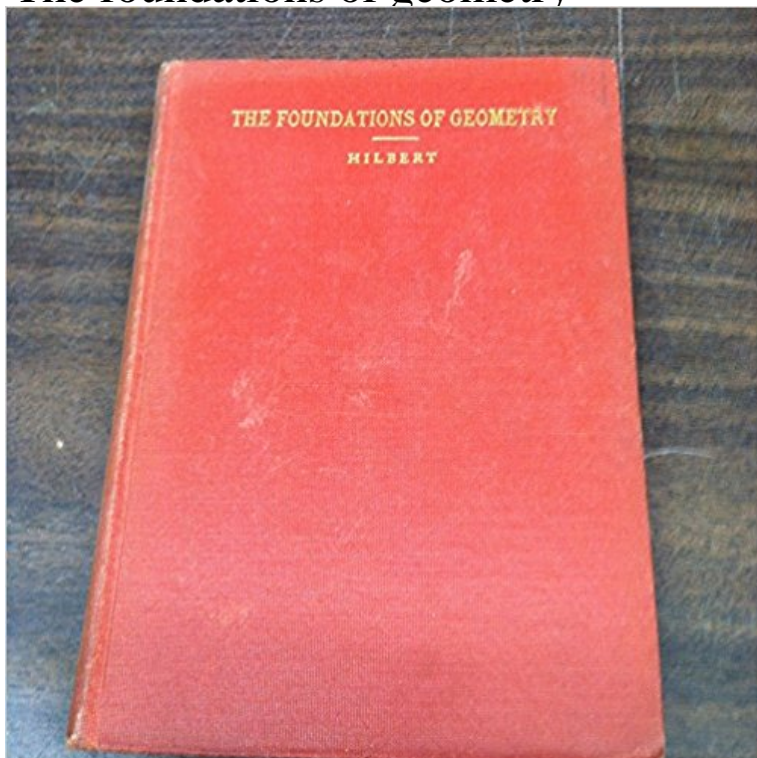


## The foundations of geometry



1938 issue of the 1902 edition of this groundbreaking work. David Hilbert (1862- 1943) was a German mathematician who reduced geometry to a series of axioms and contributed substantially to the establishment of the formalistic foundations of mathematics. His work in 1909 on integral equations led to 20th-century research in functional analysis. In 1899 he published the *Grundlagen der Geometrie* (The Foundations of Geometry, 1902), which contained his definitive set of axioms for Euclidean geometry and a keen analysis of their significance. This popular book, which appeared in 10 editions, marked a turning point in the axiomatic treatment of geometry.

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