

1. Room A's Floor, made of Slate, if inside is 84°F and outside is 101°F?
2. Aniline cycle, 792 (lb/hr) flowrate, outside is 57°F, inside 51°F?
3. Room B's Wall #4, made of Asbestos, loosely packed, if inside is 72°F and outside is 68°F?
4. Alcohol, ethyl 320F (ethanol) cycle, 792 (lb/hr) flowrate, outside is 89°F, inside 45°F?
5. Room A's TSA, made of Timber, red beech, if inside is 72°F and outside is 88°F?
6. Methyl Alcohol cycle, 645 (lb/hr) flowrate, outside is 88°F, inside 49°F?
7. Room A's Floor, made of Plaster, metal lath, if inside is 62°F and outside is 3°F?
8. Room A's Ceiling, made of Gypsum board, if inside is 81°F and outside is 101°F?