153

**1.** Alcohol, methyl. 60 - 70oF cycle, 1383 (lb/hr) flow- **5.** Room A's Wall #1, made of Brickwork, dense, if rate, outside is 40°F, inside 63°F? inside is 74°F and outside is 97°F?

**2.** Alcohol, methyl. 40 - 50oF cycle, 1296 (lb/hr) flow- **6.** Room C's Floor, made of Pitch, if inside is 64°F rate, outside is 58°F, inside 66°F? and outside is 37°F?

**3.** Alcohol, ethyl 104oF (ethanol) cycle, 1323 (lb/hr) **7.** Room A's Wall #1, made of Polycarbonate, if flowrate, outside is 48°F, inside 72°F? inside is 76°F and outside is 85°F?

- **4.** Ethylene glycol cycle, 1060 (lb/hr) flowrate, outside is 71°F, inside 67°F?
- **8.** Dodecane cycle, 1397 (lb/hr) flowrate, outside is 57°F, inside 46°F?