**Conductive heat transfer summary:**

**When the wall is subjected to heat, the temperature distribution inside the wall and the amount of heat transfer through the wall are in a stable heat transfer state that does not change with time. Stable heat transfer is one of the simplest and most basic heat transfer processes**

**Exercise:**

**L= 0.4 m, A= 20 m2, DeltaT= 25, and k=0.78 W/m**

**simple method:**

**the resistance concept:**