
 Flora Statham - - - London
 Winnifred Powis - - - Birmingham
 Kathleen Jayes - - - Leicester
 Marjorie Leyton - - - London
 Margaret Anderson - - - Dundee
 Gertrude Atherton - - - London
 Mona Temlett - - - Cardiff
 Florence Gilbert - - - London
 Lillian Hughes - - - Birmingham
 Barbara F. Cary - - - Sheffield
 Lily Stern - - - London
 Dora E. Charlton - - - London
 Florence Asson - - - Birmingham
 Jessie Gow - - - Dundee
 Beryl Palmer - - - Swansea
 Margaret Hardman - - - Manchester
 Cicely L. Beecham - - - London
 Peggy Willetts - - - Birmingham
 Ruby Laurie - - - Birmingham
 Barbara J. Calland - - - Liverpool
 Margaret Wreghitt - - - Manchester
 Kathleen M. Walters - - - Birmingham
 Lily Thorpe - - - Sheffield
 Mary Fawcett - - - Hull
 Mabel Sanderson - - - Sheffield
 Dorothy Burrell - - - Sheffield
 Winifred Moore - - - London
 Patricia Greatorex - - - Birmingham
 S. Brown - - - Sheffield



THALIA ALLEN
Salt Lake City, Utah



DOROTHEE GRAY
Belfast, Ire.



NOMA LEWIS
Winnipeg, Can.



SYBIL HURN
London, Eng.



NANCY KEARNEY
Belfast, Ire.



VIRGINIA BALDWIN
Sioux City, Iowa



DORA ATHERTON
London, Eng.



MINNIE MARTIN
Dundee, Scotland



Main Office of The Emporium Department Store, San Francisco, Calif.

San Francisco, Calif.

Miss Mildred Bennett is a ring winner in more than one sense of the word. She added 60 perfect columns on her 21st day at school, and after graduation she accepted a position with the Caterpillar Tractor Co. A few months later we received her wedding announcement, but are pleased to know she is continuing her work at the Caterpillar Tractor Co., where she has been very successful.

Miss Ameer Woldenberg has been pro-



Mildred Bennett, San Francisco, Ring Winner

moted to the position of Cashier at the California Water Service Co.

Civil Service examinations will be held May 18th, 1929. Examination blanks may be obtained at the State Bldg., San Francisco or the Forum Bldg., Sacramento, Calif.

Making Figures Tell a Story

Above is pictured the Main Office at The Emporium Department Store, San Francisco, Calif. Here vital reports showing the trend of the business are drawn up from the maze of figures that pours in from all sections of the store.

How much profit did the store make last month? The answer is given in this office. Here also is found a record of the merchandise in each department, the purchases in each department, expenses incurred by the entire organization, and similar information essential to the operation of a large department store.

With Comptometer, pencil and pen this tremendous task is efficiently handled—an important job and one that the members of this office can well be proud of.



Mildred King, Nampa, Idaho Ring Winner



New York, N. Y.

The second annual Card Party for the Comptometer operators of New York City was held in the Hotel St. George on Saturday, March 16th.

Approximately two hundred and fifty operators gathered in the lovely Castilian Gallery of the hotel and a pleasant afternoon was spent playing various games.

The operators were formally welcomed by Mr. Winzeler, popular salesman of the New York Office. Incidentally, Mr. Winzeler also drew one of the lucky numbers.

The highest scorer at each table was awarded a prize and the winners left the party very well pleased. Miss Crombie was the holder of the lucky number for the door prize.

Miss Shepherd, Miss Deigmann, Mrs. Hunt, Miss Smith, Miss Sorrensen and Miss Webster, hostesses of the party, cordially received each girl as she arrived and placed every one at a table according to her preference.

Dainty refreshments served by the hotel staff brought to a close a very enjoyable event.

Peoria, Ill.

MISS ASHER

Our large class is gradually decreasing as one by one the girls are graduating and are being placed in positions both here and in other cities.

One of the first to leave after the last issue of the Comptometer News was Miss Margaret Drake, who accepted a position with the State Farm Mutual Insurance Co. at Bloomington. Two other operators from the Peoria School are employed there and the girls are enjoying the fun of sharing an apartment together. Apparently they are as successful housekeepers as Comptometer operators.

Miss Helen Rix has accepted a position with the Ohio Mfg. Co., Miss Hazel Davis is with the Herschel Mfg. Co., and Miss Betty Davis has been employed with Thomas & Clarke Company for the past two weeks.

