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~~Clifford algebra - Wikipedia~~

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~~In mathematics, the tensor algebra of a vector space V , denoted T or $T\cdot$, is the algebra of tensors on V with multiplication being the tensor product. It is the free algebra on V , in the sense of being left adjoint to the forgetful functor from algebras to vector spaces; it is the "most general" algebra containing V , in the sense of the corresponding universal property. The tensor algebra is important because many other algebras arise as quotient algebras of T . These include the exterior ...~~

~~Tensor algebra - Wikipedia~~

~~There are simple and straightforward embeddings of the underlying vector space V into its corresponding tensor algebra $T(V)$ and any of its corresponding Clifford algebras $C\ell_q(V)$ (where q denotes the quadratic form defining the Clifford algebra). This fact is what makes both tensor analysis and geometric (Clifford) algebra compatible with ordinary vector algebra or calculus.~~

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