

tic for our diminutive feet, and think, when some lofty singer has filled the world with melody, that there is no space left for our one weak note? It is a grand thing to sow broadcast over wide fertile fields; to know that happy workers will gather the fruits of our sowing; that the flash of their sickles will fill the earth with a divine lightning and the echoes of their happy songs stir the depths of the most stagnant mind. But if

we possess no broad fields nor grain with which to sow them, shall we push aside our little plot of earth and leave our few pansy seeds unsown? If the contemplation of their purple and golden glory should lure one mind from dull earthly care to Him who is the fountain head of all beauty, will our labor have been in vain?—*Grace A. Brown in N. Y. Educational Journal.*

TEACHERS' DESK.

J. C. GLASHAN, ESQ., EDITOR.

(In order to make room for Examination questions, and as a number of mathematical solutions are given among contributions, the 'Desk' is confined this month to the giving of a few problems.)

Contributors to the 'Desk' will oblige by observing the following rules:

1. To send questions for insertion on separate sheets from those containing answers to questions already proposed.

2. To write on one side of the paper.

4. To write their names on every sheet.

PROBLEMS AND QUERIES.

69. Parse 'all' stanza I., line 1, and 'better stanza I., line 1, Third Reader page 209.

L. S. J., RAVENSWOOD.

70. Parse 'Though' and 'but' in line 34, page 89, Fifth Reader.

T. J. CODFREY, Seaforth.

71. How many gallons of water will be required to fill a boiler 15 feet long inside and 50 inches internal diameter, having 64 flues each $3\frac{1}{4}$ inches external diameter, the water to come within 18 inches of the top covering all the flues?

W. BRYCE, Watford.

72. A cistern is kept constantly supplied with water at a uniform rate, the cistern being full when 10 equal taps are opened it is emptied in 20 minutes, with 15 open it is emptied in 5 and 5 minutes; how many such taps being open would empty it in $3\frac{1}{2}$ minutes?

D. FRANCIS, Mitchell.

73. The G. C. M. of two Numbers is 179, the L. C. M. is 56,385; find the Numbers. Give a general method of solution.

D. FRANCIS, Mitchell.

74. Solve (58) given $AM=a$, $MN=c$, $ND=b$.

EDITOR.

EDITOR'S DRAWER.

—Read B. H. Rothwell's advertisement on second page of cover.

READING AS AN ART.—The fourth of Mr. Lewis' valuable papers on reading, will appear in the September No.

DIAMOND PNEUMATIC CURE.—We would call special attention to the advertisement of this popular medicine on outside page of cover.

UNIVERSITY OF TRINITY COLLEGE—MEDICAL DEPARTMENT.—We would call special attention to the advertisement of this flourishing institution. The staff of Professors is very efficient, and the school is very largely attended.

COUNCIL OF PUBLIC INSTRUCTION.—We regret very much that we inadvertently omitted, in last issue, to give the name of C. S. Wood, esq., M.P.P., among the list of Inspectors' Candidates for election to the Council of Public Instruction. Mr. Wood is a candidate, and we are glad to know that any injury which we may have unintentionally done his

candidature, has been promptly corrected by a circular issued by Messrs. Reazin and Knight, Inspectors for Victoria County.

FREE LECTURES ON ELOCUTION WITH SIMULTANEOUS EXERCISES.—Mr. Richard Lewis will give from three to four lectures on the Art of Reading and Delivery to Teachers attending the Annual Conference in Toronto, in August next. The lectures will embrace a description of the vocal organs and their management in speaking, methods of practice for cultivating power and expressiveness of voice, the principles of elocution, including *Time*, *Pause*, *Pitch*, *Inflection*, and *Emphasis*, and the analysis of passages selected from the 4th and 5th Reader, so as to show the application of philosophical principles to Reading as an Art. Teachers are requested to bring the 4th and 5th Readers with them, as they will have simultaneous practice in all the exercises. The lectures will be free to teachers, (ladies and gentlemen) only. The time will be arranged so as not to interfere with the duties of the Conference.