Assignment 1

Rita fadlallah

**Conduction** transfers heat within a body or between two bodies that are touching. It is a point-by-point process of heat transfer. **Conduction** occurs in solids, liquids, or gases that are at rest. Energy flows, but the substance through which the heat is being transferred does not itself flow

***1ST Way:***

Q = = 0.78 x 20 x = 975

***2nd Way:***

*R*wall = = = 0.02564

Q= = = 975