Miss Violet Tindall, one of our best Comptometer operators has left the State Farm Mutual Insurance Co. at Bloomington, where she was employed for the past year, to accept a position with the Caterpillar Tractor Company of Peoria. Others who have recently been employed by this company are the Misses Lillian Cody, Helen Miller, Angella Perkins and Mrs. Ethel Green.

Miss Helen Quinlan, a well-known Comptometer operator of this city, will leave in a couple of weeks for San Diego, Calif., where her marriage to Mr. Albert Crane will take place.

From Operator to Executive



Miss Helen Ryden, head of the Calculating Division of The American Appraisal Company, Milwaukee, leaves that organization on March 30th to be married. Here is another story of the rise of a Comptometer operator to an executive position of key importance.

Miss Ryden's first position was with Gimbel Brothers, Milwaukee, where she learned to operate the Comptometer and in due course became assistant to the Comptroller. She was with Gimbel Brothers five years and resigned to accept a position with The American Appraisal Company in 1916.

With the expansion and growth of The American Appraisal Company's activities came a necessary co-ordination or consolidation of many different departments using calculating machinery and expert operators into one Calculating Division comprising nearly one hundred Comptometer operators, of which Miss Ryden was placed in charge. Her thorough practical knowledge of Comptometer operation and its many applications to the unique and manifold requirements of appraisal compilation and summarization, combined with an inherent executive ability and initiative, ideally equipped her for this responsible position.

She leaves her employers with their high respect and appreciation of the fine contribution toward bettering their service which she has made and with their good wishes for her future happiness.

Seattle, Wash.

LOIS M. OLSON

N Valentine's Day the students in the Seattle School were all invited to be the guests of Mr. Bacon, Northwest Manager, at a party in the School room.

School was dismissed at three o'clock and a drawing for prizes was held in which two Eversharp pencils and a Comptometer pin were awarded. The girls had much fun over the game of "pinning the tail on the donkey." A Valentine Box was opened, which also created great merriment. And, of course, one of the nicest things about the party were the refreshments of ice cream and cake, with favors suitable for the occasion. All in all, everyone reported a glorious time.

Miss Florence Salt, who contributed a cartoon for last issue of Comptometer News, is now employed by the Boeing Airplane Co. of Seattle.

Miss Hattie Rae McLean was one of our ring winners of a year ago. She took the Comptometer course during the summer between her sophomore and junior years at high school. This enabled her with a little practice Saturdays, etc., to accept a temporary position during the summer vacation this past summer. She proved to be a very satisfactory operator and is looking forward with much anticipation to this coming June when she will graduate from High School and will be able to accept a permanent position.

We think Miss McLean's record worthy of praise for a girl so young. She was not only an honor student while attending our school but has been an honor student throughout her entire High School course.

We believe this idea of taking the Comptometer course during the summer vacation to be a very good one as it prepares the girl to step into a position as soon as she finishes school and also enables us to have extra operators to help us through the busy season of vacations in the summer. This would also apply to girls attending college, as well as high school. In every case of



Martin J. Bacon—our genial Northwestern Agent—surrounded by a bevy of beautiful girls. The girls in the picture were recent students in Seattle School. They can be identified as follows:

- No. 1, Miss Margaret Stephenson; No. 2, Miss Alice Parker; No. 3, Miss Nola Muck; No. 4, Miss Dora Clifford; No. 5, Miss Chrystal Dahl; No. 6, Miss Helen Pehling; No. 7, Miss Margaret Thompson; No. 8, Miss Gladys Dundon.

girls who have followed this plan we have had no difficulty in using them for temporary work during the summer vacation period and also at Christmas vacation.

Misses Ruth and Irene La Grave, twin sisters, are at present students in the Seattle School. The girls resemble each other so much more in "real life" than they do in the photograph that even the teacher gets them mixed, much to the delight of the entire class. They are progressing very rapidly and soon will be full-fledged Comptometer operators.

If you want information on economical methods of handling Billing—Cost—Payroll—Distribution or other figuring routines, call on our Research Department. This service costs you nothing and may save you much.

Waterbury, Conn.



Antonette Rinaldi, Louise Modrew, Eva Poupore, Madeline Uwick, Flavian Brennan, Ethel Ross, Irene Smith, Alice Terry of the Bristol Co.

