



# The Higher Arithmetic: An Introduction to the Theory of Numbers

By H. Davenport

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Updated in a seventh edition, The Higher Arithmetic introduces concepts and theorems in a way that does not require the reader to have an in-depth knowledge of the theory of numbers, and also touches on matters of deep mathematical significance. This new edition includes state of the art material on the use of computers in number theory, as well as taking full account of the proving of Fermat's last theorem.

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"It is a pleasant experience to see a book on Number theory in its seventh edition." Monatshefte für Mathematik

#### **About the Author**

Harold Davenport F.R.S. was the late Rouse Ball Professor of Mathematics at the University of Cambridge and Fellow of Trinity College.

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