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### Solution Introduction To Heat Transfer

Next, apply Fourier's Law for heat conduction to solve for heat flux.  $k=0.029 \text{ W/m-K}$ ,  $\Delta T=283.15\text{K}$ , and  $L=0.02\text{m}$ . This will give you  $410.5675 \text{ W/m}^2$ . Part b: Multiply your heat flux by the area and you get  $1642.3\text{W}$ . Anonymous. -Actually, I made a mistake. There is no need to convert the temperature to Kelvin.

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The results are:  $\rho(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$  for the unit of  $\text{kg/m}^3$ , (or,  $\rho(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 10^3$  for the unit of  $\text{kg/km}^3$ ) where  $z$  is the vertical distance from the earth surface at sea level. At  $z = 7$  km, the equation would give  $\rho = 0.60$   $\text{kg/m}^3$ .

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