These young ladies were quick to see the advantage of the knowledge of Comptom-

eter operation and have just recently finished a special course of ten lessons.



Misses Ruth and Irene La Grave of Seattle, Wash.

Grand Rapids, Mich.

JOSEPHINE GRAHAM

The Comptometer Club held its regular meeting at the First M. E. Church on February 8th. Mrs. Clifford Gettings told some interesting experiences about her college life in France. She won a scholarship from Bordeaux University. Community singing was enjoyed by all.

The Comptometer Club heard a most interesting talk on "Vocational Counselling" by Mr. Geo. B. Frazee, Jr. of the Vocational and Technical High School. This meeting was held at the First M. E. Church on March 14th. Dinner was served to about forty members.



Direccion General de Correos y Telegrafos, Auditing Department, Santiago, Chile

The Ideal and The Real

An angel seated on a golden throne
Close by a crystal sea—
A flutter of beautiful fingers that roam
Over the restless keys.
Eternal music above her head,
Heavy perfume in the air,
A shining halo that circles and wreathes,
Hiding her golden hair.

A maiden seated on a hunch-back chair
And what a sea would seem
Is water that drips incessantly
From hissing pipes of steam.
The odors of traffic fill the air,
Mixed with the smell of tripe,
And the endless halo that hides her hair
Is smoke from the boss' pipe.



Banca d'Italia, Roma—Postal Service Dept.

Albany, N. Y.



*Ethel J. Herrick Frances Berg
Germaine DeCursey
Elizabeth Bonaecker Viola C. Ellery*

FEBRUARY was a short month, but it certainly was a lucky one for five of our students who won Comptometer rings during that month. This is the greatest number of ring winners we have had in any one month at Albany.

Miss Berg and Miss Ellery have already been placed in positions with the New York Telephone Co. Miss DeCursey is on the list and is now assisting in the Comptometer School here. Neither Miss Bonaecker nor Miss Herrick have completed their courses as yet.

Mr. Leonard S. Broadbent, our genial Service Manager, has been promoted to a position on our sales force and will soon leave for the sales training class at Chicago. His place will be taken by Mr. W. C. Johnson. The worst fault we can find with these men is that they both hail from Cleveland, and like it. We feel sure, however, that notwithstanding this handicap, Mr. Johnson will continue to give the same efficient service to which our customers have been accustomed.

An interesting sight from our office window is to see the Hudson River gradually rising to flood proportions. Just now the banks are overflowed about two hundred

feet and the water is over half way up to Broadway on Maiden Lane.

Big News Gathering Contest!

We have decided to appoint each one of our Albany Territory readers "special correspondent" for the Comptometer News. To make this an interesting feature we will present one of our new Comptometer Pins to the operator who sends in the best news items. Mr. F. T. Hess, Editor of the News, will select the item and the name of the winner will be published in the following issue. No names will be sent to Mr. Hess before the decision, so the choice will be made solely on merit.

We want to make this Albany section just what you would like to have it, so get busy and send in something you think would be of interest to us all, and don't forget we are really only one big family and as such are interested in the doings of each other.

The next issue of the News will probably go to press about June 1st, but don't wait. Send your letters to

ALBANY COMPTOMETER SCHOOL
25 North Pearl St.,
Albany, N. Y.

Springfield, Ill.

Miss Edna Meyer of Quincy, Illinois, is a recent winner of the Comptometer ring. Miss Aline Baughman is a new employe with the C. & I. M. Ry. of Springfield, Ill.

Miss Sylvia Hancock and Miss Irma Wells are now employed by the Illinois Watch Co., of Springfield.

Mrs. Pearl Gard has been temporarily employed by the Illinois Co-operative Crop Reporting Service.

Mrs. Josephine Muckelston has given up her position with Racine Sattley Co. of Springfield and moved to Alexander, Ill.

Among those who have recently been on the sick list are: Miss Elsie Schultz of Sangamo Electric Co., Springfield; Miss Julia Allen of Swift & Co., and Miss Veona Booker of the Standard Oil Co., Decatur, Ill.

Rochester, N. Y.

We welcome Miss Vivian Smith back to the Rochester Comptometer fold after an absence of seven years. She is now employed at Merchants Despatch, Inc. We are always glad to get a real good operator back into our family.

Our teacher, Miss Cecilia Sauter, has been kept pretty busy this month with an extra class of twenty girls at the Rochester Telephone Corp. on the new work of installing Rotation Billing.

