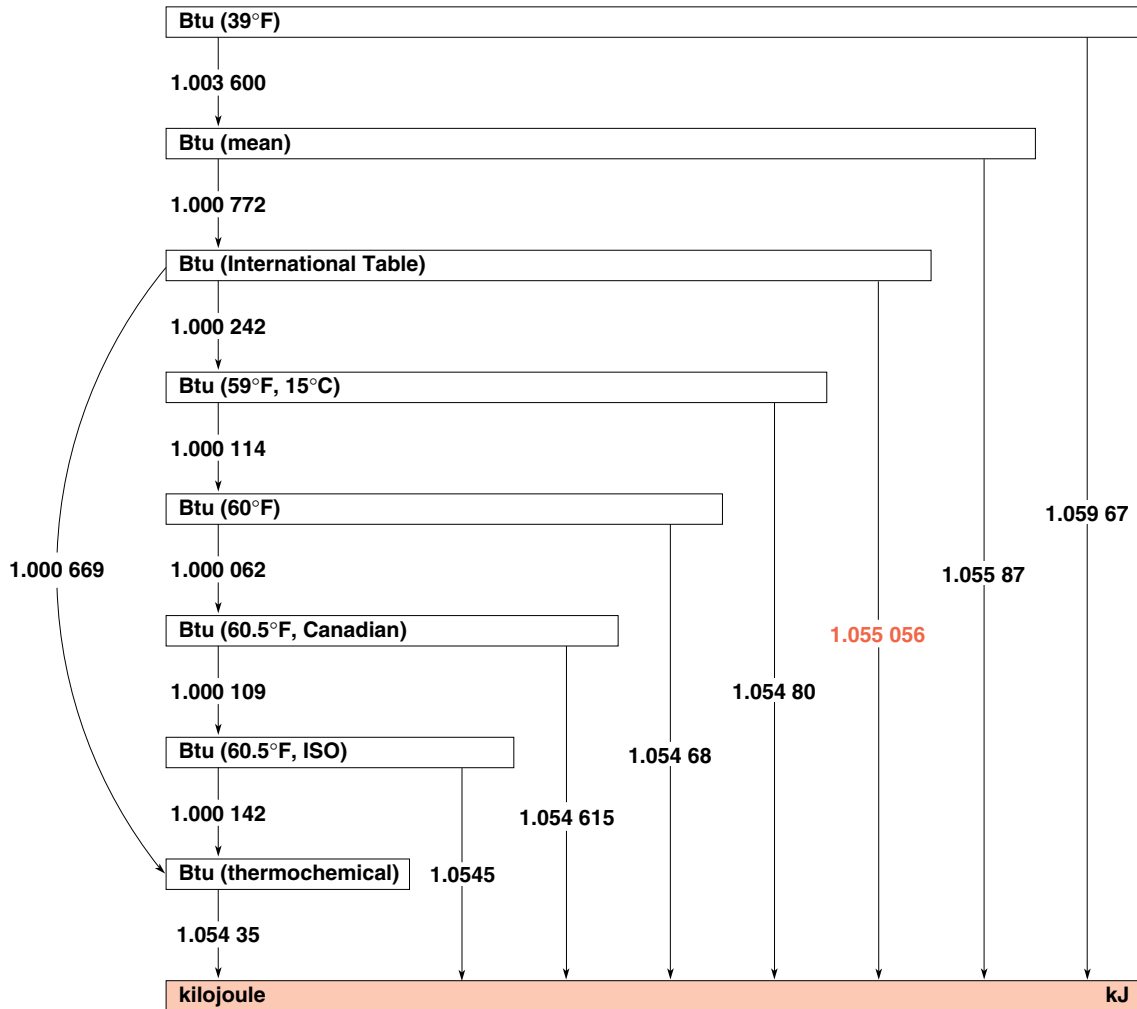


VISUALIZING SI UNITS

ENERGY (Btu units) (E, W)



Example: Convert 4000 Btu (60°F) to Btu (thermochemical)

Solution: $4000 \text{ Btu (60°F)} = 4000 (\times 1.054 68) (\div 1.054 35) \text{ Btu (thermochemical)} = 4001.25 \text{ Btu (thermochemical)}$