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Qi  $\kappa = \frac{S}{T} = \frac{1}{0.05 \text{ ft}} \frac{5 \text{ Btu}}{\text{hr ft}^2} = 300 \text{ Btu/hr ft}^2$ . Sketch five isotherms and appropriate heat flow lines for heat transfer per unit depth through a 5 cm x 5 cm square where the heat flow is from a high temperature corner

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