



The Foundations of Geometry (Classic Reprint) (Paperback)

By Edward Travers Dixon

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The Foundations of Geometry (Whether you think these properties me established by Euclid s geometry, or not, is immaterial. If you giant this you have granted my Axiom II.; for this does not assert any objective fact at all.) (iv) Do you accept the logical accuracy and permissibility of my remaining definitions and axioms? (Objections on the score of convenience and simplicity had better be considered elsewhere.) (v) Do you admit the formal accuracy of the proofs of propositions in my Books I. and II.? (N.B. If you admit this there can no longer be any doubt as to the sufficiency of my premises.) (vi) Do you admit the objective applications of my three Axioms, and therefore of my system of geometry, as discussed in Chap. I. of Part. III.? (vii) If you admit that there is a theoretical doubt as to the objective counterpart of my second Axiom, please give any criticisms which may occur to you on the remainder of Part III. Now, if there is no flaw in the line of argument...



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