

## Solution Manual Convection Heat Transfer

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Newton's law of cooling states that  $q_s = h A_s (T_s - T_\infty)$  (a) where  $A_s$  = surface area,  $m^2$   $h$  = heat transfer coefficient,  $W/m^2 \cdot ^\circ C$   $q_s$  = rate of surface heat transfer by convection,  $W$   $T_s$  = surface temperature,  $^\circ C$   $T_\infty$  = ambient temperature,  $^\circ C$  Applying (a) to an infinitesimal area  $dA_s$   $dq_s = h (T_s - T_\infty) dA_s$  (b) The next step is to express  $h$  and  $dA_s$  in terms of distance  $x$  along the triangle.

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Question: Heat Transfer, Radiation/convection The Enclosure Shown In The Figure Has Its Side Wall Acting As Blackbody With  $T_B = 400\text{K}$ . The Bottom Disk Has A Thickness Of  $0.01\text{m}$  And Thermal Conductivity  $K = 15\text{ W/mK}$ . Assume Only Airflow At The Bottom Of The Disk, No Air Inside The Enclosure, And No Convection (air Flow) Along The Side Wall And Top.

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