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point in a body is given by:  $\sigma_{ij} = \begin{bmatrix} 12 & 3 & 24 & 5 \\ \dots & \dots & \dots & \dots \\ \dots & \dots & \dots & \dots \end{bmatrix}$  . 350 i MPa =

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e T. On each of the coordinate planes (with normal in  $e_1, e_2, e_3$  directions), (a) what is the normal

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## CHAPTER 2, PART A

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