St. Louis Makes "Whoopee"



The Comptometer Kid bets 'em high, wide and handsome.



Hula Hula

When the St. Louis Comptometer Club started out to put on their second big party on the night of February 23, they decided that it should be something fast and furious—something that would rattle the windows, wake the neighbors and make the dogs bark.

The more they talked about it the more it seemed that nothing short of a Western reproduction of a "Night at Monte Carlo" would supply the thrills and snappy action to put it over with a pineapple bang.

And that is what it was—a night at Monte Carlo. Everybody striving frantically to break the bank; paddle-wheel booths all around the hall, surrounded by excited groups waving money and trying to place bets; roulette tables that you couldn't see for the crowd of eager players about them. In another corner was a circle of excited girls huddled around a couple of performers who were vociferously urging the galloping ivories to perform. "Step up, ladies and gents, try your luck," shouted the barkers, "ring the pin and you win a prize. Shoot the bulls eye and you win the whole wide world."

On entering the hall each person was handed an envelope containing \$350.00 (stage money) and was told to throw caution to the winds and bet 'em high, wide and handsome. And they did. Thousands of dollars of this easy money was won and lost on the turn of the wheel or the conjured cast of the spotted bones. Some had handfuls of money and some had none, except as they might be able to borrow from those upon whom Lady Luck was still smiling.

By 9:30 the spacious rooms of the Missouri Hotel Banquet Hall were filled with Comptometer operators and their friends—

over 1200 inside and a large number of late comers outside, unable to crowd in; so that somewhere between 1200 and 1500 were either present or tried to be.

Prizes were offered to those who finished alive with the most money. Fortunately, there were no tragedies of the kind that you associate with the real Monte Carlo where bettors bet their wads and die. As far as known, none of the losers, desperate over the loss of family jewels handed down from some 5 and 10 emporium, wandered out into the night and caught cold.

Some, it is true, lost the whole of their new fortune. But many of the disappointed found consolation in prizes of Comptometer pins and \$2.50 gold coins, offered in other events. Those who didn't, forgot their misfortunes in the cheer of the colorful surroundings and the maze of balloons that filled the hall. Some found consolation in the rhythmic swing of the dance and the jazzful strains of the tireless band; or in watching the Hula Dance, a splendid act by a pair of tap dancers, and a brilliant fencing match—all by Comptometer Club talent.

The Show would not have been complete without the "Comptometer Kid" who brought to the big party a bit of the color and atmosphere of the Western cow country.

Nicks on the lid of her vanity case, instead of notches on a six-gun, record the story of her conquests. The "Comptometer Kid," as a real Comptometer operator, isn't all fiction—at least this one isn't. For, the Comptometer is not unknown these days in the business office of the Western cattle range. Perhaps the "Comptometer Kid" may some day drift into the movies as have the cowboys; and when and if she does, the ranch will lose a top hand at rounding up figures.

Youngstown, Ohio

Local operators recently held a meeting for the purpose of discussing plans for holding a get-together dinner party and dance. It was decided to appoint a committee comprised of operators from Girard, Niles and Warren, Ohio, and Sharon, Farrell, New Castle, Greenville and Grove City, Pa.

The duties of this committee will be to make all arrangements for the party, and invite every operator in the Youngstown district to co-operate in making this party an outstanding event.

Miss Dorothea Curtin left Youngstown to take up the duties of Instructor at the Akron School. Miss Curtin was employed by the Erie Railroad for the past five years. We wish her luck in her new job.

Miss Gertrude Morrison and Mr. Phillip Sheridan have promised to "love, honor and obey." We wish them happiness.

The following appointments have been made:

- Dorothy Vaughn, Erie R. R., Youngstown.
- Grace Parter, Johnson Bronze Co., New Castle, Pa.
- Ruth Eynon, Youngstown Sanitary Milk Co., Youngstown.
- Mary Arner, Erie R. R., Youngstown.
- Grace Vickers, Erie R. R., Youngstown.
- Helen Kaschner, General Fireproofing, Youngstown.
- Helen Shannon, Bessemer Gas Eng. Co., Grove City, Pa.
- Mary Davis, Johnson Bronze Co., New Castle, Pa.
- Gretchen Green, Great A. & P. Tea Co., Youngstown.

Your "News" comes back to us like this if you don't advise us when you move.

