

1. Room B's Wall #3, made of Slate, if inside is 60°F and outside is 65°F?
2. Room B's Wall #4, made of Plastics, foamed , if inside is 68°F and outside is 36°F?
3. Room A's Wall #4, made of Tar, if inside is 74°F and outside is 12°F?
4. Glycerine cycle, 691 (lb/hr) flowrate, outside is 49°F, inside 80°F?
5. Alcohol, ethyl 32oF (ethanol) cycle, 931 (lb/hr) flowrate, outside is 77°F, inside 88°F?
6. Room C's Wall #3, made of Timber, pockwood, if inside is 57°F and outside is 52°F?
7. Room C's 4 Walls, made of Cotton Wool insulation, if inside is 83°F and outside is 7°F?
8. Room C's Wall #3, made of Softwoods (fir, pine ..), if inside is 61°F and outside is 13°F?