**Thermodynamics**

Extra Formula’s and Data Tables

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|  | Q = heat  m = mass  c = specific heat  Lf/Lv = Heat of Fusion/Vaporization  T = Temperature  t = time  k = thermal conductivity  A = Area  L = Length  V = volume  α = coefficient of linear expansion  β = coefficient of volume expansion |
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| Specific Heat | Heat of Fusion/Vaporization |
| 14_T01 |  |
| Thermal Conductivities | Coefficient of Linear/Volume Coefficients |
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