Comptometer News

MISS SO AND SO

111 Fifth Street

Some City

NOT THERE
 MOVED
 Left No
 Address

So be sure to send the "Change of Address" notice when you move.

CHANGE OF ADDRESS

Name

Old Address.....

.....

New Address.....

.....



Columbus, O.

Here is the Columbus Comptometer Operators basketball team, a group of girls that would be a credit to any league as it is to ours.

Information from the coach is that our team has the best material in the league. They have shown wonderful progress during the season and the spirit of co-operation is most remarkable. The last game played was won with only five players against six opponents, by a score of 21 to 9.

The girls picture above are, from left to right: Louise Wieland, Eleanor Bakes, Louise Loren, Alma Obenland, Patricia Moorehead and Mabel McCoy.

Gwendolyn Rose, one of our star guards who has recently undergone an operation, was not able to be present at the time the picture was taken. We all wish her a speedy recovery.

The following little poem was written by Ruth Ferguson, describing her progress in the four fundamentals. She is now employed by the Ohio Bell Telephone Co.

I started to Comp. school one cold winter day

And since I've been there 'tis a pleasure to say

My worries have left me, no more will I sob

For soon I'll be through and out on a job.

Addition is a pleasure, multiplication no distraction

Although for a while I was stumped with Subtraction.

And in spite of my instructor's humor-

ous derision
By staying right with it, I've mastered Division.

We would all make more errors, it is quite apparent

If it weren't for the thoroughness of Felt & Tarrant;

In closing I'd just love to stand up and shout,

"Hurrah for Comptometer, the best machine out."

We would like to extend our congratulations and best wishes to Alma Watts, who was recently married to Mr. Herbert Nisley.

❖ ❖ ❖
'RITHMETIC

He had been teaching 'rithmetic,

He said it was his mission.

He kissed her once then twice real quick,
And said:

"Now, that's addition."

And as he added smack by smack,
In silent satisfaction,

She sweetly gave his kisses back

And said:

"Now, that's subtraction."

And he kissed her,

And she kissed him,

Without an explanation,

They both together smiled

And said:

"That's multiplication."

Then Dad appeared upon the scene,

And made a quick decision,

He kicked the teacher down the hall,

And yelled:

"That's long division."

PITT PANTHER, University of Pittsburgh,



Charlotte, N. C.



HE Charlotte Comptometer office is proud of its basketball team which closed the season with twenty-one victories and the championship of the Carolinas in its possession.

Following are newspaper comments from the cities where the Comptometer lassies engaged the local teams:

The Asheville Times says: "What a cage team these girls from Charlotte make! They are everything that you would want in a basketball team and then some. Fast floor work, accurate and smooth passing and the work of the forwards is something to be seen."

The Lexington News says: "The fastest girl team in this section of the country defeated the High School sextet at the High Gym last night to the tune of 48 to 15. The high school team was no match for them and the Comptometer forwards scored at will."

The Columbia Record says: "The smiling lassies from the Charlotte Comptometer were absolute mistresses of the floor in the Columbia-Charlotte basketball game. The Comptometers spread out with a 37 to 4 victory. A smoother girls' team hasn't been seen on a Columbia court this season."

The Charlotte Observer says: "They are the classiest cage team seen in this section for some time and they have outclassed by far any team they have played."

The final game of the season was played at Canton, North Carolina and the trip was

enjoyed by all. Returning to Charlotte the team visited Bowcatcher Mountain, Lookout Mountain and Lake Tohoma.

At the last meeting Miss Mildred Linberger, our star guard, was elected captain for the next season and Miss Ruth Justice was elected manager.

Miss Mary Smith won a Comptometer ring by adding sixty columns correctly in one hour on her twenty-first day in school.

Miss Katherine Younts of Hickory, North Carolina has accepted a position with the Great Atlantic & Pacific Tea Co.

Miss Etta Wylie, formerly Comptometer operator with the Y. M. C. A. office at New York City, has accepted a position with the S. P. U. Co. at Charlotte and says that she expects to stay in the south now.



Gracious yes!

What a mess,

Everything in a flurry.

Payroll and Cost,

We were surely lost;

It did little good to hurry.

Brains would fag,

Work would lag

When the day was but half done.

Errors galore,

Complaints by the score,

It surely wasn't much fun.

But now that's all past,

We've got a Comp. at last

And turn out the work mighty snappy.

