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This bar-code number lets you verify that you're getting exactly the right version or edition of a book. The 13-digit and 10-digit formats both work. In mathematics, the Laplace transform is an integral transform named after its inventor Pierre-Simon Laplace (1749–1827). It takes a function of a real variable t (often time) to a function of a complex variable s (complex frequency). Surface tension is the elastic tendency of a fluid surface which makes it acquire the least surface area possible. Surface tension allows insects (e.g. water striders), usually denser than water, to float and slide on a water surface.