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6 Continuum Mechanics for Engineers $B_{kk} = 1/6 A_{kk}$; $B_{ij} = 1/3 A_{ij} - 1/18 A_{ij}$ Solution Taking the trace of A_{ij} gives $A_{ii} = 1/3 B_{kk} + 3/2 B_{ii} = 3/2 B_{kk} + 3/2 B_{ii} = 6/2 B_{kk}$ since i and k are dummy indices. This gives $B_{kk} = 1/6 A_{kk}$ Substituting for B_{kk} and solving for B_{ij} gives $3/2 B_{ij} = A_{ij} - 1/6 A_{ij} = 1/2 A_{ij}$ or $B_{ij} = 1/3 A_{ij} - 1/18 A_{ij}$ Problem 2.11 Show that the value of the quadratic form $T_{ij} x_i x_j$ is unchanged if T

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