- 1. Room C's Wall #3, made of Styrofoam, if inside is 5. Ether cycle, 1034 (lb/hr) flowrate, outside is 54°F, 65°F and outside is 33°F?
  - inside 47°F?

- **2.** Room A's TSA, made of Earth, dry, if inside is 79°F and outside is 43°F?
- 6. Carbon Tetrachloride cycle, 1076 (lb/hr) flowrate, outside is 80°F, inside 74°F?

- 3. Room C's 4 Walls, made of Fiber hardboard, if inside is 59°F and outside is 87°F?
- **7.** Alcohol, methyl. 40 50oF cycle, 927 (lb/hr) flowrate, outside is 68°F, inside 52°F?

- **4.** Ethyl ether cycle, 954 (lb/hr) flowrate, outside is 43°F, inside 44°F?
- **8.** Hexane cycle, 711 (lb/hr) flowrate, outside is 43°F, inside 51°F?