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6 Continuum Mechanics for Engineers B<sub>kk</sub> = 1/6 A<sub>kk</sub>; B<sub>ij</sub> = 1/3 A<sub>ij</sub> - 1/18 ijA<sub>kk</sub>  
Solution Taking the trace of A<sub>ij</sub> gives A<sub>ii</sub> = iiB<sub>kk</sub> + 3B<sub>ii</sub> = 3B<sub>kk</sub> + 3B<sub>ii</sub> = 6B<sub>kk</sub> since  
i and k are dummy indices. This gives B<sub>kk</sub> = 1/6 A<sub>kk</sub> Substituting for B<sub>kk</sub> and  
solving for B<sub>ij</sub> gives 3B<sub>ij</sub> = A<sub>ij</sub> - 1/6 ijA<sub>kk</sub> or B<sub>ij</sub> = 1/3 A<sub>ij</sub> - 1/18 ijA<sub>kk</sub> Problem 2.11  
Show that the value of the quadratic form T<sub>ijx</sub> is unchanged if T

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