

**HOPKINS AND
UNDERWOOD'S NEW
ARITHMETICS: FIRST BOOK**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649606832

Hopkins and Underwood's New Arithmetics: First Book by John W. Hopkins & P. H. Underwood

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JOHN W. HOPKINS & P. H. UNDERWOOD

**HOPKINS AND
UNDERWOOD'S NEW
ARITHMETICS: FIRST BOOK**

FIRST BOOK IN ARITHMETIC



THE MACMILLAN COMPANY
NEW YORK · BOSTON · CHICAGO
ATLANTA · SAN FRANCISCO

MACMILLAN & CO., LIMITED
LONDON · BOMBAY · CALCUTTA
MELBOURNE

THE MACMILLAN CO. OF CANADA, LTD.
TORONTO

HOPKINS AND UNDERWOOD'S
NEW ARITHMETICS

FIRST BOOK

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New York

THE MACMILLAN COMPANY

LONDON: MACMILLAN & CO., LTD.

1907

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PA103
H72
v. 1

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By THE MACMILLAN COMPANY.

Set up and electrotyped. Published September, 1903. Reprinted
November, 1903.
New edition, September, 1907.

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Norwood Press
J. S. Cushing Co. — Berwick & Smith Co.
Norwood, Mass., U.S.A.

PREFACE

THE Beginners' Book is intended for the second, third, and fourth years of school. During the first year of school, an arithmetical text should not be used by the pupil. Part I furnishes an abundance of material for one year's work. Part II deals with the four fundamental rules applied to integers and to United States Money. Part III deals with Fractions, Decimals, Compound Quantities, and Percentage. The subject of Decimals is early introduced, as it should be, thus affording a review of the fundamental operations and at the same time an insight into practical computation. In writing this book it has not been forgotten that arithmetic is an art, and that for beginners the most essential thing is practice in the art of numbers. A characteristic feature of the book is that the examples, with very few exceptions, involve only one of the fundamental processes. Beginners do not possess the ability to follow a chain of reasoning, but they readily acquire new facts and ideas. Therefore the explanations of processes are brief and are illustrated so that there may be a visual basis of comprehension.

THE AUTHORS.

GALVESTON, TEXAS,
June 21, 1907.

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