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Heat and mass transfer page 3 the way, if this example seems irrelevant to engineering and science (nothing is irrelevant to science), consider its similarity with the heat gains and losses during any temperature measurement with a typical

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5-2 HEAT AND MASS TRANSFER. Nomenclature and Units Specialized heat transfer nomenclature used for radiative heat transfer is defined in the subsection “Heat Transmission by Radiation.” Nomenclature for mass trans-

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How effective a fin can enhance heat transfer is characterized by the fin effectiveness,  $\hat{\mu} f$  , which is as the ratio of fin heat transfer and the heat transfer without the fin. For an adiabatic fin:

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