

1. Room C's Wall #2, made of Hastelloy C, if inside is 64°F and outside is 58°F?
2. Decane cycle, 1169 (lb/hr) flowrate, outside is 45°F, inside 76°F?
3. Room C's Ceiling, made of Styrofoam, if inside is 65°F and outside is 41°F?
4. Room B's Wall #2, made of Polyester, if inside is 77°F and outside is 56°F?
5. Room B's 4 Walls, made of Slate, if inside is 78°F and outside is 7°F?
6. Alcohol, methyl. 60 - 70oF cycle, 779 (lb/hr) flowrate, outside is 79°F, inside 40°F?
7. Propylene Glycol cycle, 1417 (lb/hr) flowrate, outside is 52°F, inside 42°F?
8. Heptane cycle, 820 (lb/hr) flowrate, outside is 65°F, inside 68°F?