As this number of our magazine goes to several thousand teachers who have never seen "The New Arithmetic," we print below an outline of the contents of this very popular work.

### First Department.

 Addition. 2. Subtraction. 3. Multiplication. 4. Division. 5. Review.

The exercises under the several heads are entirely different from those given in other text-books. The chapter on short methods of multiplication will be found very valuable. The Loss and Gain exercises at the end of the department form an entirely new feature in arithmetics.

### Second Department.

Factors and Multiples. 2. Common Fractions. 3.
Decimals. 4. Business Exercises. 5. Review.

These subjects were never before treated in such a practical, common-sense manner. Every exercise in this *new* Arithmetic is intended either to improve the mental faculties or to store the mind with useful knowledge.

# Third Department.

 Measures. 2. Currency. 3. Wages. 4. Bills and Accounts. 5. Review.

Each sub-division is complete. The exercises are just what are needed for the business boys of to-day. The chapter on wages, with its numerous exercises, is something entirely new and practical. The correspondence exercises following "Bills and Accounts" have been highly spoken of.

## Fourth Department.

Surface Measurement.
Solid Measurement.
Lumber Measurement.
Building and Furnishing.
The Metric System.
Review.

We cannot write too highly of this department. It has been pronounced the best in the book. Teachers will have difficulty in finding a better collection of graded exercises in mensuration.

## Fifth Department.

 Percentage. 2. Trade Discount. 3. Invoices. 4. Commission, 5. Taxes. 6. Review.

As in the other departments, the several subjects are treated in an entirely new and novel manner. The aim has been to omit everything not practical, and to insert everything necessary to a business knowledge of the subjects.

### Sixth Department.

1. Interest. 2. Commercial Paper. 3. Bank Discount. 4. Partial Payments. 5. Review.

Do you know how to teach interest, notes, drafts, checks, etc.? If you do not, turn to the chapter on "Commercial Paper" in "The New Arithmetic" and you will find many things which will both aid and interest you.

### Seventh Department.

- 1. Stocks and Bonds. 2. Exchange. 3. Insurance.
  - 4. Bankruptcy. 5. Partnership. 6. Square Root.
  - 7. Review.

At the end of this department there is a collection of "Miscellaneous Business Exercises" which will be found to be very valuable. Similar exercises will not be found in any other textbook.

#### Eighth Department.

The eighth department is made up entirely of test exercises. Teachers will find in this collection something better than the old-time hackneyed problems which appear to have been copied from one book to another for a century.

When preparing this book the publishers received contributions for it from all parts of the United States and Canada, from England, Ireland, Scotland and Australia. It is, without exception, the best arithmetic published, and thousands of the best teachers of the continent are making daily use of its fresh, interesting and valuable collection of suggestions and exercises. The price is one dollar. The answers, with some hints, are bound in a separate volume, which sells for fifty cents. See special offers elsewhere.

The third edition of "The New Arithmetic" is going off rapidly. Few books have had such a large sale in such a short time. From every state of the Union and from every province of the Dominion comes the same response—the best arithmetic published. It is so entirely different in style and matter from all other text-books on this subject, that it appears to please at sight; and those who have tested its contents in actual school-room work say that the more and the longer they use it the better it pleases them.