

1. Formula for solving specific heat problems
(a)-q = msΔT (b)-H = ΔH x moles (c)- H = ΔH x grams (d)-products - reactants
2. Which solid type expands more when it’s heated;
	1. (a)-Fe (b)-Al (c)-Cu
3. The SI unit of heat and energy is the \_\_\_\_\_\_\_\_\_\_.

 (a)-calorie (b)-heat (c)-joule (d)-watt

1. Temperature is a measure of average \_\_\_\_\_\_\_\_\_\_energy of individual atoms.

 (a)-heat (b)-potential (c)-mechanical (d)-kinetic

1. A body radiates heat energy at all temperature
	1. a-yes b-no