



## Virtual knot

By Lambert M. Surhone

Betascript Publishers Jan 2010, 2010. Taschenbuch. Condition: Neu. Neuware - High Quality Content by WIKIPEDIA articles! High Quality Content by WIKIPEDIA articles! High Quality Content by WIKIPEDIA articles! In knot theory, a virtual knot is a generalization of the classical idea of knots in several ways which are all equivalent. In mathematics, knot theory is the area of topology that studies mathematical knots. While inspired by knots which appear in daily life in shoelaces and rope, a mathematician's knot differs in that the ends are joined together to prevent it from becoming undone. In precise mathematical language, a knot is an embedding of a circle in 3-dimensional Euclidean space,  $R^3$ . Two mathematical knots are equivalent if one can be transformed into the other via a deformation of  $R^3$  upon itself; these transformations correspond to manipulations of a knotted string that do not involve cutting the string or passing the string through itself. 76 pp. Englisch.



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