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As a second example, the stress fields due to a line load magnitude  $P$  per unit out-of-plane length acting on the surface of a homogeneous, isotropic half-space can be generated from the Airy function. The formulas in the preceding section yield . The stresses in the basis are. The method outlined in section 5.2.3 can be used to calculate the displacements: the procedure is described in detail ...

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The infinite potential energy associated with the classical description of a dislocation is unphysical, and highly unsatisfactory. A straightforward approach to avoiding this difficulty was proposed by Cai et al, Journal of the Mechanics and Physics of Solids, 54, 561-587, (2006). In the classical solution, the dislocation core is localized at a single point in space, which leads to an ...

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**Euler : Mechanics Vol. 1.**

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silver.

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### **Proposed - Texas Education Agency**

Contact mechanics is the study of the deformation of solids that touch each other at one or more points. A central distinction in contact mechanics is between stresses acting perpendicular to the contacting bodies' surfaces (known as the normal direction) and frictional stresses acting tangentially between the surfaces. This page focuses mainly on the normal direction, i.e. on frictionless ...

### **Contact mechanics - Wikipedia**

The Schrödinger equation is a linear partial differential equation that describes the wave function or state function of a quantum-mechanical system.: 1–2 It is a key result in quantum mechanics, and its discovery was a significant landmark in the development of the subject. The equation is named after Erwin Schrödinger, who derived the equation in 1925, and published it in 1926, forming ...

### **Schrödinger equation - Wikipedia**

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### **Glencoe/McGraw-Hill**

Think Python How to Think Like a Computer Scientist Version 2.0.17 Allen Downey Green Tea Press Needham, Massachusetts

### **Think Python - Green Tea Press**

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