

1. Decane cycle, 1349 (lb/hr) flowrate, outside is 60°F, inside 86°F?
2. Heptane cycle, 577 (lb/hr) flowrate, outside is 55°F, inside 70°F?
3. Room C's Floor, made of Fiber insulating board, if inside is 71°F and outside is 73°F?
4. Glycerine cycle, 1367 (lb/hr) flowrate, outside is 86°F, inside 65°F?
5. Room A's Ceiling, made of Timber, red beech, if inside is 75°F and outside is 85°F?
6. Room B's 4 Walls, made of Asbestos, loosely packed, if inside is 73°F and outside is 88°F?
7. Ammonia, 1040F cycle, 584 (lb/hr) flowrate, outside is 46°F, inside 58°F?
8. Room B's Ceiling, made of Polyisoprene natural rubber, if inside is 55°F and outside is 67°F?