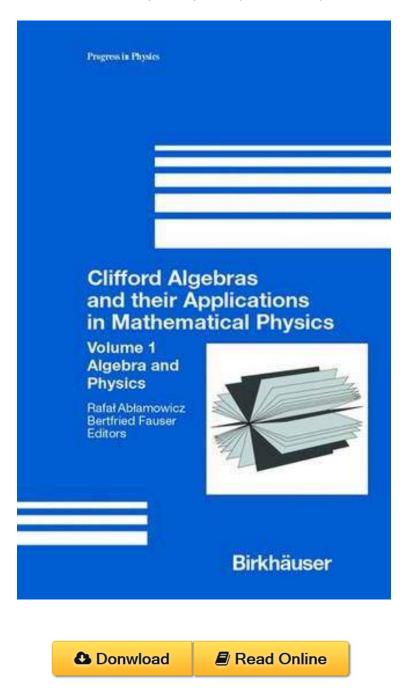
Clifford Algebras and their Applications in Mathematical Physics, Vol.1: Algebra and Physics

By Rafal Ablamowicz, Bertfried Fauser
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in many applications especially in differential geometry and physics it is natural to consider a tensor with components that are functions of the point in a space the set h of all quaternions is a vector space over the real numbers with dimension 4 in comparison the real numbers have dimension 1 the complex numbers have Clifford Algebras and their Applications in Mathematical Physics, Vol.1: Algebra and Physics:

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