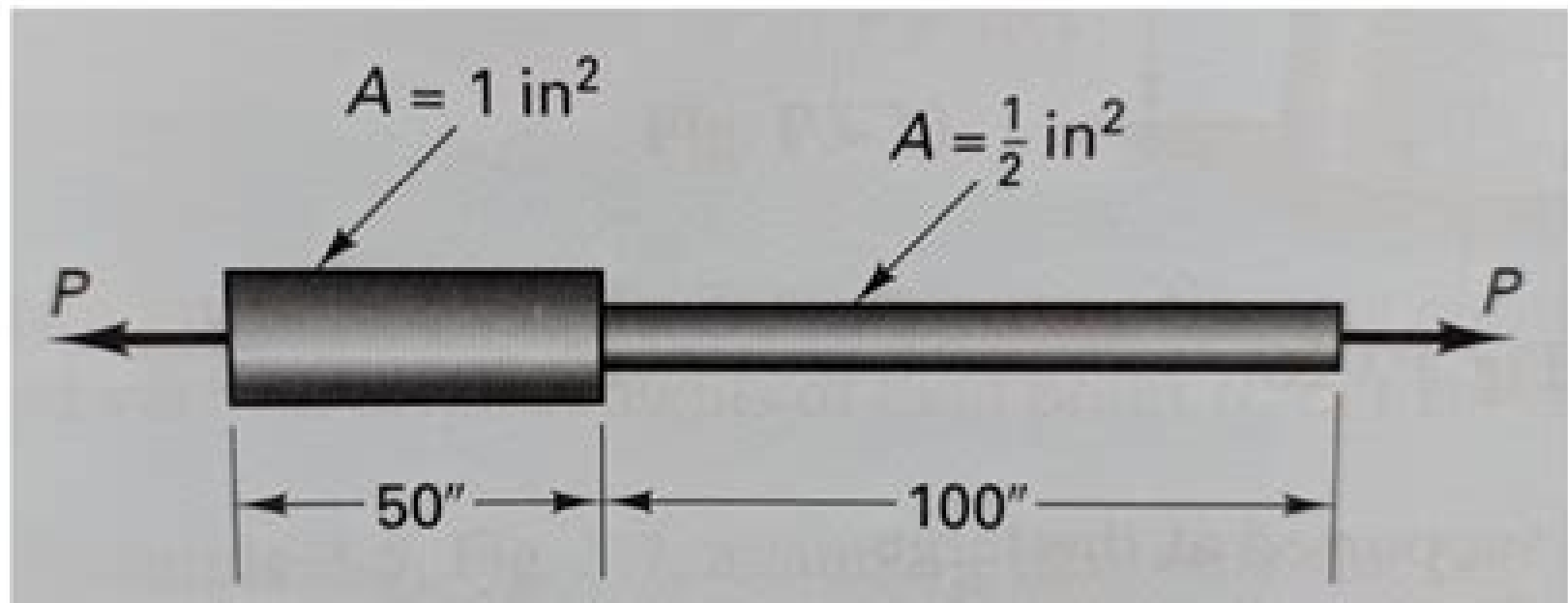


An axial load P is applied to a 150"-long continuous bar with the cross-sectional areas (A) shown in the figure below. The stress-strain relation of the material used to make this bar obtained during a tension test can be expressed as follows

$$\epsilon = \frac{\sigma}{16000} + \left(\frac{\sigma}{165}\right)^3$$

where σ is the normal stress in ksi.

- Determine the axial elongation (in inch) and strain (in %) of the bar when $P=5$ kips.
- Find the permanent elongation (in inch) and strain (in %) of the bar after removal of P in a).



Note: You can assume that the elastic modulus (E) of material of the bar is equal, at all times, to the slope of the stress-strain curve at the origin.

Fluid Power Practice Problem

C Cleary



Fluid Power Pactice Problem:

Fluid Power Pactice Problem Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has are more evident than ever. They have the capability to inspire, provoke, and ignite change. Such is the essence of the book **Fluid Power Pactice Problem**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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