The Boss is appeased,

His troubles are eased;

Now we are all very happy.

MISS ANONYMOUS (Cincinnati, O.)

Great Britain, Ireland and the Irish Free State



Comptometer Carnival and Dance, Christmas, 1928.

Manchester

SINCE the last issue of Comptometer News we have had another Ring Winner in Miss Hilda Whitworth, who passed with a final percentage of 105. We have reasons to think that we shall shortly have another successful candidate. We hope we are right.

Now for our latest Diploma Winners: Misses M. Hardman, G. Walton, D. Nicholson, M. Patefield, E. Ditchburn and A. Hampson.

Some of the above operators took their Diplomas during Evening Classes, and others, before passing out of the School.

The latest addition to the Manchester Staff is Miss Margaret Hardman. Miss Hardman has won her Comptometer Ring, and also holds her Diploma; therefore she is well equipped for the Comptometer world.

We were pleased recently to see Captain Toole, Manager of our Dublin Office, who paid a flying visit whilst passing through Manchester. We were able to show him round our school, which was looking rather empty at the time, owing to many of our operators being out in temporary positions.

We were very sorry to hear that Miss Doris Maunder has again had to give up business owing to ill health. We trust that she will soon be well and strong.

Twenty-eight

Sheffield

Since our last issue Miss Bradley, who had charge of our school, has left us to attend to her more important duties as Mrs. Mills, and Miss Morris has joined us as her successor. We one and all wish you good luck and everything that's nice, Mrs. Mills, and we also wish you, Miss Morris, every success and happiness in your new work.

Our December Fancy Dress Carnival Dance was a huge success. About 120 operators and friends attended and everybody appeared smiling and looking nice. Mr. T. J. Makin, a very stalwart Comptometer friend, presented the operators Committee with a top-hole leather hand bag (First Prize) and this and several other handsome prizes were presented to the wearers of the best fancy dresses. Miss Roberts of Messrs. J. J. Habershon & Sons, Ltd., Rotherham, deserves special mention for the extra good "Comptometer" dress she made herself, and Miss McCulloch for the stately manner she trod the deck in a dress she only decided to make the very afternoon of the dance. Well done, Sheffield Comp-ops., and many thanks to Miss Bradley and Miss Brewin and Miss Ford for the good work you did as the Committee.

By the way, if anybody wishes to secure a photograph of the operators group at the dance, please communicate with the school.



Comptometer Battery at J. J. Habershon & Sons, Ltd., Rotherham, England.

All figuring work, consisting of:

- Purchase and Sales Invoices
- Stores and Raw Materials Requisitions
- Stores Running Stock Average Pricing and Controlling
- Wage Payment (time and job tickets, extending and balancing for piece work, bonus, datal work, etc.)
- Payroll Additions, etc.
- Burden and Overhead Calculations
- Cost Card Work
- Calculating Waste Percentages, Average Selling and Cost Prices, Profit or Loss Percentages
- Balancing Ledgers, Statements
- Production Costs Work

is routed to this centralized department. Habershon's is one of the first, if not the first, big organization in England to pay Comptometer operators on a salary and bonus basis. Standards or standard times have been established for each unit calculation and addition, and at the end of the week the operator's production is totaled and measured against standard and, based upon production over standard, a bonus is paid for each hour worked.

The results of this plan have been most gratifying both to the company and to the operators, whose production increased approximately 20%.

London

We are always pleased to hear from our old students, whether they have been away from the school for a long time or for only a comparatively short period. It is the next best thing to coming along to see us. We have received many visits and many letters of late, and we have been very happy to receive them—especially when they have informed us of promotion, increases of salary, etc.—which is open proof of the merit and keenness of our girls and of the prospects that Comptometer operating offers.

One letter received lately (from a student going to her first permanent position) contained an amusing "P.S." which we produce for our readers' benefit:

"The first thing my new employers did

was to give me a *decimal card*—I had to laugh."

Rings are coming on and our "century" will soon be made.

Last month was a record month. Though our seating capacity is only 116, the number of students taught in our Day School was 187 and the number of students taught in our Night School was 136.

Newcastle

Miss Edna Horn was especially lucky last month, as we took the opportunity of our General Manager's presence to get him to make the presentation to her of her Comptometer Ring. Mr. Klees also gave us a few well-chosen words, and led the cheering accorded the winner.

Twenty-nine

Association of Comptometer Operators in Bristol and the West of England

Our Association is now a sturdy infant some five months of age, and daily increasing in vigour.

