### **Plasticity**

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## Stress, Strain, Elasticity and Plasticity Plasticity:

#### Quiz - Key

- 1. What are Levy-Mises equations?
- 2. Define Tresca yield criterion.
- 3. Among the following which has the highest modulus of elasticity? Steel, Aluminium, Diamond?
- 4. What is the shape of yield locus for a material, which obeys Tresca criterion?