

- d. The Nightingale. *O Nightingale! Thou surely art*
— Wordsworth.
- e. The Skylark. *To A Skylark.*— Wordsworth.
- 6. a. The raven in *Barnaby Rudge*.
- b. The canary on whom Matthew Arnold wrote
the elegy *Poor Matthias*.
- e. The Kite in *The Jungle Books.*— Kipling.

THE QUESTION BOX.

Would you kindly explain the following through the columns of the REVIEW?

What is the largest number of trees that can be set in a garden 120 yards square, so that the trees shall be at least 10 yards apart and not less than 5 yards from the fence by which the garden is enclosed?

Academic Arithmetic Examination Paper 45, 24.

ANSWER.

Since the trees are 10 yards apart there will be 12 trees in 110 yards, there being 1 more tree than there are divisions. Also, there would be 12 such rows, making in all 12×12 trees or 144. The answer in the book is wrong and impossible, as by geometry there could be more trees put in rows parallel to sides than in any other way, and 144 is the limit of such number of trees.

M. E. M.'s difficulty about geometrical magnitudes and classes of angles is not stated in the form of a question, and is not clear. There are several answers that would fit respectively the several forms that the question might take. Or does M. E. M. want us to comment on the definitions given in the new geometry? We shall be glad to hear from her again on the subject.

M. E. M. (2) Greenland belongs to Denmark, but only a few Danes have settled there. A few areas along the coastal plain have been settled by Eskimos. Why this island is not mentioned in your geography is known only to the makers of that book. Your other questions will be answered later.

Q. B:—Calfee's "Rural Arithmetic" noticed in the REVIEW of October, 1913, will be sent from this office on receipt of thirty-five cents in stamps. This book has no answers.

Write to Mr. R. P. Steeves, Director Elementary Agricultural Education, for author and publisher of a Farm Arithmetic. Any bookseller will order it for you.

OBITUARY.

During the last month two men well known for their service to education in New Brunswick have passed away.

Mr. William Crocket, M. A., L.L. D., died in Fredericton on February 12th, after a short illness, at the age of 83. Dr. Crocket came to this country from Scotland when he was 24, and held successively the posts of Principal of the Superior School at Campbellton, Rector of the Presbyterian Academy at Newcastle, and Principal of the Provincial Normal School. In 1883 he was made Chief Superintendent of Education for New Brunswick, and held that office until 1891, when he became Professor of Greek and Latin at Morrin College, Quebec. In 1901 he returned to his former position as Principal of the Normal School at Fredericton, retiring in 1906 on account of ill health. The following words spoken by Sir George Foster, Minister of Trade and Commerce, express the general appreciation of Dr. Crocket's life and work.

"The death of Dr. Crocket removes an old and respected citizen and marks the passing of a life more than usually useful and important in the public service. Seldom has any one devoted more years of well directed intelligent effort to the cause of education or possessed a wider grasp and deeper understanding of the various problems connected therewith.

From the common school to the university he studied and was conversant with the needs of every grade of educational work and has left his impression on all. The Provincial Normal School owed much to his keen perception of all needs of the common school for the properly certified teachers, and his influence in training men and women therefor. The cause of free education in New Brunswick found in him a strong and sane advocate and promoter, and his co-operation with Dr. Rand in modelling the system was both hearty and helpful.

When he succeeded Dr. Rand, he found further scope for his great energy and ripened views. Under his instructions in the Normal School passed year after year hundreds of young men and women into the schools of the province, all moulded by his systematic methods, all furnished by his thoughtful suggestions,