# MECHANICS OF MATERIALS BEER JOHNSTON DEWOLF MAZUREK 6<sup>TH</sup>

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#### PROBLEM 1.C1

A solid steel rod consisting of n cylindrical elements welded together is subjected to the loading shown. The diameter of element i is denoted by  $d_i$  and the load applied to its lower end by  $P_i$  with the magnitude  $P_i$  of this load being assumed positive if  $P_i$  is directed downward as shown and negative otherwise. ( $\alpha$ ) Write a computer program that can be used with either SI or U.S. customary units to determine the average stress in each element of the rod. (b) Use this program to solve Problems 1.1 and 1.3.

#### SOLUTION

Force in element /:

It is the sum of the forces applied to that element and all lower ones:

$$F_i = \sum_{k=1}^{i} P_k$$

Average stress in element i:

Area = 
$$A_i = \frac{1}{4} \pi d_i^2$$

Ave. stress = 
$$\frac{F_i}{A_i}$$

Program outputs:

Problem L.L

Element	Stress (MPa)
1	84.883
2.	-96.766

Problem 1.3

Element	Stress (ksi)
1	22.635
2	17.927

# **Mechanics Of Materials Beer Solution Manual**

J Rink

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#### Mechanics Of Materials Beer Solution Manual Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Mechanics Of Materials Beer Solution Manual**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Written 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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