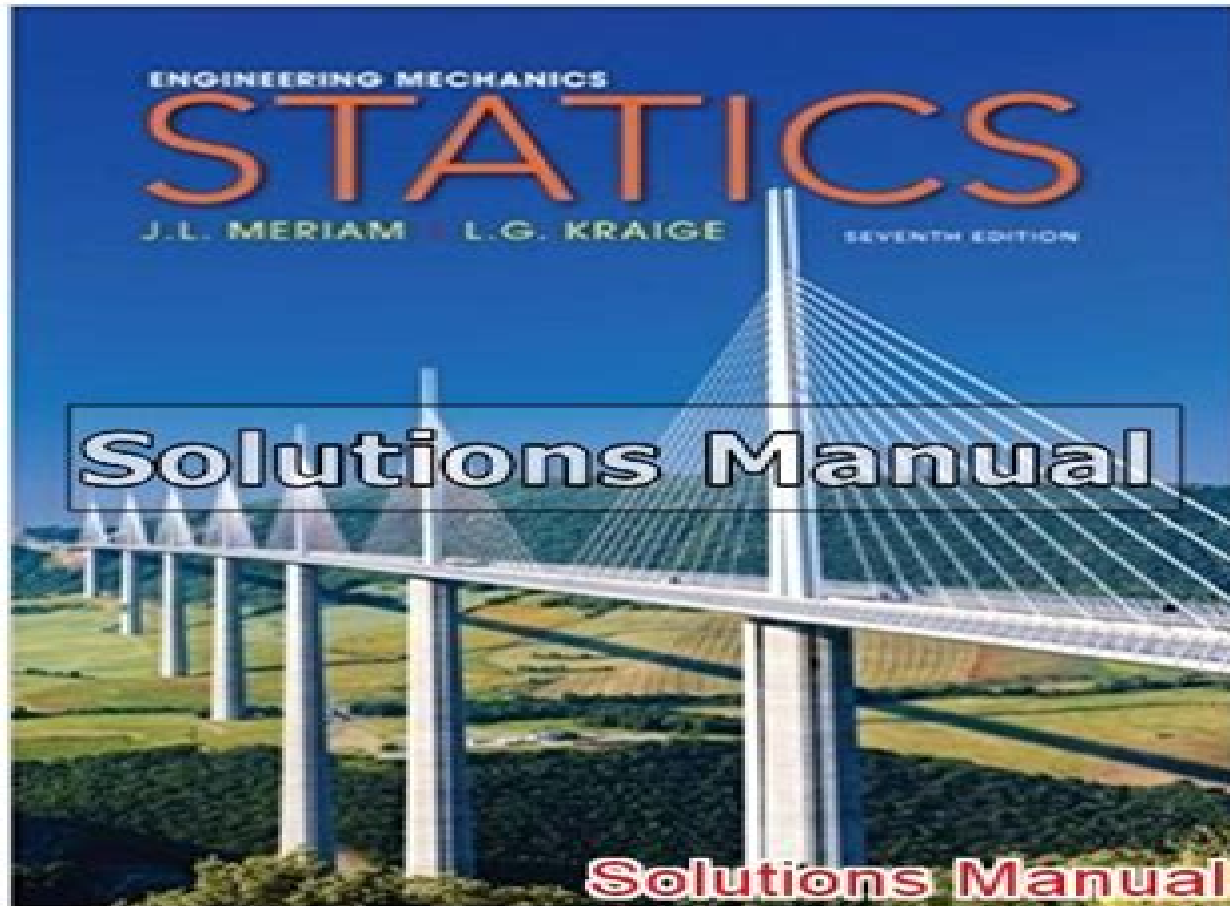


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web the electric power consumed by a device may be calculated by using either of the two expressions  $P = I^2 R$  or  $P = V^2 / R$  the first expression indicates that it is directly proportional to  $R$  whereas the second expression indicates inverse proportionality

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