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Calculate the heat flux through the insulated sheet. Here, is the temperature difference, is the length of the insulated sheet along the direction of heat flow, and k is the thermal conductivity. Substitute for, 0.02 m for L, and for k. Therefore, the heat flux through the insulation sheet is.

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First, convert the 10 degrees Celsius to Kelvin. Next, apply Fourier's Law for heat conduction to solve for heat flux. $k=0.029 \text{ W/m}\cdot\text{K}$, $\Delta T= 283.15\text{K}$, and $L=0.02\text{m}$. This will give you 410.5675 W/m^2 . Part b: Multiply your heat flux by the area and you get 1642.3W.

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