We have been able so far to carry out our original intention of holding either a Business or Social meeting at least once a month.

During December, despite the nearness of the festive season, a few of our members met to hear Miss Cole, the Bristol Comptometer Teacher, give an address on "Methods of Operating".

For the benefit of our more frivolous minded members, we held a most successful dance on January 23rd, and we hope to repeat this experiment in the near future.

February 20th saw the beginning of a new line for our Association, one which we hope to follow up. We held a meeting which was addressed by a prominent business man, Mr. H. C. Marten of Messrs. Christopher Thomas Bros. Ltd., gave a most interesting address. He sketched briefly the progress of business machinery from the first typewriter to the present-day highly specialized office equipment. Parallel with this he showed us the progress of the female clerk, how from being regarded as a highly infectious disease, cut off from the male staff accordingly, she has become as familiar in the office as her brother clerk. Mr. Marten laid great stress on the fact that although we were machine operators we should not allow ourselves to become mere mechanical workers. The higher your intelligence and wider your knowledge, the greater your sphere of usefulness.

We should be pleased to enter into correspondence with any other Comptometer Associations for the exchange of ideas. All such communications should be addressed:

The Secretary, A. C. O.
Messrs. Felt & Tarrant, Ltd.,
67, Castle Street, Bristol.

Liverpool

On 26th January we held a very successful Fancy Dress Dance at the Strand Cafe. Space will not permit us to give full details, but it was just as jolly and successful as that held on 1st December last.

The above is a photograph of one of the prize winners, Miss Barbara Calland, who came as the "Comptometer Girl."

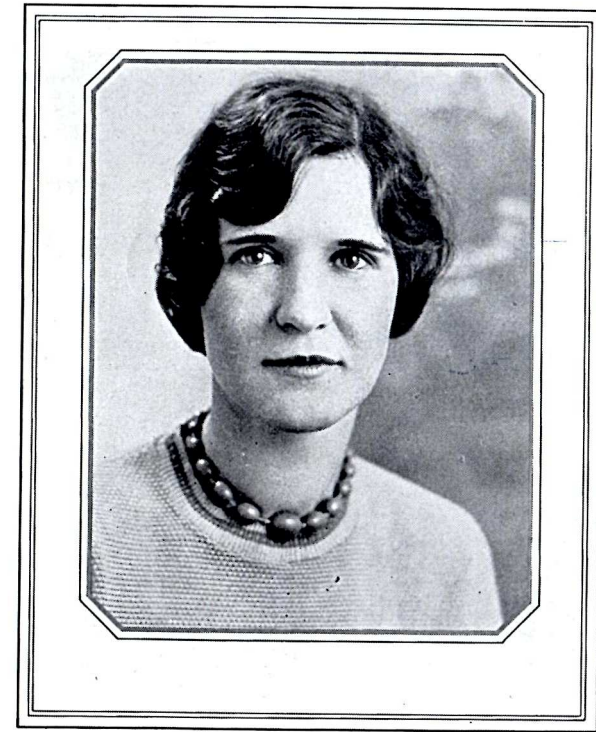
Two of our operators, the Misses Ethel and Queenie Estlin, sailed for Australia on 6th February, to make their home in Sydney. (This is a picture taken of Queenie just prior to her departure.)



Barbara Calland, "Comptometer Girl,"
Comptometer Social, Jan. 26, 1929.



Queenie Estlin, C. W. S., Liverpool, going
to Sidney, Australia.



MISS LEONOR KRETZER

MISS KRETZER'S early Comptometer experience was gained in the Toll Department of the Southwestern Bell Telephone Company at St. Louis, Missouri. Later she worked for two and one-half years at the M. K. T. & T. Railway.

Since November 1922 Miss Kretzer has been a valued member of the St. Louis Comptometer staff. After serving a short time as assistant instructor she was placed in complete charge of the School Department, and under her leadership it showed wonderful development, both in enrollment and quality of instruction.

For the past four years Miss Kretzer has been doing demonstrating and customer service work, for which she is eminently fitted by personality and experience.

A character portrait of Miss Kretzer, according to Mr. N. E. Newman, general agent at St. Louis, would disclose such admirable attributes as intelligence, conscientiousness, tact and energy.



COMPTOMETRY

A

**Vocation that Fits
Comptometer Speed
To
Business Need**

